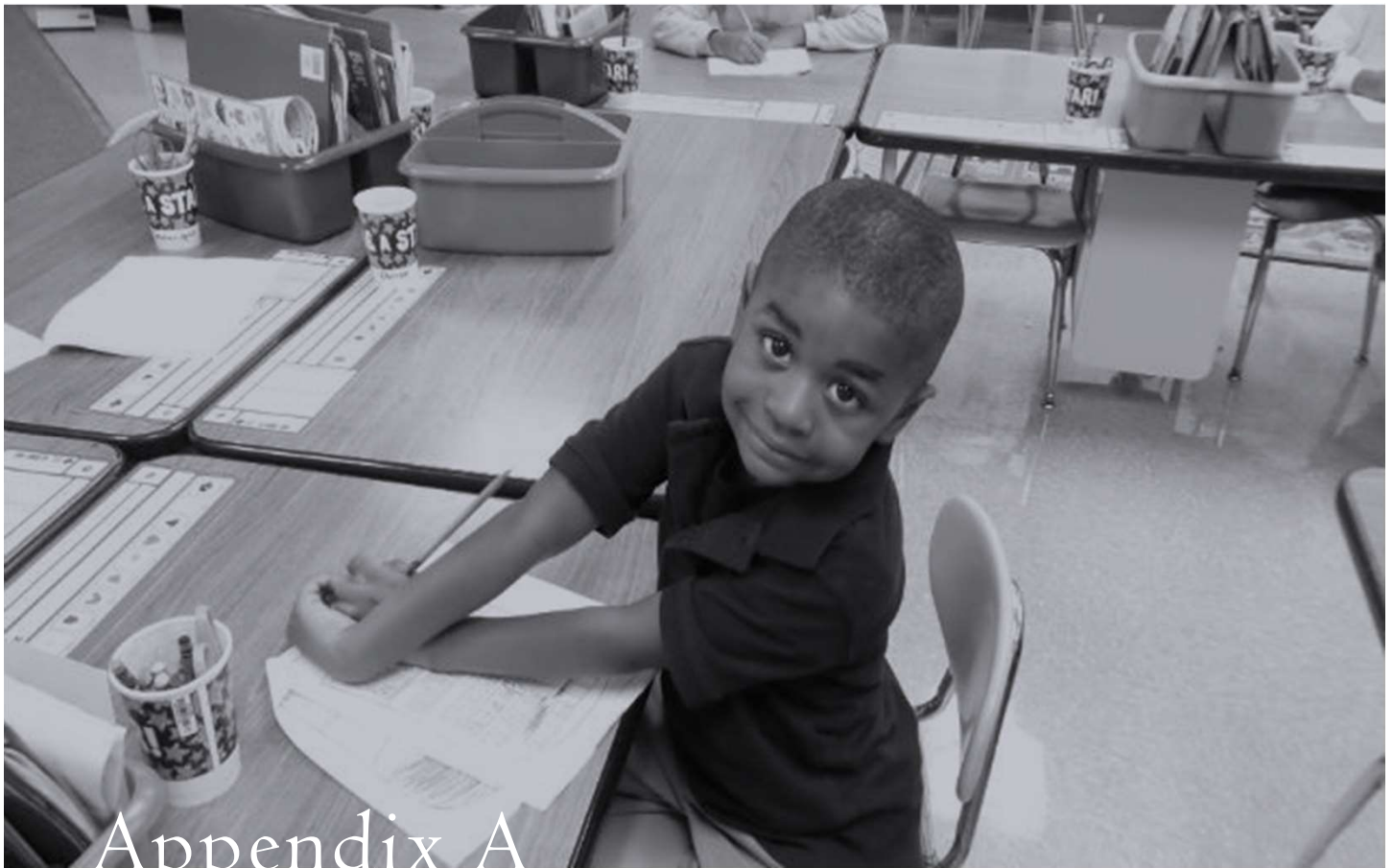


SPRINGFIELD R-12 PUBLIC SCHOOLS



Facilities Master Plan
Appendices A - D

FINAL REPORT
November 15, 2016



Appendix A

Educational Suitability Guide



Educational Suitability & Technology Readiness Reference Guide

Prepared for the School District of Springfield, R-12
FINAL. March 2016

EDUCATIONAL SUITABILITY & TECHNOLOGY READINESS REFERENCE GUIDE

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OVERVIEW AND BACKGROUND

This Guide defines the standards that will be used to assess the educational suitability of schools for The School District of Springfield, R-12 (SPS). The standards were developed in collaboration with educators from SPS and based on the Missouri Department of Education (DESE) standards. An assessment of educational suitability measures how well the facility supports the instructional program in the school. This is not an assessment of the physical condition of the school – the roofing, the windows, etc., which rates the various building systems. This is an assessment of the learning spaces compared to the program needs at that school. For example, since the district’s music program includes an elementary component, each elementary school should have a music room with an appropriate learning environment, good acoustics, and space to store instruments or other equipment.

For each type of instructional space, the assessment includes four components:

- **Learning environment** - The room should provide an inviting and stimulating learning environment, including lighting, HVAC, acoustics, etc.
- **Size** – The room should meet the size standard set by the district/state.
- **Location** – The room should be appropriately located based on the program needs: quiet, noisy, near the entrance, etc.
- **Storage and Fixed Equipment** – The room should have appropriate safety equipment and storage for teacher/ student materials and.

In addition to the instructional spaces, the suitability assessment also includes the exterior of the building, e.g., traffic patterns, parking and access to the school, safety issues (i.e., lighting, signage, and secure entrances), play and athletic areas, and infrastructure that supports technology readiness.

This Guide will be used for training of assessors to ensure inter-rater reliability and during the assessment of each school in the district. The Guide and the data gathered during the assessment will be used by the district to prioritize facility needs for future planning.

The district’s goal is to support innovation and exploration. They are moving to a 1 to 1 technology plan and want to emphasize flexible learning environments. They want the schools to meet students in ways that speak to them.

ART CLASSROOMS

Required space at all levels. Art rooms should be located in permanent buildings.

System	Component	Description	What to Look For
Art	Environment	The room should provide an inviting and stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program? Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Are the room finishes/equipment worn and/or dated?
	Size	The room should meet the square footage standards. All levels: 1,300 SF	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards or is a portable
	Location	The room should be appropriately located for the program.	Rooms should be located on an exterior wall with windows for natural light. All: door to outside art patio.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	Storage: Room(s) have adequate permanent casework, appropriate materials and project storage Fixed Equipment: There should be at least 2 sinks w/clay traps, kiln w/appropriate ventilation in a separate room within the art room at secondary levels, display space, hard surfaced flooring, easily cleanable surfaces, and technology equipment. Room(s) should have the capacity to be darkened to display projected imagery.

Examples of art classrooms:



CAREER & TECHNICAL EDUCATION

Assessments are based on the programs as available in each building. Space is provided for various simulations of job-related experiences and laboratory work stations. For CTE, rooms should be located in permanent buildings.

System	Component	Description	What to Look For
Career Tech Ed	Environment	The room should provide an inviting/stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program? Is there good line of sight for the instructor? Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Are the room finishes/equipment worn and/or dated?
	Size	<p>Each room should meet the square footage appropriate for the program. There is room for a lecture area and for movement of students to work areas.</p> <p>MS: PLTW Gateway to Technology): 1,800 SF Family and Consumer Science: 2,400 SF Tech. Ed: 1800 SF</p> <p>HS: Tech. Ed. (Manuf. Const., Wood): 2,800 SF PLTW Engineering/Technology: 2,800 SF PLTW Bio-medical: 2,000 SF (must be in science classroom) ROTC: 4,300 SF (<i>includes 3 offices, 2 classrooms, large storage, and firing range.</i>) <i>Outdoor 25'x25' drill pad.</i> Culinary Arts: 3,000 SF Broadcast Journalism/Media: 1,800 SF (includes classroom and production/sound room)</p> <p>(Continued below)</p>	<p>All MS have 3 labs: FACS (early childcare, culinary arts), Engineering Technology, and Business/Computer Science.</p> <p>EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards</p> <p>Springfield does not have all of these programs in each school. Score based on the programs at each school. Labs are grouped by size standard based on program space needs: Jumbo (4,300 SF), Large (3,600 SF), Medium (2,400 SF), and Small (1,800 SF).</p> <p>HS – Every program needs an office. MS – Only Engineering Technology needs an office.</p>

CAREER & TECHNICAL EDUCATION (CONTINUED)

System	Component	Description	What to Look For
Career Tech Ed	Size (continued)	Early Childhood Education: 1,300 SF FACS Multi-use (not including culinary): 1,500 SF Graphic Arts: 1,200 SF Computer Science: 1,200 SF Marketing 1,200 SF (separate store 400 SF and 200 SF storage) Business: 1,200 SF	
	Location	The room should be appropriately located for the program.	The classrooms(s) should be shielded from outside noise-producing activities and functions and there should be appropriate material delivery areas with roll-up, garage doors and clear drive paths.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	<p>Storage: There should be storage for student projects and supplies and secured storage areas for volatile, flammable, and corrosive chemicals and cleaning agents, if needed for the program. In addition, there should be proper storage and removal access for hazardous waste materials in each laboratory using such materials.</p> <p>Fixed Equipment: As appropriate to the program, including any necessary safety equipment, equipment should be commercial grade (not residential)</p> <p>Safety Equipment: There should be appropriate safety equipment for the program.</p> <p>Culinary: ventilation, FE, Blanket, lockable knife storage</p> <p>Tech Ed: air filtration, dust collection, hazardous material storage, FE and blanket,</p> <p>All rooms over 1,800 SF should have FE, FB, EW, safety glass sanitizing cabinet, dust/ventilation equipment, vent hoods in culinary, non-slip flooring, and appropriate cabinet surfaces.</p>

Examples of career and technical education classrooms:



GENERAL CLASSROOMS

All general classrooms should be in the permanent building.

System	Component	Description	What to Look For
General Classrooms	Environment	The rooms should provide an inviting and stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program? Classrooms should have flexible spaces for group learning. Lighting: Appropriate natural light/lighting levels? Clerestory windows OK. Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Are the room finishes/equipment worn and/or dated?
	Size	The rooms should meet the square footage standards. 1-3: 900 SF 4-8: 900 SF 9-12: 900 SF	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The rooms should be appropriately located for the program.	A room that is appropriately located and shielded from noise-producing activities or functions
	Storage/Fixed Equip	The rooms should have adequate storage space and fixed equipment appropriate to the program.	Storage: Storage space for teaching materials and for children's clothing/personal items. Storage, casework, and learning stations are functionally designed for flexible use. Fixed Equipment: K-5: The equivalent of half a wall of cabinets, counters at age-appropriate height, a locked teacher cabinet (could be mobile), and one cubby per child. There should be technology equipment appropriate to the program. 6-12: There should be technology equipment appropriate to the program and a locked teacher cabinet.

Examples of general classrooms:



INSTRUCTIONAL RESOURCE ROOMS

There should be space(s) for resource specialists, speech therapists, psychologists, itinerant teachers, ELL, Title I, instructional coaches,, and other services. All resource rooms should be in permanent buildings.

System	Component	Description	What to Look For
Small Group Instructional Rooms	Environment	The room should provide an inviting and stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program and allow for collaborative learning opportunities? Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Are the room finishes/equipment worn and/or dated?
	Size	The room should meet the square footage standards. 450 SF (minimum 4 per building for up to 500 students and 1 space per each additional 200 students)* may need more space in high poverty schools.	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.	The room should be near other classrooms and shielded from noise-producing activities or functions.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	Storage: Room(s) have adequate casework: locked teacher storage, and material storage. Fixed Equipment: Room(s) have program/technology equipment appropriate to the program.

Examples of instructional resource rooms:



KINDERGARTEN and PRE-K

Not all schools will have a Title I Wonder Years class. Assess the room if it exists. All kindergarten classrooms should be in a permanent building.

System	Component	Description	What to Look For
Kindergarten	Environment	The room should provide an inviting and stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program? . Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Are the room finishes/equipment worn and/or dated?
	Size	The room should meet the square footage standards (including storage, teacher preparation). 1200 SF with in room restroom is Excellent. Adjacent access to a restroom is Good	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.	The room should be appropriately located, shielded from noise-producing activities or functions. It should have convenient access to a fenced outdoor play area, the parent drop-off area, and be on the first floor. Placement of restrooms should allow for future flexibility. See current Fremont School design.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	Storage: Storage space for teaching materials and records; and for children's clothing and personal items. Storage, casework, and learning stations are functionally designed for use in free play and structured activities; e.g., shelves are deep and open for frequent use of manipulative materials. Storage may be mobile. Fixed Equipment: Room(s) have program/technology equipment appropriate to the program. Counters, furniture, etc. should be appropriate heights for kindergarten-aged students.

Examples of kindergarten classrooms:



LEARNING ENVIRONMENT

System	Component	Description	What to Look For
Learning Environment	Learning Style Variety	The school should have multiple flexible learning spaces.	Space is designed to allow for various group sizes, projects, individual workstations, as well as general classrooms. Spaces are flexible, allowing for differentiated instruction to accommodate multiple teaching and learning styles.
	Interior Environment	The school should provide an inviting and stimulating environment for learning.	<p>Spatial Configuration (immovable): Does it support the instructional program or are there oddly-placed posts, difficult angles to navigate or awkward spaces to use?</p> <p>Lighting: Is there appropriate natural light (windows) and adequate artificial lighting levels?</p> <p>Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms or from traffic or play areas into the classrooms? The large spaces, e.g., vestibules, halls, cafeteria, etc. are acoustically treated.</p> <p>HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control?</p> <p>Aesthetics: Are school common area finishes/equipment worn and/or dated?</p>
	Exterior Environment	Schools should have outdoor areas for learning opportunities.	Examples include: Outdoor science/nature learning labs, art patios, covered or open instructional areas, and social gathering spaces.

Examples of learning environments:



LEARNING COMMONS

All schools are expected to have a learning commons. The learning commons should be in a permanent building.

System	Component	Description	What to Look For
Learning Commons	Environment	<p>The room should provide an inviting/stimulating environment for learning.</p> <p>There should be space for instruction, collaboration, research, project-based activities, maker-spaces, and quiet reading.</p>	<p>Spatial Configuration (immovable): Does it support the instructional program? All furniture, including circulation desk, should be moveable and flexible.</p> <p>Lighting: Appropriate natural light/lighting levels?</p> <p>Acoustics: Are acoustic materials in place to allow different activities to occur at the same time without interference?</p> <p>HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Is humidity correctly controlled?</p> <p>Aesthetics: Are the room finishes/equipment worn and/or dated?</p>
	Size	<p>All Levels: 40 SF/student based on 15% of enrollment. Spaces should include book storage room, equipment storage room, innovation space, and work space. Schools should also have digital media / green screen space for production.</p>	<p>EXCEL: 90-100% of the room(s) meet standards</p> <p>GOOD: 80-89% of the room(s) meet standards</p> <p>FAIR: 65-79% of the room(s) meet standards</p> <p>POOR: 50-64% of the room(s) meet standards</p> <p>UNSAT: <50% of the room(s) meet standards</p>
	Location	<p>The room should be appropriately located for the program.</p>	<p>The learning commons should be centrally and conveniently located to support access of all students and have adequate acoustic separation.</p>
	Storage/Fixed Equip	<p>The room should have adequate storage space and fixed equipment appropriate to the program.</p>	<p>Storage: Adequate permanent casework and enough storage for materials and technology. Adequate electrical service for charging in work area or adjacent space.</p> <p>Fixed Equipment: Space and capability for wireless computer terminals for student use, research and report writing. Bookcases are ideally mobile and located on the perimeter or are low enough to allow supervision.</p>

Examples of learning commons:



MUSIC

Required space at all levels. All music rooms should be in permanent buildings. Most secondary schools should have separate choir, orchestra, and band space.

System	Component	Description	What to Look For
Music	Environment	The room should provide an inviting/stimulating environment for learning.	Spatial Configuration (immovable): Size and height of instrumental and choral rehearsal rooms should be sufficient to allow for movement of students and instruments and various presentation arrangements. Lighting: Appropriate natural light/lighting levels? Acoustics: Size and height of instrumental and choral rehearsal rooms should be sufficient to allow for acoustic quality. Flooring should be hard surface. HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Are the room finishes/equipment worn and/or dated? Safety: Practice rooms have motion-sensor lighting, a window in the door, and adequate acoustical treatment.
	Size	The rooms should meet the square footage standards. ES: 1,300 SF MS: 1,200 SF 2 rooms minimum standard HS: 1,500 SF 3 rooms minimum standard Practice Rooms Offices can be shared	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.	All music rooms shall be located remotely from other classrooms to minimize sound transmission, should have convenient access to the auditorium, and practice rooms should have easy supervision.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	Storage: Room(s) have adequate casework (cabinets, shelving, and bookshelves), and appropriate storage. Individual lockable cabinets for small instruments, room for large instruments, and storage for uniforms. Fixed Equipment: There should be a drinking fountain in every room, and storage, depending on type of program. High ceilings, acoustical wall coverings, technology equipment appropriate to the program.

Examples of music classrooms:



NON-INSTRUCTIONAL SPACES

System	Component	Description	What to Look For
Non-Instructional	Administration	Administrative spaces should be configured and equipped appropriately. There should be active control of the front door.	Administrative office/clerical space appropriate for the school size Adequate reception space for parents and visitors. Storage area for consumable materials. Adult restrooms. Principal's office with space for meetings of four people. Small meeting space for meetings of up to 10 people. Faculty mailboxes should not be accessed through the public space. Administrative areas to include locked storage.
	Cafeteria	A multi-use room or rooms capable of seating one-third of the capacity of the school for dining. <i>Excellent</i> = one third + 10%.	There is good circulation and routing. The cafeteria is acoustically treated for sound and has appropriate storage and seating. There needs to be a space to store all the tables and chairs for multipurpose usage. The area for the serving line is designed for the flow of traffic for each lunch period and should allow all students adequate eating time during each lunch period. Tables and benches or seats are designed to maximize space and allow flexibility in the use of the space. There are windows for natural light. There should be adjacent restrooms and a drinking fountain.
	Food Service and Prep	Food service and prep spaces (kitchen, freezer, cooler, office, restrooms, etc.) are sized and located appropriately. The kitchen area should have separate areas for pickup and delivery, have adequate dry, frozen, and refrigerated storage, and fixed equipment.	Design of kitchen reflects its planned function; e.g., food preparation or warming only. Space needs to be available for all refrigeration equipment within the kitchen or serving area and space for preparation of foods to accommodate maximum number of students planned for the school. The serving area should be appropriately sized and accessible for students. Office, changing, and restroom area for food preparation staff is available and shall comply with local department of health requirements. There should be a can-wash station, preferably outside. Fire extinguisher is available in the cooking area. The delivery area is separate from other traffic and has a buzzer/peephole on the door to ensure secured access into the school. Dumpster/ compactor should not require steps and should be located away from the door. A loading dock with easy access for large truck is preferred at large sites
	Nurse's Office	Each school should have nurse's office.	There should be a nurse's office area with space for nurse desk, patient beds (2) with separation, filing space, and both dry (locked) and refrigerated medication storage. There should also be an ADA accessible restroom.

NON-INSTRUCTIONAL SPACES (CONTINUED)

System	Component	Description	What to Look For
Non-Instructional	Counseling	There should be office area for the counseling program at all levels which provides for confidentiality and may be shared with other support service programs.	There should be a reception/waiting area. The space should be located adjacent to the 3-hour rated fireproof records storage. Component requirements Guidance Office = 150 SF – number based on school size Records Room = 150 SF MS/HS: Reception = 150 SF
	Custodial and Maintenance	There should be a custodial receiving area (250 SF) and custodial closets with floor mop sink in each major building area. Space needs to be provided for large cleaning equipment.	The receiving area should be on the ground floor with direct access from delivery truck loading/unloading area and should have shelving for bulk storage of equipment and supplies.
	Student Restrooms	Restroom stalls shall be sufficient to accommodate the maximum planned enrollment and shall be located on campus to allow for supervision.	Large restrooms are appropriately located, well-ventilated, and the fixtures are appropriate. Lighting is motion activated. Floor and wall surfaces are washable and vandal resistant. Toilet partitions and urinal privacy partitions are in place.
	Faculty Work Space	The faculty should have a space for dining and a work area.	The faculty area should be sized appropriately for the school. There should also be work space equipped for copying and other instructional materials preparation.

Examples of non-instructional spaces:



OUTSIDE SPACES

System	Component	Description	What to Look For
Outside	Vehicular Traffic	Traffic routing should be safe with good separation.	Bus, parent, and service lanes are "off-street" and do not conflict with each other, playground, or parking areas. There is adequate bus loading space near entrances to the building.
	Pedestrian Traffic	Pedestrian traffic routing is safe with good separation from vehicular traffic.	There should be safe walk routes (sidewalks and marked crosswalks) that direct students and the public to appropriate entrances.
	Parking	Parking should be adequate in size and marked.	There is adequate off-street, paved, marked, and lighted parking for staff and visitors for daily operations (not events). Parking lots have reasonable access to school entrances. Minimum adequate parking spaces defined as one space per staff member and six (ES) and ten (MS/HS) visitor spaces (This could be at adjacent, shared space.). Student parking should support space for half of the enrollment.
	Play Areas/Fields	Play areas should be adjacent to the school, adequate in size, and allow for free and organized play time.	<p>ES: There should be area for grassed play and playground equipment.</p> <p>PK only: Hard surfaced and grassed areas and playground equipment. Play areas should be located near the PK and K rooms with convenient access. All areas ADA accessible.</p> <p>MS only: All weather grass practice field with football uprights, and softball field with seating, lighting, and restrooms.</p> <p>HS only: All-weather competition/regulation track and field, artificial turf football/soccer field in a stadium with home and visitor seating, restrooms, concession, press box, lights, sound system, scoreboards, and locker rooms for home/visitor; multi-purpose practice fields (2), lighted baseball and softball fields with permanent bleachers; lighted tennis courts and practice wall.</p>

Examples of outside spaces:



PERFORMING ARTS

All schools are required to have a performing arts space.

System	Component	Description	What to Look For
Performing Arts	Environment	The room should provide an inviting/stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program? Lighting: Appropriate lighting levels? Acoustics: Are there impediments to hearing? Is there noise transfer between spaces? Adequate acoustic treatment for performances. HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Is it an inviting learning environment?
	Size	ES: Can be with the cafeteria or gym but should have a permanent platform/stage with a curtain. Should be able to accommodate the entire school enrollment. MS: Auditorium capable of accommodating 2 grade levels or cafetorium/stage with chairs. HS: There should be two spaces minimum - auditorium and black box/other. Auditorium should have fixed seating for two grade levels. Drama classroom and office. HS to also have green room with restroom, two dressing rooms, set and costume storage, scene shop, and orchestra pit. There should be a lobby with ticket booth, concessions, and restrooms.	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.	The performing arts space should be located on the ground floor and acoustically isolated from the quiet spaces. There should be convenient public & after-school access with the means to restrict access to other spaces and easy access to restrooms and water fountains.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	The performing arts space should have adequate and appropriate storage, curtain, lighting, sound system, and technology equipment appropriate to the program. All levels should have portable risers. HS: green room, dressing rooms with restroom, acoustical shells, lighting/sound booth, scene shop, and storage for costumes and props.

Examples of performing arts spaces:



PHYSICAL EDUCATION

All schools ES, MS, and HS are expected to have a P.E. space.

System	Component	Description		What to Look For
P.E.	Environment	The room should provide an inviting/stimulating environment for learning that allows for education, competition and appropriate spectator participation.		Spatial Configuration (immovable): Does it support the instructional/performance/competition programming? Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between programs? Are there sound panels to reduce echo? (see Jeffries Elementary) HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Is it an inviting learning/competition environment? Flooring MS/HS: regulation size gyms to have wood floor, other spaces, including elementary gyms, to have flooring appropriate to the program.
	Size	ES: 6,000 SF minimum gym separate from other uses, with adjacent PE office and student/public restrooms. Space on floor for folding chairs MS: 3 spaces: 8,000 SF competition gym, 2 regulation cross-courts, seating for entire ASB, Practice gym to house regulation size court; and Multi-use space, a room for aerobics/weight/gymnastics. Other: 2,000 SF (each) boys'/girls' locker rooms. Officials' room with restroom and shower. Training room, concession area, PE offices.	HS: 4 spaces: 10,000 SF competition gym, 3 regulation cross courts, seating for 90% of student body; Practice gym with spectator seating one side; Weight room; and Multi-use space, a room for wrestling/dance/gymnastics/cardio Other: 2,000 SF (each) boys'/girls' lockers, and 1,500 SF visitors' locker for male or female use. Officials' room with restroom and shower. Training room, concession area, PE offices.	ES: Cross courts = Excellent EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.		The gymnasium is secured from other parts of the campus for evening and weekend events or for public use purposes with access to public restrooms. Storage accessible separately from other parts of the building. Ease of access to outside facilities.

PHYSICAL EDUCATION (CONTINUED)

System	Component	Description	What to Look For
P.E.	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	<p>Storage: There should be adequate and appropriate storage and shelving that is program-specific. MS/HS: storage for wrestling mats, football equipment, archery equipment, track and field equipment, uniforms, etc.</p> <p>Fixed Equipment: Water fountains, backboards, volleyball sleeves, safety padding, scorer's table, and electric bleachers on both sides in competition gym and one side in small gym. MS/HS: Training rooms to include ice machine, sink, laundry and restroom.</p>

Examples of physical education spaces:



SAFETY & SECURITY

System	Component	Description	What to Look For
Safety and Security	Fencing	The school site should be fenced appropriately for its location.	The school site is appropriately fenced for the location and adjacent streets. Entrances and egresses are limited, where appropriate. PK/kindergarten playgrounds are fenced separately from other play areas.
	Signage & Way Finding	Interior and exterior signage should be adequate for the needs of the school.	Adequate signage or graphics direct the public to major spaces (e.g. entrance, office, gym, auditorium, storm/safe rooms, etc.) of the school and grounds. Traffic and parking signs are adequate to direct visitors. Required entrance signs include: Weapons/firearms, Drugs, and Tobacco-Free. All rooms are identified with numbers. All exterior doors are numbered.
	Ease of Supervision	The building layout and equipment should enhance building supervision.	Supervision is enhanced through proper sightlines, few or no "hiding areas," appropriate interior/exterior lighting, good direct visibility or via security cameras both inside and outside the building. All facilities should have sufficient security cameras. PK/kindergarten classrooms should be designed to allow supervision of play yards (unless prevented by site shape or size) and all areas of the classroom. All occupied rooms should have PA, intercom, and alarm system.
	Controlled Entrances	Points of entry should be controlled for student and staff safety.	School design or configuration allows for control of entrances to the school. Public entrances are easily supervised and controlled with a security vestibule. If no vestibule, include comment and score = <i>Fair</i> . <ul style="list-style-type: none"> All facilities should have access from the exterior on all sides of the building to minimize the need to prop open doors. All exterior doors should have access sensors. All schools should have standardized system/software to badge visitors and check backgrounds. All classroom doors are lockable from inside the classroom.

Examples of safety & security:



SCIENCE

All the science rooms are located in permanent building. The secondary schools could include combination classroom labs or large labs with classroom connections for efficient, shared lab use.

System	Component	Description	What to Look For
Science	Environment	The room should provide an inviting/stimulating environment for learning.	Spatial Configuration: Classrooms are flexibly designed to insure full student access to laboratory stations and lecture areas. Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Is it an inviting learning environment? Flooring: There should be wet flooring.
	Size	The room should meet the square footage standards. MS/HS: Lab size – 1,440 SF with adjacent general classroom (1,100 SF)	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.	Science rooms may be located together or separately.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	Storage: Space for teaching materials and adequate permanent casework. There should be separate, secure storage areas provided for volatile, flammable, and corrosive chemicals and cleaning agents. HS: chemical storage to include acid and flammables cabinets. Each two science rooms to have an adjacent prep room of at least 360 SF. Fixed Equipment: ALL: Lab stations and sinks as well as safety equipment, and supplies. Fire Extinguisher, fire blanket, goggle cabinet with ANSI-certified goggles, and handicapped-accessible eyewash. MS: include one safety shower and one fume hood. HS: include safety shower in each lab, fume hood in chemistry rooms, gas with safety shutoff in biology and chemistry spaces. One refrigerator for biological specimens and solutions.

Examples of science classrooms & labs



SELF-CONTAINED SPECIAL EDUCATION, INCLUDING EARLY CHILDHOOD

Required space where program exists, score *N/A* if program does not exist. For educational suitability purposes, if some self-contained rooms are located in a portable building, the comment for all four components should include this information and scores lowered based on the percent that are located in portable buildings. If all self-contained rooms are in portables, all components are scored *Unsatisfactory*. The following rooms require a self-contained space: total communication instruction (TCI), emotional behavior support (EBS), functional skill (FS), communication/socialization/sensory (CSS), and multiple disabilities (MD).

System	Component	Description	What to Look For
Self-Contained Special Ed	Environment	The room should provide an inviting/stimulating environment for learning.	Spatial Configuration (immovable): Does it support the instructional program? Lighting: Appropriate natural light/lighting levels? Acoustics: Are there impediments to hearing the teacher? Is there noise transfer between classrooms? HVAC/Temperature: Is there proper ventilation and consistent and adequate climate control? Aesthetics: Is it an inviting learning environment?
	Size	The room should meet the square footage standards. 1,000 SF for Excellent 900 SF for Good	EXCEL: 90-100% of the room(s) meet standards GOOD: 80-89% of the room(s) meet standards FAIR: 65-79% of the room(s) meet standards POOR: 50-64% of the room(s) meet standards UNSAT: <50% of the room(s) meet standards
	Location	The room should be appropriately located for the program.	The classroom(s) should be shielded from noise-producing activities and located on the first floor near an exit, the cafeteria, and the bus drop-off area.
	Storage/Fixed Equip	The room should have adequate storage space and fixed equipment appropriate to the program.	Storage: Room(s) have adequate permanent casework and teacher and student storage. There should be a storage room for equipment appropriate to the program, such as OT/PT. Fixed Equipment: The classrooms should have special needs equipment and technology equipment appropriate to the program, including hook anchors for swinging chairs. Each FS, CSS, & MD room should have a restroom with hot water, shower, and changing area. Other categories should have these facilities conveniently located. All self-contained rooms except TCI to have a kitchenette. There should be a washer/dryer in a convenient location.

Examples of self-contained special education classrooms:



TECHNOLOGY READINESS

System	Component	Description	What to Look For
Technology Readiness	Communication/IT Environment	Communications and IT equipment should be in a climate-controlled environment that is secure and accessible.	Equipment is located in a place designed for Comm/IT equipment. Space is properly climate-controlled, secure, easily accessed. The space has adequate storage, utilities, and fixed equipment and is free of clutter.
	Electrical Power	Sufficient electrical power to provide for each student and staff operation/charging of multiple devices.	Each instructional, technology, and administrative space (classrooms, library, labs, data centers, etc.) has sufficient electrical power for all applicable technology devices.
	Equity of Access	All students and staff have equitable access across the school.	Each area has adequate network access for computers and applicable instructional technology devices through network drops or dense wireless.
	LAN-WAN Performance	Reliability and speed of internet access	Internet connectivity is available, high performing, and reliable.
	Presentation Quality	Each instructional space should have high quality audio/visual presentation system.	Audio/visual equipment will provide a display large enough for all learners to easily view and audio that is clear and loud enough for all to hear. Proper connections are available for staff and outside presenters.
	Communications system	All schools will have a unified communication system.	Each facility has a unified communications system, including phone, intercom, voice and instant messaging, bell system, emergency alert, and fire alarm, including outside . These systems are unified and not stand alone systems that do not interact with one another.
	Faculty/Staff	Faculty and Staff: All staff should have equipment.	All instructional areas shall have sufficient electrical power to run computers and multimedia equipment.



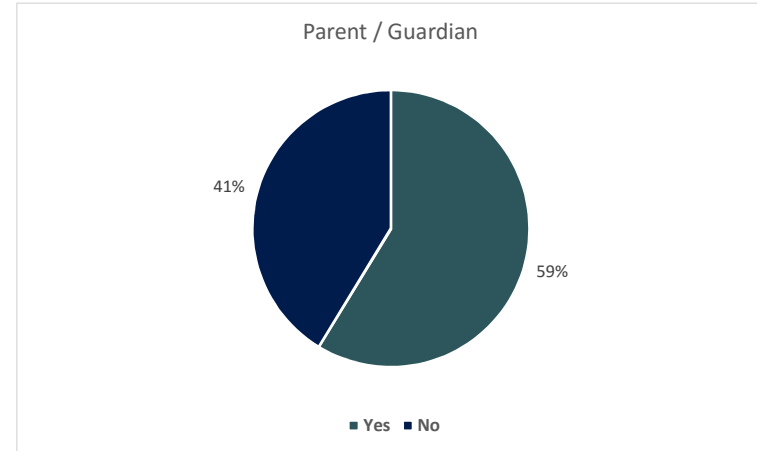
Appendix B

Community Engagement Results

Results by Question

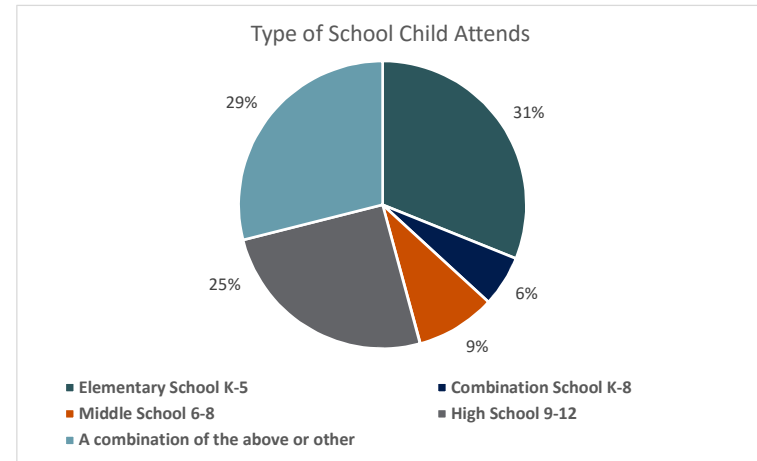
1. Are you a parent / guardian of a Springfield Public Schools student?

Responses		
	Percent	Count
Yes	59%	1057
No	41%	743
Totals	100%	1800



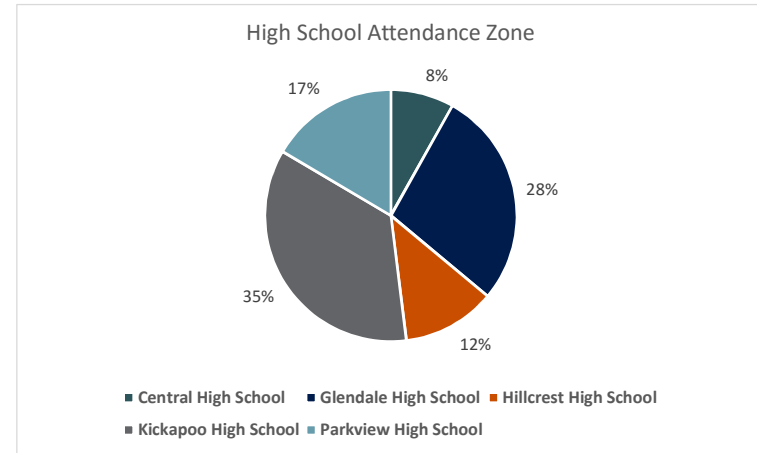
2. If you are a parent / guardian, which type of school does your child (children) attend?

Responses		
	Percent	Count
Elementary School K-5	31%	343
Combination School K-8	6%	63
Middle School 6-8	9%	99
High School 9-12	25%	279
A combination of the above or other	29%	319
Totals	100%	1103



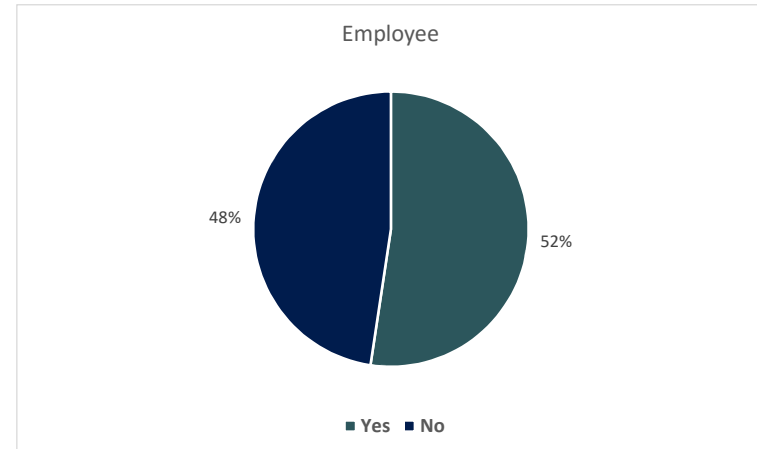
3. In which high school attendance zone do you currently reside?

	Responses	
	Percent	Count
Central High School	8%	122
Glendale High School	28%	420
Hillcrest High School	12%	180
Kickapoo High School	35%	533
Parkview High School	17%	248
Totals	100%	1503



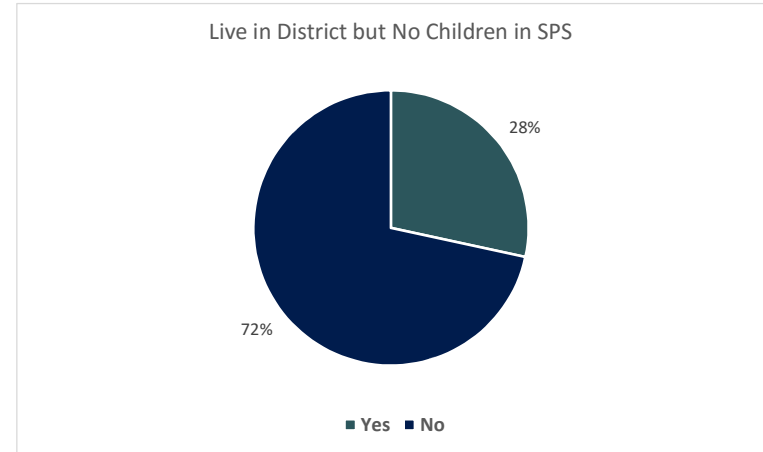
4. Are you an employee of Springfield Public Schools?

	Responses	
	Percent	Count
Yes	52%	938
No	48%	853
Totals	100%	1791



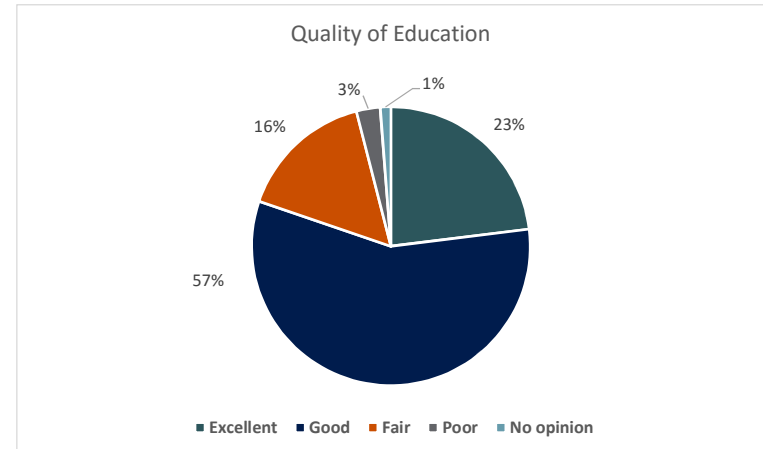
5. Do you live in the district but do not have children that attend SPS?

	Responses	
	Percent	Count
Yes	28%	499
No	72%	1258
Totals	100%	1757



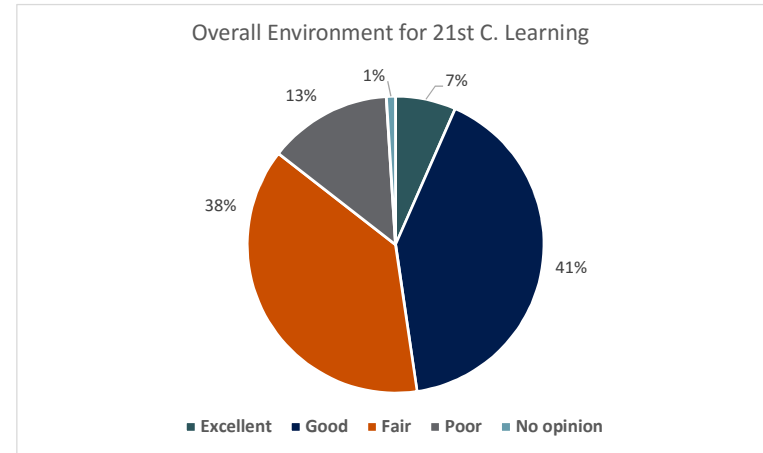
6. How would you rate the overall quality of education provided to students in SPS? (Multiple Choice)

	Responses	
	Percent	Count
Excellent	23%	415
Good	57%	1030
Fair	16%	284
Poor	3%	50
No opinion	1%	22
Totals	100%	1801



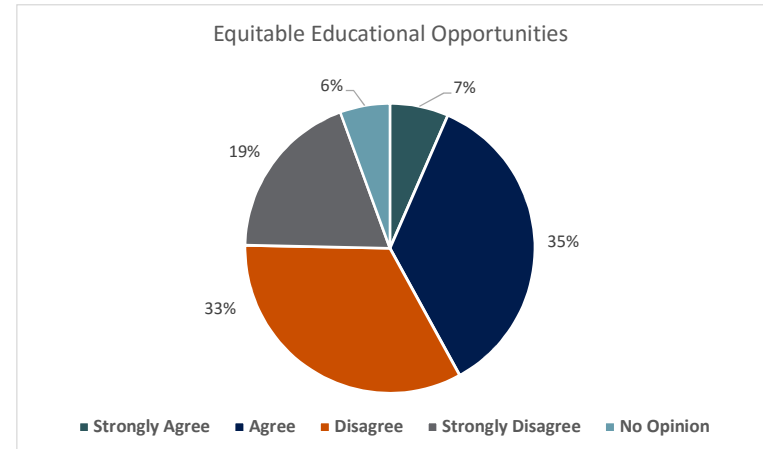
7. How would you rate SPS facilities for the overall environment for 21st Century teaching and learning? (Multiple Choice)

Responses		
	Percent	Count
Excellent	7%	118
Good	41%	738
Fair	38%	679
Poor	13%	242
No opinion	1%	18
Totals	100%	1795



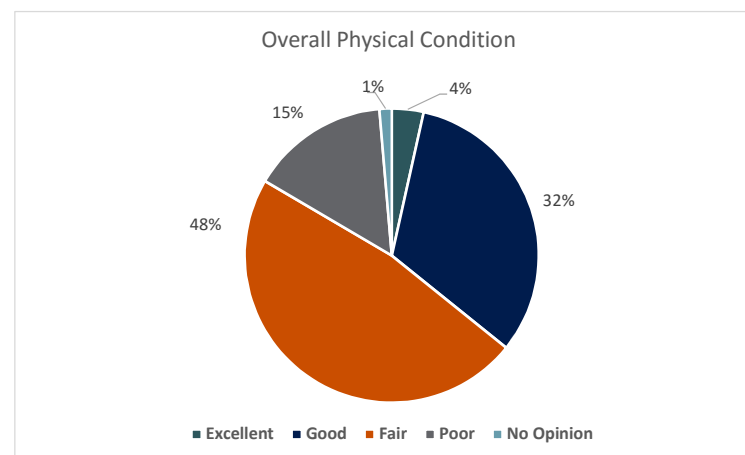
8. Springfield Public Schools facilities provide for equitable educational opportunities among all schools. (Multiple Choice)

Responses		
	Percent	Count
Strongly Agree	7%	117
Agree	35%	636
Disagree	33%	597
Strongly Disagree	19%	342
No Opinion	6%	100
Totals	100%	1792



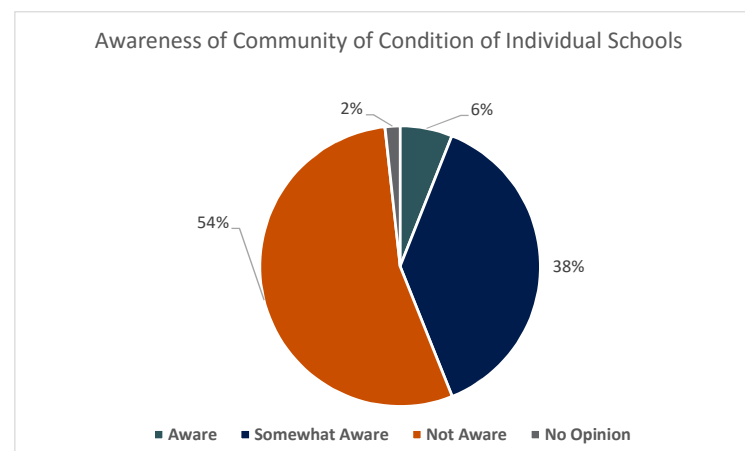
9. How would you rate the overall physical condition of schools in SPS? (Multiple Choice)

Responses		
	Percent	Count
Excellent	4%	63
Good	32%	580
Fair	48%	857
Poor	15%	273
No Opinion	1%	24
Totals	100%	1797



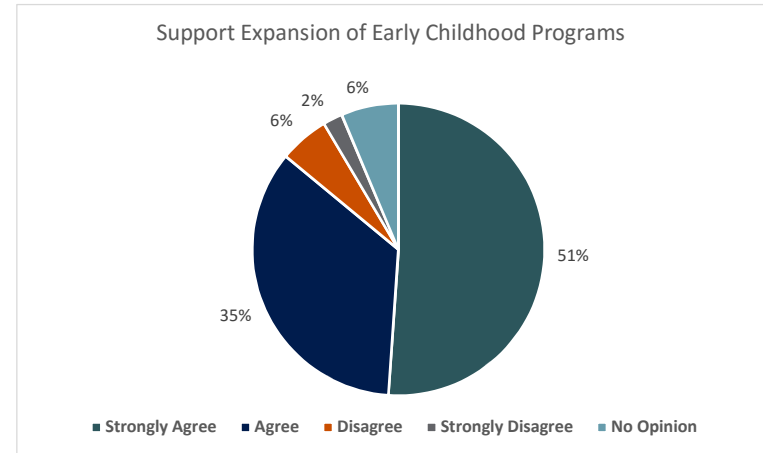
10. How aware do you think the community is about the condition of individual schools in the district? (Multiple Choice)

Responses		
	Percent	Count
Aware	6%	108
Somewhat Aware	38%	681
Not Aware	54%	975
No Opinion	2%	31
Totals	100%	1795



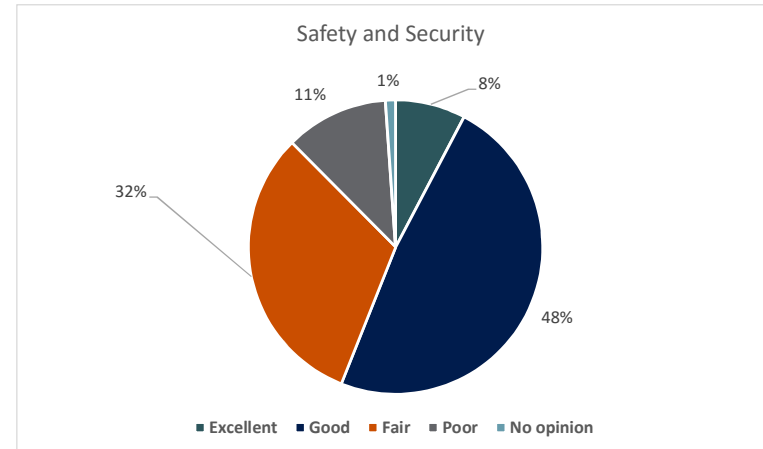
11. I support the expansion of early childhood programs. (Multiple Choice)

	Responses	
	Percent	Count
Strongly Agree	51%	919
Agree	35%	628
Disagree	6%	99
Strongly Disagree	2%	39
No Opinion	6%	114
Totals	100%	1799



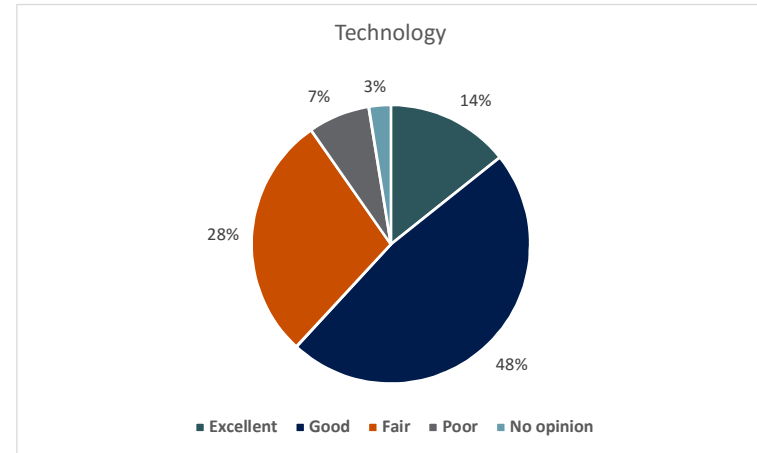
12. How would you rate SPS facilities for safety and security? (Multiple Choice)

	Responses	
	Percent	Count
Excellent	8%	139
Good	48%	870
Fair	32%	568
Poor	11%	204
No opinion	1%	20
Totals	100%	1801



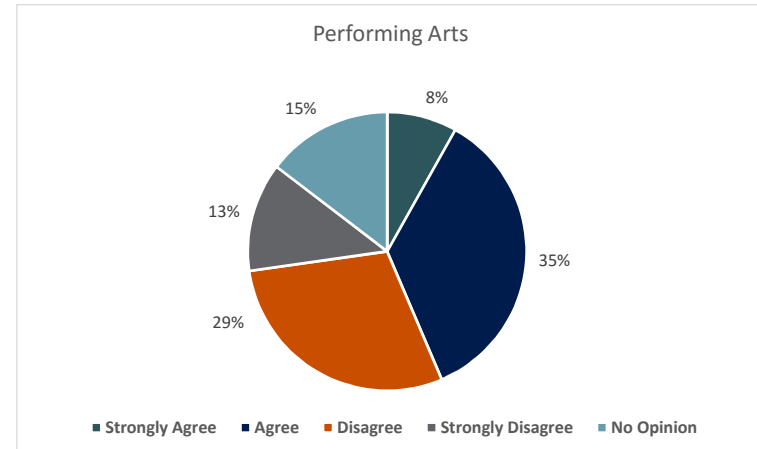
13. How would you rate the quality of technology provided for staff and students by SPS? (Multiple Choice)

	Responses	
	Percent	Count
Excellent	14%	257
Good	48%	856
Fair	28%	511
Poor	7%	129
No opinion	3%	46
Totals	100%	1799



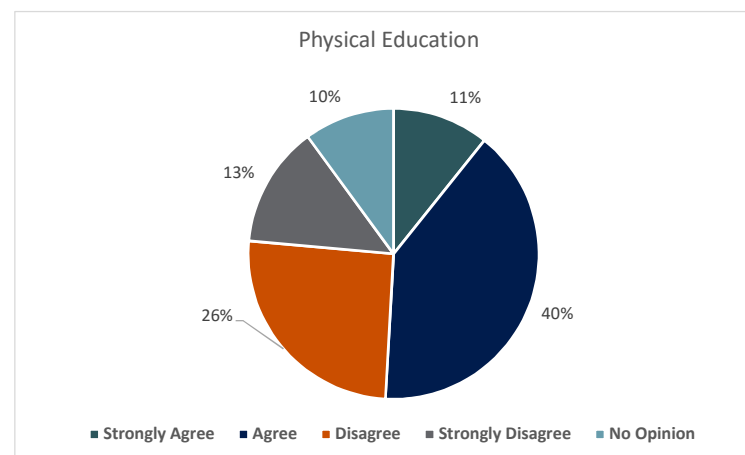
14. High quality visual and performing arts facilities are provided in my school(s). (Multiple Choice)

	Responses	
	Percent	Count
Strongly Agree	8%	145
Agree	35%	631
Disagree	29%	519
Strongly Disagree	13%	225
No Opinion	15%	260
Totals	100%	1780



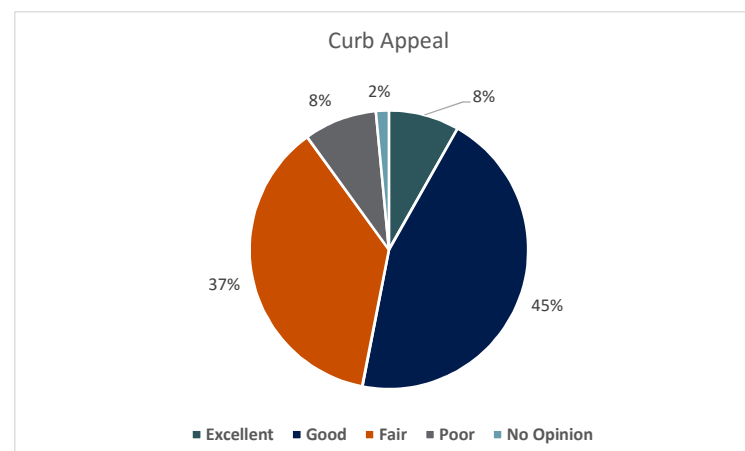
15. High quality physical education and athletic facilities are provided in my school(s). (Multiple Choice)

Responses		
	Percent	Count
Strongly Agree	11%	191
Agree	40%	714
Disagree	26%	454
Strongly Disagree	13%	240
No Opinion	10%	179
Totals	100%	1778



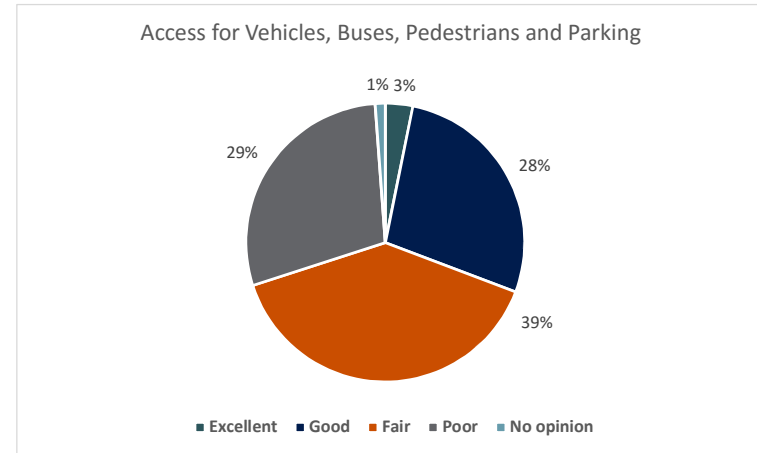
16. How would you rate the exterior curb appeal of the schools? (Multiple Choice)

Responses		
	Percent	Count
Excellent	8%	147
Good	45%	804
Fair	37%	662
Poor	8%	152
No Opinion	2%	27
Totals	100%	1792



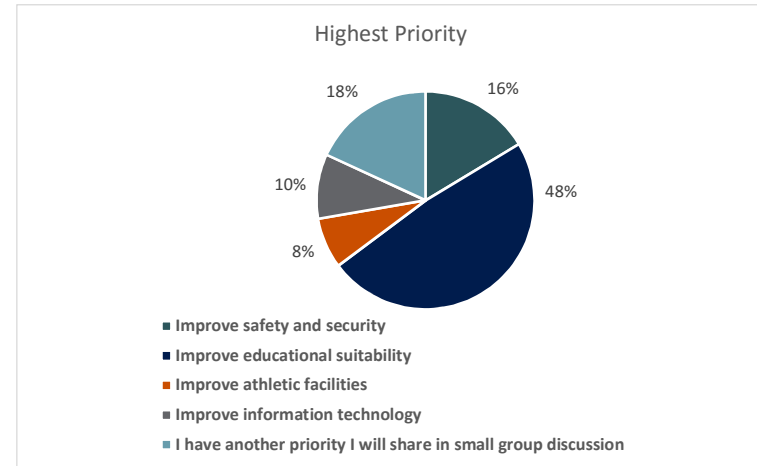
17. How would you rate the access for vehicles, buses, pedestrians, and parking at SPS? (Multiple Choice)

Responses		
	Percent	Count
Excellent	3%	57
Good	28%	496
Fair	39%	706
Poor	29%	518
No opinion	1%	21
Totals	100%	1798



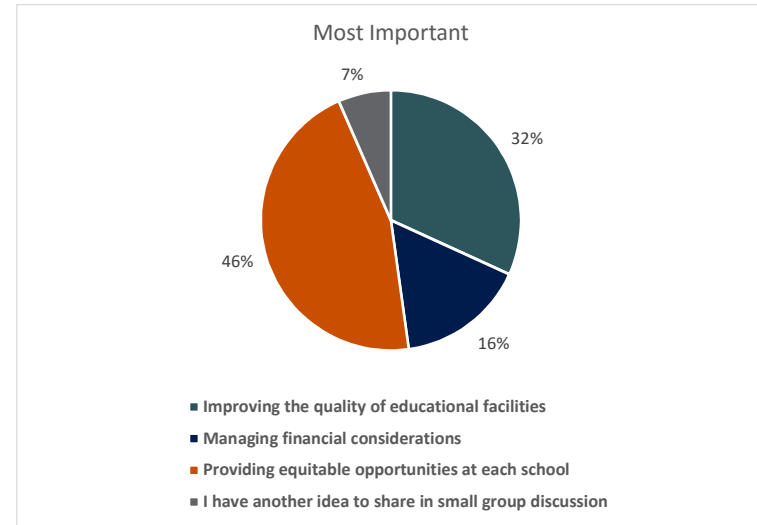
18. Which of the following would you consider to be the highest priority need in SPS? (Multiple Choice)

Responses		
	Percent	Count
Improve safety and security	16%	292
Improve educational suitability	48%	862
Improve athletic facilities	8%	134
Improve information technology	10%	171
I have another priority I will share in small group discussion	18%	323
Totals	100%	1782



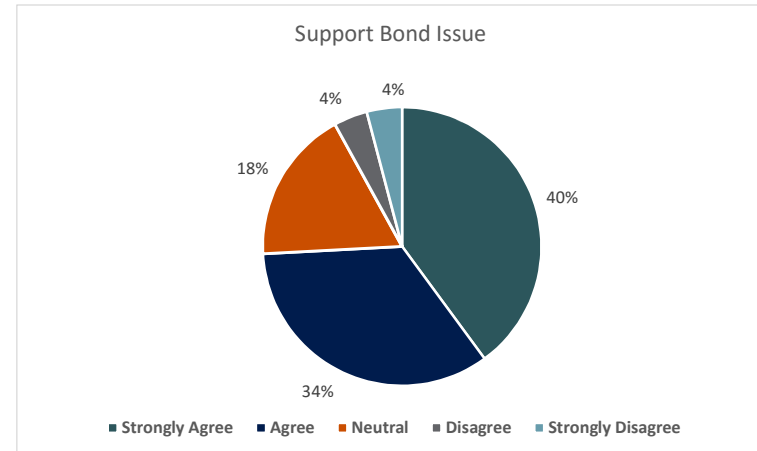
19. The most important element to consider in the development of a comprehensive master plan is: (Multiple Choice)

	Responses	
	Percent	Count
Improving the quality of educational facilities	32%	567
Managing financial considerations	16%	285
Providing equitable opportunities at each school	46%	813
I have another idea to share in small group discussion	7%	117
Totals	100%	1782



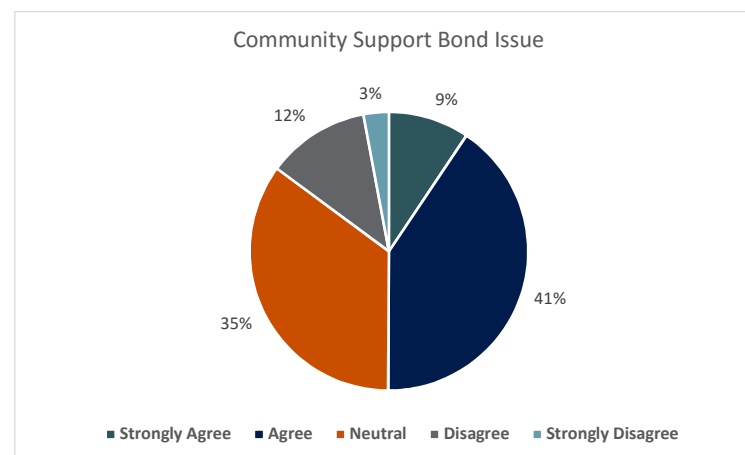
20. If SPS were to propose a bond issue to improve school facilities for children, I would support it? (Multiple Choice)

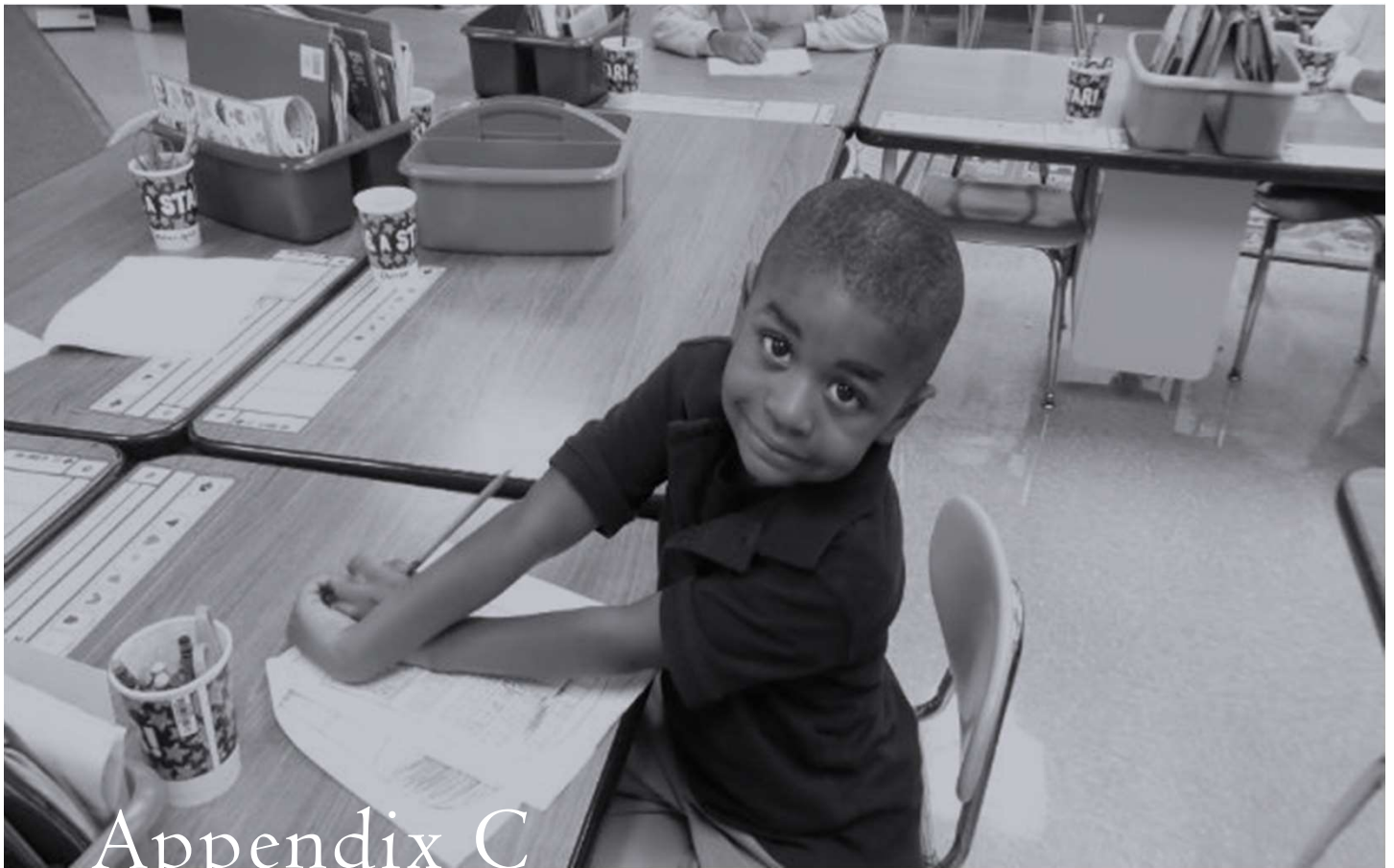
	Responses	
	Percent	Count
Strongly Agree	40%	712
Agree	34%	611
Neutral	18%	318
Disagree	4%	70
Strongly Disagree	4%	73
Totals	100%	1784



21. If SPS were to propose a bond issue to improve school facilities for children, THE COMMUNITY would support it? (Multiple Choice)

Responses		
	Percent	Count
Strongly Agree	9%	169
Agree	41%	731
Neutral	35%	630
Disagree	12%	214
Strongly Disagree	3%	53
Totals	100%	1797





Appendix C

BASYS Reports

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4040** Building #: **4040_a**
 Site: **BINGHAM ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Fair	2.32	3.86	60.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Single Component	100.00	Unsat	0.00	5.71	0.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Poor	0.36	1.20	30.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Kitchen Equipment	40.00	Good	0.61	0.67	90.00
	Cabinets, Partitions, Etc.	60.00	Fair	0.61	1.01	60.00
System Total:				1.21	1.68	72.00
Mechanical						
Electrical						
Main Service	Main Service	100.00	Fair	1.65	2.75	60.00
Distribution	Single Component	100.00	Poor	0.83	2.75	30.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	Newer Fixtures	30.00	New	1.08	1.08	100.00
	Older Fixtures	70.00	Fair	1.52	2.53	60.00
System Total:				2.60	3.61	72.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Heating	50.00	New	4.54	4.54	100.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				7.26	9.08	80.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Controls	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Fair	2.55	4.25	60.00
Connectivity	Single Component	100.00	Poor	0.46	1.52	30.00

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4040	Building #:	4040_a
Site:	BINGHAM ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Unsat	0.00	1.31	0.00
Fire Control Safety	Single Component	100.00	Unsat	0.00	1.31	0.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Fair	0.46	0.76	60.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Poor			
Total For Building :				59.04	100.00	59.04

Comments

Structural->Foundation\Structure

Cracking in floor throughout building is evidence that foundation slabs are cracking and separating.

Structural->Exterior Walls

Walls have occasional places that need repair.

Structural->Roof

Roof is nearing end of useful life. Past leaking problems have been repaired promptly.

Structural->Exterior Windows

A few of the windows were poorly installed and gaps exist between window frame and wall. Windows are energy efficient.

Structural->Exterior Doors

Doors are worn. Some doors have rust on hinges.

Structural->Interior Floors

Cracks in floor throughout the building. Carpet in library is worn, rumpled and torn, it is scheduled to be replace in summer of 2016. Tile floors are old and worn throughout building. Mismatched tiles throughout building.

Structural->Interior Doors

Doors are beat up, and are equipped with knob-type hardware.

Structural->Ceiling

Ceiling is dated.

Structural->Fixed Equipment (Cabinets, Partitions, Etc.)

Toilet partitions are worn and some hardware is in poor shape. Cabinets and shelving in classrooms are worn and dated.

Mechanical->Electrical-->Main Service

The main service is lacking in capacity.

Mechanical->Electrical-->Distribution

Insufficient outlets in classrooms. Some rooms have circuits that are not all run through the same breaker box. Breakers trip in some areas.

Mechanical->Plumbing-->Supply

Lack of insulation on distribution piping.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4040	Building #:	4040_a
Site:	BINGHAM ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Fixtures (Newer Fixtures)	Many urinals and outlets are new.					
Mechanical->Plumbing-->Fixtures (Older Fixtures)	Toilets, sinks and water fountains are worn.					
Mechanical->Plumbing-->Waste	Sewage odor in some areas.					
Mechanical->HVAC-->Energy Generation (Heating)	Boiler units in both boiler rooms were installed about three years ago.					
Mechanical->HVAC-->Energy Generation (Cooling)	Cooling units are showing sings of age and require frequent maintenance.					
Mechanical->HVAC-->Controls	Temperature difference between actual temperatures in room and central monitor.					
Mechanical->Lighting	Lighting is dim throughout building.					
Mechanical->Connectivity	PA system is outdated. The sound coming through some of the PA speakers is garbled and unintelligible. The PA system is scheduled to be replace in summer of 2016.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation	No smoke detectors in building. There are only two fire sprinklers in the building; one in main boiler room and one in the kitchen.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety	No smoke detectors in building. There are only two fire sprinklers in the building; one in main boiler room and one in the kitchen.					
Safety\Fire Protection->Emergency Lighting	Some emergency lights are obstructed by piping in the ceiling.					
Safety\Fire Protection->Fire Resistance	A couple of wood walls were observed outside of main boiler room.					
ADA	Not all restrooms are accessible. The playground is not accessible.					

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4060 Building #: 4060_a
 Site: BISSETT ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Original Building	80.00	Fair	4.28	7.14	60.00
	Library Addition	20.00	Good	1.61	1.79	90.00
System Total:				5.89	8.93	66.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Fair	2.32	3.86	60.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Original Building	80.00	Poor	1.37	4.56	30.00
	Library Addition	20.00	Fair	0.68	1.14	60.00
System Total:				2.05	5.71	36.00
Interior Walls	Original Building	80.00	Fair	3.53	5.88	60.00
	Library Addition	20.00	Good	1.32	1.47	90.00
System Total:				4.85	7.34	66.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Original Bldg, Newer Classes	90.00	Fair	2.94	4.90	60.00
	Library	10.00	Good	0.49	0.54	90.00
System Total:				3.43	5.45	63.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				6.81	9.08	75.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4060

Building #: 4060_a

Site: BISSETT ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Original Building	80.00	Fair	2.04	3.40	60.00
	Library Addition	20.00	Good	0.76	0.85	90.00
System Total:				2.80	4.25	66.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Poor			
Total For Building :				65.49	100.00	65.49

Comments**Structural->Foundation\Structure**

There is linear cracking in a few different spots, indicating foundation problems. The floor in the doorway between the new and old section of the building is cracking and uneven.

Structural->Exterior Walls (Original Building)

Exterior walls are old and showing wear.

Structural->Roof

Roof is nearing end of useful life and occasionally has problems with leaks.

Structural->Exterior Windows

Windows are old, and some water intrusion occurs during heavy rain events. Windows are scheduled for repair in summer of 2016.

Structural->Exterior Doors

Many doors have fading paint and rusting hinges. There is water intrusion through some doors during heavy rain events. Building is scheduled to be painted in summer of 2016.

Structural->Interior Floors (Original Building)

Floor tiles are at the end of their life. Tiles are cracking throughout hallways. Mismatched tiles throughout the building.

Structural->Interior Floors (Library Addition)

Tile flooring is beginning to show signs of wear and there are small gaps between the tiles in some areas.

Structural->Interior Walls (Original Building)

Walls have peeling or worn paint in some places. Building is scheduled to be painted in summer of 2016.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4060
Site:	BISSETT ES	Building:	Main Bldg	Building #:	4060_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Doors						
Classroom doors are not lockable from the inside. Some doors have knob-type hardware. Some doors in the older part of the building are worn or scratched.						
Structural->Ceiling (Original Bldg, Newer Classes)						
Ceiling is yellowing with age. There are occasional stained, sagging or broken tiles.						
Structural->Fixed Equipment						
Some toilet partitions are rusting. Cabinets and shelving in the original part of the building are dated and worn. Stove and oven are old and dirty. Kitchen counters are worn out.						
Mechanical->Plumbing-->Supply						
Hot water does not distribute well throughout the building.						
Mechanical->Plumbing-->Fixtures						
Many restroom fixtures are dated.						
Mechanical->HVAC-->Energy Generation (Heating)						
Newer boiler units in library.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Cooling units require frequent maintenance.						
Mechanical->HVAC-->Distribution						
Uneven heating and cooling in the building.						
Mechanical->HVAC-->Controls						
Controls require frequent maintenance due to uneven heating and cooling in the building.						
Mechanical->Lighting (Original Building)						
The lighting is dim in the original building.						
Mechanical->Connectivity						
The intercom system is dated. It is scheduled for replacement in summer of 2016.						
Safety\Fire Protection->Means of Exit-->Exit Operation						
Some exit doors require a fair amount of force to open.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
There is an immediate step when exiting through some doors. Some exit doors are blocked with furnishings.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
No fire sprinkler system is present.						
ADA						
Most restrooms are not accessible. Playground is not ADA accessible.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4080** Building #: **4080_a**
 Site: **BOWERMAN ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	14.36	15.96	90.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Fair	2.94	4.90	60.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Library, Concrete Flooring	30.00	Poor	0.75	2.51	30.00
	Remainder of building	20.00	Fair	1.01	1.68	60.00
	Classroom flooring	50.00	Unsat	0.00	4.19	0.00
System Total:				1.76	8.38	21.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Poor	0.34	1.12	30.00
Ceiling	Hallways, Library Addition	50.00	Good	2.45	2.72	90.00
	Older Classrooms	50.00	Fair	1.63	2.72	60.00
System Total:				4.09	5.45	75.00
Fixed Equipment	Single Component	100.00	Fair	2.16	3.61	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Fair	1.07	1.78	60.00
Fixtures	Single Component	100.00	Poor	0.53	1.78	30.00
Waste	Single Component	100.00	Fair	1.07	1.78	60.00
HVAC						
Energy Generation	Heating	50.00	Fair	2.31	3.85	60.00
	Cooling	50.00	Good	3.46	3.85	90.00
System Total:				5.77	7.70	75.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4080

Building #: 4080_a

Site: BOWERMAN ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Poor	0.35	1.15	30.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Poor			
Total For Building :				70.42	99.40	70.84

Comments**Structural->Roof**

The roof of the building is nearing end of useful life.

Structural->Exterior Windows

Some windows are difficult to open.

Structural->Exterior Doors

Some doors have rusting hinges. Some doors have fading paint. Building is scheduled to be painted in summer of 2016.

Structural->Interior Floors (Library, Concrete Flooring)

Carpet in the library is old, worn out and rumpled. Areas with concrete flooring are scuffed and scratched with some cracking evident.

Structural->Interior Floors (Remainder of building)

Terrazzo floors have cracks. Tile flooring is worn in many areas.

Structural->Interior Floors (Classroom flooring)

The classroom flooring is well worn and at the end of its useful life.

Structural->Interior Walls

Walls have some damage in the older portion of the building. Peeling or worn paint was observed in both new and old areas of the building. One diagonal crack was observed in the brick wall in the hallway on the second floor. The mortar was also wearing out between the bricks in some areas on the second floor. Building is scheduled to be painted in summer of 2016.

Structural->Interior Doors

Many of the doors are very old, scratched, and heavily worn. Some doors have knob-type hardware. Classroom doors are not lockable from the inside.

Structural->Ceiling (Older Classrooms)

Ceilings are showing signs of age.

Structural->Fixed Equipment

Shelving is worn in library. Cabinets and shelving in classrooms is older and is scuffed and scratched. Kitchen equipment is operational, but is old.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4080	Building #:	4080_a
Site:	BOWERMAN ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Supply	The water lines are old and problematic to work on.					
Mechanical->Plumbing-->Fixtures	Plumbing fixtures are worn and stained. Urinals in boy's bathrooms are very old.					
Mechanical->Plumbing-->Waste	The waste lines are old and problematic to work on.					
Mechanical->HVAC-->Energy Generation (Heating)	Boilers are 16 years old and beginning to show signs of age.					
Mechanical->Connectivity	Intercom system requires frequent maintenance.					
Safety\Fire Protection->Means of Exit-->Exit Operation	Some exit doors are not easy to open.					
Safety\Fire Protection->Means of Exit-->Exit Safety	Door on north side of building opens up to an immediate step.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety	No sprinkler system. No smoke detectors observed.					
Safety\Fire Protection->Fire Resistance	Wood walls in some classrooms.					
ADA	No access to 2nd floor. Not all restrooms are accessible. Playground is not accessible.					

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4100** Building #: **4100_a**
 Site: **BOYD ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Poor	4.79	15.96	30.00
Exterior Walls	Single Component	100.00	Poor	2.65	8.82	30.00
Roof	Single Component	100.00	Poor	1.51	5.02	30.00
Exterior Windows	Single Component	100.00	Poor	1.47	4.90	30.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Concrete	35.00	Fair	1.76	2.93	60.00
	Wood	35.00	Poor	0.88	2.93	30.00
	Tiles	20.00	Poor	0.50	1.68	30.00
	Carpet	10.00	New	0.84	0.84	100.00
System Total:				3.98	8.38	47.50
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Suspended Ceiling	45.00	Good	2.21	2.45	90.00
	Exposed Ceiling	45.00	Fair	1.47	2.45	60.00
	Wood Paneling Ceiling	10.00	Good	0.49	0.54	90.00
System Total:				4.17	5.45	76.50
Fixed Equipment	Restrooms	30.00	Fair	0.65	1.08	60.00
	All Others	70.00	Good	2.27	2.52	90.00
System Total:				2.92	3.61	81.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.62	2.70	60.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Poor	0.53	1.78	30.00
HVAC						
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Good	3.46	3.85	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4100

Building #: 4100_a

Site: BOYD ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
System Total:				6.93	7.70	90.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Poor	0.92	3.08	30.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Unsat			
Total For Building :				56.86	99.40	57.20

Comments**Structural->Foundation\Structure**

There are cracks in the walls and the underside of the 2nd floor in the boiler room. There is evidence of water intrusion.

Structural->Exterior Walls

The walls need paint and are soiled. In the southeast corner there are cracks and evidence of water intrusion. Repairs are needed to brick on north side of facility on second floor.

Structural->Roof

The roof has leaks and drainage issues. There is evidence of pooling on the roof and the downspouts open onto pathway to the portable with no place for the water to go.

Structural->Exterior Windows

The windows are double pane. The windows require paint and the shields are broken and have been locked up which has prevented the use of the window to open.

Structural->Exterior Doors

The doors require paint and there is some rust on the hinges.

Structural->Interior Floors (Concrete)

There is cracks in the floor.

Structural->Interior Floors (Wood)

The floors are severely worn and old.

Structural->Interior Floors (Tiles)

The tiles in the cafeteria/gym are warped, floating (not glued down), cracked, soiled and signs of water damage.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4100	Building #:	4100_a
Site:	BOYD ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors (Carpet)						
The carpet in the library is about two years old.						
Structural->Interior Walls						
The walls require some paint.						
Structural->Interior Doors						
The doors need stain. The doors do not lock from inside the classroom and all have windows in the upper half.						
Structural->Ceiling (Suspended Ceiling)						
Some of the tiles are cracked.						
Structural->Ceiling (Exposed Ceiling)						
The paint is peeling.						
Structural->Fixed Equipment (Restrooms)						
The toilet partitions are rusted and worn.						
Mechanical->Electrical-->Main Service						
The workroom breaker frequently pops.						
Mechanical->Plumbing-->Waste						
The sewer line under the building is collapsing and in need of major repair.						
Mechanical->HVAC-->Controls						
The temperature varies throughout the building.						
Mechanical->Lighting						
There are some fixtures in the stairwell that do not have covers.						
Mechanical->Connectivity						
The intercom system can not be heard in the stage area or outside.						
ADA						
There are no bathrooms that are accessible. The front entrance has stairs to enter to the office. There is no elevator in the building.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4100 Building #: 4100_b
 Site: BOYD ES Building: Portable 5th Grade Classrooms

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	26.07	28.97	90.00
Exterior Walls	Single Component	100.00	Fair	3.36	5.60	60.00
Roof	Single Component	100.00	Poor	1.58	5.27	30.00
Exterior Windows	Single Component	100.00	Good	3.60	4.00	90.00
Exterior Doors	Single Component	100.00	Good	3.00	3.33	90.00
Interior Floors	Single Component	100.00	Poor	1.20	4.00	30.00
Interior Walls	Single Component	100.00	Fair	8.26	13.77	60.00
Interior Doors	Single Component	100.00	Fair	2.40	4.00	60.00
Ceiling	Single Component	100.00	Fair	3.00	5.00	60.00
Fixed Equipment	Single Component		(N/A)	0.00	0.00	0.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.21	2.45	90.00
Distribution	Single Component	100.00	Fair	0.63	1.05	60.00
Plumbing						
Supply	Single Component	100.00	Good	0.45	0.50	90.00
Fixtures	Single Component	100.00	Good	0.90	1.00	90.00
Waste	Single Component	100.00	Good	0.45	0.50	90.00
HVAC						
Energy Generation	Heating	50.00	Fair	1.05	1.75	60.00
	Cooling	50.00	Poor	0.53	1.75	30.00
System Total:				1.58	3.50	45.00
Distribution	Single Component	100.00	Fair	1.26	2.10	60.00
Controls	Single Component	100.00	Good	1.26	1.40	90.00
Lighting	Single Component	100.00	Good	2.70	3.00	90.00
Connectivity	Single Component	100.00	Fair	0.63	1.05	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.45	0.50	90.00
Exit Safety	Single Component	100.00	Good	0.45	0.50	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	0.45	0.50	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4100

Building #: 4100_b

Site: BOYD ES

Building: Portable 5th Grade Classrooms

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Safety	Single Component	100.00	Good	0.45	0.50	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.45	0.50	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.45	0.50	90.00
Emergency Lighting	Single Component	100.00	Good	0.45	0.50	90.00
Fire Resistance	Single Component	100.00	Good	0.90	1.00	90.00
ADA	Single Component		Poor			
Total For Building :				68.59	95.00	72.20

Comments

Structural->Exterior Walls
The walls needs some paint.

Structural->Roof
There is evidence of roof leaks. The roof drains over the entrance into the portable.

Structural->Exterior Doors
Some paint is required on the doors.

Structural->Interior Floors
The floors creaked and the carpet was worn stained and at the end of its life.

Structural->Interior Walls
Some painting was needed on the walls.

Structural->Interior Doors
The doors required painting.

Structural->Ceiling
The ceiling has signs of water damage.

Mechanical->Electrical-->Distribution
There are too few outlets.

Mechanical->HVAC-->Energy Generation (Heating)
The furnace is loud when operating, preventing normal voice levels to be heard.

Mechanical->HVAC-->Energy Generation (Cooling)
The system does not cool the air completely.

Mechanical->HVAC-->Distribution
The grates/outlets are broken and there is a musty/moldy odor.

Mechanical->Connectivity
The public address system is inconsistent.

ADA
Playground is not ADA accessible.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4120 Building #: 4120_a
 Site: CAMPBELL ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	9.57	15.96	60.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Fair	2.94	4.90	60.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Concrete	10.00	Fair	0.50	0.84	60.00
	Terrazzo	10.00	Fair	0.50	0.84	60.00
	Carpet in Library	10.00	Fair	0.50	0.84	60.00
	Classroom Linoleum	70.00	Unsat	0.00	5.86	0.00
System Total:				1.51	8.38	18.00
Interior Walls	Remainder	80.00	Fair	3.91	6.51	60.00
	Brick Walls	20.00	Poor	0.49	1.63	30.00
System Total:				4.40	8.14	54.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Toilet Partitions	37.00	Poor	0.40	1.33	30.00
	Cabinets	38.00	Fair	0.82	1.37	60.00
	Kitchen Equipment	25.00	Good	0.81	0.90	90.00
System Total:				2.03	3.61	56.40
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Outlets in Gym	10.00	Fair	0.16	0.27	60.00
	Remainder	90.00	Good	2.19	2.43	90.00
System Total:				2.35	2.70	87.00
Plumbing						
Supply	Single Component	100.00	Fair	1.07	1.78	60.00
Fixtures	Single Component	100.00	Fair	1.07	1.78	60.00
Waste	Single Component	100.00	Fair	1.07	1.78	60.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4120

Building #: 4120_a

Site: CAMPBELL ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Single Component	100.00	Good	6.93	7.70	90.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Poor			
Total For Building :				64.44	99.40	64.83

Comments**Structural->Foundation\Structure**

The basement foundation has cracks and signs of settlement. Water seeps through the cracks in the basement slab after heavy rains.

Structural->Exterior Walls

Some areas on the exterior walls are stained and somewhat deteriorated. They need to be power cleaned and some minor tuck pointing.

Structural->Roof

Roof is in need of repair, some sections are in poor condition.

Structural->Exterior Windows

The exterior windows are dual paned glass. However, they do not latch properly and some do not sit in their frames properly.

Structural->Exterior Doors

Exterior doors of the school are somewhat rusted. Exterior boiler room/basement door is rotted at its base and allows wind and rain into the boiler room.

Structural->Interior Floors (Concrete)

Concrete floors are cracked and stained.

Structural->Interior Floors (Terrazzo)

Terrazzo floors in hallways are cracked and stained.

Structural->Interior Floors (Carpet in Library)

The carpet floors in the library are torn and stained.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4120	Building #:	4120_a
Site:	CAMPBELL ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors (Classroom Linoleum)						
The classroom flooring is well worn and at the end of its useful life.						
Structural->Interior Walls (Remainder)						
Interior walls are dented and cracked.						
Structural->Interior Walls (Brick Walls)						
The interior brick walls are in poor condition with missing mortar, broken bricks, and stains.						
Structural->Interior Doors						
Interior doors are worn and some need lever type handles that lock on the inside of the classrooms.						
Structural->Ceiling						
Ceiling tiles are cracked and stained.						
Structural->Fixed Equipment (Toilet Partitions)						
Toilet partitions are old and at or nearing the end of their useful lives.						
Structural->Fixed Equipment (Cabinets)						
Cabinets are old with some scratches and dents.						
Structural->Fixed Equipment (Kitchen Equipment)						
The kitchen oven is very loud but works.						
Mechanical->Electrical-->Distribution (Outlets in Gym)						
Electrical outlets in the gym are worn out and need to be replaced.						
Mechanical->Plumbing-->Supply						
The water lines are old and problematic to work on.						
Mechanical->Plumbing-->Fixtures						
The urinals are old and the drinking fountains have rust.						
Mechanical->Plumbing-->Waste						
The drains in the kitchen do not drain water or spills properly.						
Mechanical->Connectivity						
Intercom system is aged and worn.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
Emergency exits lead to an approximately 6 inch step down to ground level which could present a tripping hazard.						
ADA						
Some of the exit doors around the building open to a 6 inch step down. There is no elevator or other means of conveyance to make the basement or the second floor accessible. The ADA entrance is not located correctly. The playground is not accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4140 Building #: 4140_a
 Site: COWDEN ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	2 Classrooms in North East Hall of School	10.00	Fair	0.75	1.25	60.00
	Remainder	90.00	Good	10.15	11.28	90.00
System Total:				10.90	12.53	87.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Windows Along Library Perimeter and Northern Walls	100.00	Fair	2.32	3.86	60.00
	Remainder	65.00	Good	2.26	2.51	90.00
System Total:				4.58	6.38	71.82
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Bathroom Tiled Floors	25.00	Poor	0.43	1.43	30.00
	Remainder of Tiled Floors	60.00	Fair	2.05	3.42	60.00
	Library Carpet	15.00	New	0.86	0.86	100.00
System Total:				3.34	5.71	58.50
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Toilet Partitions	40.00	Fair	0.40	0.67	60.00
	Cabinets	40.00	Poor	0.20	0.67	30.00
	Kitchen Equipment	20.00	Good	0.30	0.34	90.00
System Total:				0.91	1.68	54.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
	Distribution	100.00	Poor	0.83	2.75	30.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	New Fixtures	50.00	Good	1.62	1.80	90.00
	Remainder	50.00	Fair	1.08	1.80	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4140

Building #: 4140_a

Site: COWDEN ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
System Total:				2.71	3.61	75.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				6.81	9.08	75.00
Distribution	Single Component	100.00	Poor	1.63	5.45	30.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Control Safety	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				73.32	102.51	71.52

Comments**Structural->Foundation\Structure (2 Classrooms in North East Hall of School)**

The floors of two classrooms along the north east hall of the school have issues with water seeping through the floor tiles.

Structural->Exterior Walls

Exterior walls have some staining and chipped areas that need cleaning and/or tuck pointing.

Structural->Exterior Windows (Windows Along Library Perimeter and Northern Walls)

There are signs of rust, corrosion, and water leaking in frames and seals of exterior windows.

Structural->Exterior Doors

The exterior doors have signs of corrosion, dents, and rust in various locations.

Structural->Interior Floors (Bathroom Tiled Floors)

The tiled floors in the bathrooms are at or nearing the end of their useful lives. Bathrooms in one classroom have floors that are at the end of their useful lives.

Structural->Interior Floors (Remainder of Tiled Floors)

The tiled floors are stained, cracked, and worn.

Structural->Interior Doors

The interior doors are worn and have knob type hardware instead of lever type that can be locked from the inside of the room.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4140
Site:	COWDEN ES	Building:	Main Bldg	Building #:	4140_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Ceiling						
Ceiling tiles throughout the school are stained, cracked and broken.						
Structural->Fixed Equipment (Toilet Partitions)						
Toilet partitions are old and nearing the end of their useful lives in some places.						
Structural->Fixed Equipment (Cabinets)						
Cabinets are old and nearing the end of their useful lives throughout the building.						
Mechanical->Electrical-->Distribution						
There are several panels that are at the end of their useful lives that are still in use or not removed throughout the building. There are not enough outlets in the classrooms.						
Mechanical->Plumbing-->Supply						
The plumbing supply pipes have stains and corrosion/breaks/tears in their insulation. The supply water is brown and rusty in color after school breaks when the water does not run for several days.						
Mechanical->Plumbing-->Fixtures (Remainder)						
Half of the fixtures including sinks and drinking fountains are old and nearing the end of their useful lives.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Constant maintenance is required on the HVAC system due to plastic gear pieces continually wearing down and breaking.						
Mechanical->HVAC-->Distribution						
There are ongoing problems with excess moisture, dust/dirt, and humidity in several areas of the building.						
Mechanical->HVAC-->Controls						
The classrooms have individual units and thermostats. However, some classrooms have issues with humidity and hot air blowing out from the units despite the thermostat being set at cool.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
Some of the doors have smoke detectors in top door catches/latches however some do not work. The few sprinklers that are installed in the newer area of the school are not connected to any main control area. There are also smoke detectors that are not functioning in random locations throughout the school.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There are very few smoke detectors located in the school. The doors with smoke detecting technology are located randomly throughout the building and do not work in some cases or trigger the alarm. There is no functioning sprinkler system.						
ADA						
Some bathrooms are not ADA accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4160 Building #: 4160_a
 Site: DELAWARE ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Poor	3.76	12.53	30.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Fair	2.32	3.86	60.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Single Component	100.00	Poor	1.71	5.71	30.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				6.81	9.08	75.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	New	3.63	3.63	100.00
Lighting	Single Component	100.00	Fair	2.55	4.25	60.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4160

Building #: 4160_a

Site: DELAWARE ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Safety	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				66.18	100.00	66.18

Comments

Main Bldg

Room 114 has a musky smell.

Structural->Foundation\Structure

There are foundation issues in the building. There are cracks and uneven areas in some hallway transitions. Most of the classroom floors are not even with the hallway floors.

Structural->Roof

Roof is nearing end of useful life. There is a small amount of ponding observed at edges next to gutters.

Structural->Exterior Windows

Windows require a significant amount of force to open and close.

Structural->Exterior Doors

The paint is fading on the exterior doors and the hinges are rusty.

Structural->Interior Floors

There are mismatched tiles throughout building. In newer areas, tile is worn and cracking. Stage floor is old, worn and squeaky. Carpet in library is worn. Some classroom floors are not even with the hallway floors.

Structural->Interior Walls

The paint is worn in places.

Structural->Interior Doors

Doors are scuffed, scratched and worn. Many doors are equipped with knob-type hardware. Classroom doors do not lock from the inside.

Structural->Ceiling

Ceiling tiles are yellowing with age. Some tiles are scratched or chipped. Some staining and discoloration is present in rooms without ceiling tiles. Piping and fixtures are routed through rough holes in the ceiling.

Structural->Fixed Equipment

Toilet partitions are worn and scratched. Cabinets and shelving in classrooms are dated and worn. The stove and oven in the kitchen are old and worn.

Mechanical->Plumbing-->Fixtures

Many fixtures are dated. Water fountains are old and worn.

Mechanical->HVAC-->Energy Generation (Cooling)

Cooling unit is old and rusting.

Mechanical->Lighting

Lighting is dim in hallways. Fixtures are dated.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4160	Building #:	4160_a
Site:	DELAWARE ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Connectivity						
The PA system is old and problematic. Speakers in the all-purpose room are poor. The panic alarm is sometimes set off accidentally, but this has been addressed.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
The majority of the exit doors have an immediate step down when exiting.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
No smoke detectors observed.						
ADA						
Not all restrooms are accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4340 Building #: 4340_a
 Site: DISNEY ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Newest Addition (Gym)	20.00	Poor	0.54	1.79	30.00
	Remainder of Building	80.00	Good	6.43	7.14	90.00
System Total:				6.96	8.93	78.00
Roof	West Portion of Building	50.00	Fair	2.01	3.35	60.00
	East Portion of Building	50.00	Good	3.02	3.35	90.00
System Total:				5.03	6.71	75.00
Exterior Windows	Single Component	100.00	Fair	2.32	3.86	60.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Single Component	100.00	Fair	3.42	5.71	60.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Newer Cabinets, Kitchen	30.00	Good	0.45	0.50	90.00
	Remainder of Building	70.00	Fair	0.71	1.18	60.00
System Total:				1.16	1.68	69.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	New Boilers	25.00	New	2.27	2.27	100.00
	Older Boilers	25.00	Good	2.04	2.27	90.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				7.04	9.08	77.50
Distribution	Single Component	100.00	Good	4.90	5.45	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4340

Building #: 4340_a

Site: DISNEY ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Controls	Single Component	100.00	Good	3.27	3.63	90.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Fair	0.46	0.76	60.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Fair			
Total For Building :				72.09	100.00	72.09

Comments

Structural->Foundation\Structure

There is water intrusion into basement area. Water line observed about 18 inches above floor. Sump pump is operational and currently keeps the basement dry.

Structural->Exterior Walls (Newest Addition (Gym))

The mortar is beginning to wear between the bricks. Damage inside indicates water intrusion near the hallway entrance doors. The building is scheduled for tuck pointing in summer of 2016.

Structural->Exterior Walls (Remainder of Building)

There is a small section of wooden wall outside the adult restrooms - the wall is weathered and the paint is worn.

Structural->Roof (West Portion of Building)

Fascia is weathered and the paint is worn away.

Structural->Exterior Windows

Windows are old and near end of useful life. Windows in gym have a rubber seal that has come loose and is hanging. Gym windows are scheduled for replacement in summer of 2016.

Structural->Exterior Doors

Doors have rusting hinges and are worn. Some doors require a fair amount of force to operate.

Structural->Interior Floors

Floors are scuffed. There are occasional cracks present. Chipped tiles observed in the art room.

Structural->Interior Walls

Trim is loose in the newer portion of the building. Walls are worn and soiled. Walls in gym have some damage from water intrusion.

Structural->Interior Doors

Some doors are scratched or scuffed. Classroom doors are not lockable from the inside.

Structural->Ceiling

Ceiling tiles in hallways and classrooms are worn. Some tiles have broken corners.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4340
Site:	DISNEY ES	Building:	Main Bldg	Building #:	4340_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Fixed Equipment (Remainder of Building)						
Cabinets and shelving in older portions of the building are worn. Some toilet partitions are beginning to form rust on the corners.						
Mechanical->Electrical-->Distribution						
In many classrooms teachers do not have enough outlets for their desk area. Some classrooms have added posts in the middle of the room with outlets for distribution of power and internet.						
Mechanical->Plumbing-->Waste						
There is an odor in the children's restrooms.						
Mechanical->HVAC-->Energy Generation (Older Boilers)						
Older boilers are functioning well.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Cooling units are nearing end of useful life and rusting.						
Mechanical->Connectivity						
The PA system is dated.						
Safety\Fire Protection->Means of Exit-->Exit Operation						
Some exit doors require a fair amount of force to open using the panic bar.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
Some areas do not have smoke detectors. There are no sprinklers.						
Safety\Fire Protection->Emergency Lighting						
No emergency lighting observed in the gym.						
Safety\Fire Protection->Fire Resistance						
There is wood paneling in the office area. There are also wooden walls in the teacher's lounge area.						
ADA						
Playground is not accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4240 Building #: 4240_a
 Site: FIELD ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Library Carpet	15.00	Poor	0.26	0.86	30.00
	Floor Tile	40.00	Poor	0.68	2.28	30.00
	Newer Tile	45.00	Fair	1.54	2.57	60.00
System Total:				2.48	5.71	43.50
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	New Drinking Fountains	60.00	New	2.16	2.16	100.00
	Classroom/Bathroom Sinks	30.00	Good	0.97	1.08	90.00
	Old Drinking Fountains	10.00	Fair	0.22	0.36	60.00
System Total:				3.36	3.61	93.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Kitchen	10.00	Poor	0.16	0.54	30.00
	Remainder of Building	90.00	Good	4.41	4.90	90.00
System Total:				4.58	5.45	84.00
Controls	Single Component	100.00	Good	3.27	3.63	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4240

Building #: 4240_a

Site: FIELD ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Lighting	Single Component	100.00	Fair	2.55	4.25	60.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Poor			
Total For Building :				76.98	100.00	76.98

Comments**Structural->Exterior Walls**

The exterior walls are stained in various locations around the facility.

Structural->Exterior Doors

The exterior doors are stained in some places with marks near their bases.

Structural->Interior Floors (Library Carpet)

The carpet in the library is stained and torn in various places. It is scheduled for replacement in summer of 2016.

Structural->Interior Floors (Floor Tile)

Floor tile throughout the facility is at the end of its useful life.

Structural->Interior Floors (Newer Tile)

The newer tile in the building is stained, and mismatched throughout the facility.

Structural->Interior Walls

The interior walls in the building are stained in various places. They also have peeling paint and scratches in some instances.

Structural->Interior Doors

Interior doors are worn and marked. They have knob type handles which need to be replaced with lever type handles that can be locked from the inside of the rooms.

Structural->Ceiling

Ceiling tiles throughout the building are dented, broken, and stained in various places.

Structural->Fixed Equipment

The toilet partitions, and cabinets in the kitchen/building are dated and worn.

Mechanical->Plumbing-->Fixtures (Old Drinking Fountains)

The old drinking fountains throughout the building are at the end of their useful lives.

Mechanical->Plumbing-->Waste

The toilets and some of the drains in the bathrooms are old and at/near the end of their useful lives.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4240
Site:	FIELD ES	Building:	Main Bldg	Building #:	4240_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Distribution (Kitchen)						
The kitchen and rooms immediately adjacent to it have noticeable issues with cooling and heating.						
Mechanical->Lighting						
Hallways are dimly lit.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
Many exit doors around the building lead to 6 inch drops to concrete sidewalks or bare ground. Others lead to concrete walks that lead to stairs or the stairs are within 5 feet of the door opening.						
ADA						
The bathrooms throughout the facility are not ADA accessible. Also many exterior doors lead to 6 inch drops and sidewalks that are not ADA compliant.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4260 Building #: 4260_a
 Site: FREMONT ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	New	12.53	12.53	100.00
Exterior Walls	Single Component	100.00	New	8.93	8.93	100.00
Roof	Single Component	100.00	New	6.71	6.71	100.00
Exterior Windows	Single Component	100.00	New	3.86	3.86	100.00
Exterior Doors	Single Component	100.00	New	0.53	0.53	100.00
Interior Floors	Single Component	100.00	New	5.71	5.71	100.00
Interior Walls	Single Component	100.00	New	7.34	7.34	100.00
Interior Doors	Single Component	100.00	New	1.20	1.20	100.00
Ceiling	Single Component	100.00	New	5.45	5.45	100.00
Fixed Equipment	Single Component	100.00	New	1.68	1.68	100.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	New	2.75	2.75	100.00
Distribution	Single Component	100.00	New	2.75	2.75	100.00
Plumbing						
Supply	Single Component	100.00	New	3.61	3.61	100.00
Fixtures	Single Component	100.00	New	3.61	3.61	100.00
Waste	Single Component	100.00	New	3.61	3.61	100.00
HVAC						
Energy Generation	Single Component	100.00	New	9.08	9.08	100.00
Distribution	Single Component	100.00	New	5.45	5.45	100.00
Controls	Single Component	100.00	New	3.63	3.63	100.00
Lighting	Single Component	100.00	New	4.25	4.25	100.00
Connectivity	Single Component	100.00	New	1.52	1.52	100.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	New	0.42	0.42	100.00
Exit Safety	Single Component	100.00	New	0.42	0.42	100.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	New	1.31	1.31	100.00
Fire Control Safety	Single Component	100.00	New	1.31	1.31	100.00
Fire Alarm System						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4260

Building #: 4260_a

Site: FREMONT ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Operation	Single Component	100.00	New	0.38	0.38	100.00
Fire Alarm Connectivity	Single Component	100.00	New	0.38	0.38	100.00
Emergency Lighting	Single Component	100.00	New	0.76	0.76	100.00
Fire Resistance	Single Component	100.00	New	0.84	0.84	100.00
ADA	Single Component		Good			
Total For Building :				100.00	100.00	100.00

Comments

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4270 Building #: 4270_a
 Site: GRAY ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Poor	2.01	6.71	30.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Tiles	80.00	Fair	2.74	4.56	60.00
	Carpet	20.00	Fair	0.68	1.14	60.00
System Total:				3.42	5.71	60.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	New portion	20.00	Good	0.22	0.24	90.00
	Old portion	80.00	Poor	0.29	0.96	30.00
System Total:				0.50	1.20	42.00
Ceiling	Suspended	70.00	Good	3.43	3.81	90.00
	Open	30.00	Good	1.47	1.63	90.00
System Total:				4.90	5.45	90.00
Fixed Equipment	Classroom	30.00	Fair	0.30	0.50	60.00
	All Others	70.00	Good	1.06	1.18	90.00
System Total:				1.36	1.68	81.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.65	2.75	60.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Fair	2.72	4.54	60.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				5.45	9.08	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4270

Building #: 4270_a

Site: GRAY ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	New Section	30.00	Good	0.35	0.39	90.00
	Old Section	70.00	Good	0.82	0.92	90.00
	System Total:			1.18	1.31	90.00
Fire Control Safety	New Section	30.00	Good	0.35	0.39	90.00
	Old Section	70.00	Good	0.82	0.92	90.00
	System Total:			1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				74.15	100.00	74.15

Comments**Structural->Foundation\Structure**

There are signs of settlement in the grade slab through cracking in the floor tiles.

Structural->Exterior Walls

The walls are weathered and soiled.

Structural->Roof

The roof leaks, has blisters, and is near its end of life. The drainage is poor and there are two drains with no down spouts near doors and water enters the building from the drains opening onto the concrete slab.

Structural->Exterior Windows

The windows leak in the north entrance, and the seals allow moisture into the window.

Structural->Exterior Doors

The doors require paint, are rusted and have gaps under the doors.

Structural->Interior Floors (Tiles)

The tiles are worn, cracked and the seams are separating. There are signs of water damage and bulging up near the columns of the building.

Structural->Interior Floors (Carpet)

The carpet shows some wear.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4270	Building #:	4270_a
Site:	GRAY ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Walls						
The walls are soiled, cracked and need paint.						
Structural->Interior Doors						
The doors require stain. In the old section of the building the doors have knob hardware and do not lock from inside the classroom.						
Structural->Interior Doors (Old portion)						
The doors have a worn finish and knob hardware that is not lockable from inside the classroom.						
Structural->Ceiling (Suspended)						
The tiles are soiled, cracked and show signs of water damage.						
Structural->Ceiling (Open)						
The ceiling has signs of water damage with paint peeling.						
Structural->Fixed Equipment (Classroom)						
The cabinets are dated.						
Mechanical->Electrical-->Main Service						
The breakers flip frequently.						
Mechanical->Electrical-->Distribution						
There are too few outlets in the classrooms.						
Mechanical->Plumbing-->Waste						
The floor drains in the bathroom are not located on the low spot in the bathroom and do not drain properly.						
Mechanical->HVAC-->Energy Generation (Heating)						
The system in the older portion of the building requires frequent maintenance.						
Mechanical->HVAC-->Energy Generation (Cooling)						
The system in the older portion of the building requires frequent maintenance.						
Mechanical->HVAC-->Controls						
The temperature is inconsistent throughout the building.						
Safety\Fire Protection->Means of Exit-->Exit Operation						
One emergency exit door for the all purpose room has door handle hardware.						
ADA						
The kitchen staff restroom is not accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4150 Building #: 4150_a
 Site: HARRISON ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Single Component	100.00	Good	5.13	5.71	90.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Good	1.08	1.20	90.00
Ceiling	Single Component	100.00	Good	4.90	5.45	90.00
Fixed Equipment	Single Component	100.00	Good	1.51	1.68	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4150

Building #: 4150_a

Site: HARRISON ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				88.91	100.00	88.91

Comments

Mechanical->HVAC-->Controls

Uneven heating/cooling in many areas. Very warm in gym and hallways. Sometimes temperature sensors do not function effectively.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4300 Building #: 4300_a
 Site: HOLLAND ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Front Awning	5.00	Poor	0.19	0.63	30.00
	Remainder of Building	95.00	Good	10.71	11.90	90.00
System Total:				10.90	12.53	87.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Newer Portion, E-W Halls	20.00	Fair	0.68	1.14	60.00
	Older Classrooms, APR	80.00	Poor	1.37	4.56	30.00
System Total:				2.05	5.71	36.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Poor	0.36	1.20	30.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Drinking Fountains	25.00	Fair	0.54	0.90	60.00
	Remainder of Fixtures	75.00	Good	2.44	2.71	90.00
System Total:				2.98	3.61	82.50
Waste	Restroom Floor Drains	10.00	Fair	0.22	0.36	60.00
	Remainder of Plumbing	90.00	Good	2.92	3.25	90.00
System Total:				3.14	3.61	87.00
HVAC						
Energy Generation	Heating	50.00	New	4.54	4.54	100.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				8.63	9.08	95.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4300

Building #: 4300_a

Site: HOLLAND ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Hallways	30.00	Fair	0.76	1.27	60.00
	Classrooms	70.00	Good	2.68	2.97	90.00
System Total:				3.44	4.25	81.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				76.87	100.00	76.87

Comments**Structural->Foundation\Structure (Front Awning)**

Wood awning outside of main office door is weathered and worn. The supports are wearing at the bottom. One of the upper corners on the north side is rotted out and is near failure.

Structural->Roof

The gym roof has a history of leaking. The fascia in the front of the building is rusting and unsightly.

Structural->Exterior Doors

Some doors are fading and have rusting hinges.

Structural->Interior Floors (Newer Portion, E-W Halls)

Tile flooring is worn and there are some mismatched tiles. Floors in east-west hallways are worn and scuffed.

Structural->Interior Floors (Older Classrooms, APR)

The surface in the east hallway is rough. The floors in the all purpose room and older classrooms are all tile. The tile floors are old, worn and there are mismatched tiles throughout.

Structural->Interior Doors

Many interior doors are heavily worn. Most doors are scuffed and scratched. Many doors have knob type hardware. Classroom doors do not lock from the inside.

Structural->Ceiling

Ceilings are worn. There is some staining and discoloration in the classrooms. Piping and wiring is exposed in the ceiling throughout the building.

Structural->Fixed Equipment

Toilet partitions are worn and scratched. Cabinets are dated in the older part of the building. Kitchen equipment is old.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4300	Building #:	4300_a
Site:	HOLLAND ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Electrical-->Distribution	There are an insufficient number of outlets in the classrooms.					
Mechanical->Plumbing-->Fixtures	Drinking fountains are old and worn.					
Mechanical->Plumbing-->Fixtures (Drinking Fountains)	The water fountains are old and worn.					
Mechanical->Plumbing-->Waste (Restroom Floor Drains)	Floors in restrooms do not drain to the floor drains.					
Mechanical->HVAC-->Energy Generation (Heating)	Boilers are two years old.					
Mechanical->HVAC-->Distribution	Distribution units in classrooms are old.					
Mechanical->HVAC-->Controls	Uneven heating/cooling, some areas are too warm.					
Mechanical->Lighting	Lighting is dim in many areas.					
Mechanical->Lighting (Hallways)	Lighting is dim in the hallways.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety	Most rooms do not have smoke detectors.					
Safety\Fire Protection->Emergency Lighting	Some lights in hallways are wired to stay on in emergency situations.					
ADA	Not all restrooms are accessible.					

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4330 Building #: 4330_a
 Site: JEFFRIES ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Remaining Old Building	75.00	Fair	5.64	9.40	60.00
	New Portion	25.00	Good	2.82	3.13	90.00
System Total:				8.46	12.53	67.50
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Carpet in Classrooms	5.00	Unsat	0.00	0.29	0.00
	Carpet in Library	10.00	Good	0.51	0.57	90.00
	Tile	50.00	Poor	0.86	2.85	30.00
	Polished Concrete	10.00	Good	0.51	0.57	90.00
	Gym Wood Floors	10.00	Good	0.51	0.57	90.00
	Remaining Carpeted Rooms	15.00	Good	0.77	0.86	90.00
System Total:				3.17	5.71	55.50
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Poor	1.08	3.61	30.00
Fixtures	Older Fixtures	50.00	Fair	1.08	1.80	60.00
	Newer	50.00	Good	1.62	1.80	90.00
System Total:				2.71	3.61	75.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Single Component	100.00	Fair	5.45	9.08	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4330

Building #: 4330_a

Site: JEFFRIES ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				69.95	100.00	69.95

Comments**Structural->Foundation\Structure (Remaining Old Building)**

Shrinkage cracks in the floor are creating cracks and unlevelled areas in the floor tile.

Structural->Exterior Walls

The exterior walls are soiled in various places around the perimeter of the school building.

Structural->Exterior Doors

The exterior doors are worn and dented in various locations.

Structural->Interior Floors (Carpet in Classrooms)

The carpet located in only two classrooms is at the end of its useful life.

Structural->Interior Floors (Carpet in Library)

The carpet in the library is soiled in various places and approaching the end of its useful life.

Structural->Interior Floors (Tile)

The tiles in classrooms and hallways are cracked, broken, stained, and mismatched in various places.

Structural->Interior Walls

Interior walls have stains, marks, and scratches on them in various locations.

Structural->Interior Doors

The wooden interior doors are stained and marked in various places. Some need lever type handles.

Structural->Ceiling

Ceiling tiles in the school are stained, cracked, and/or bowed in various places.

Structural->Fixed Equipment

The classroom cabinets are worn and old.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4330
				Building #:	4330_a
Site:	JEFFRIES ES	Building:	Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Supply	The water pipes running along the ceilings in rooms and/or hallways in various places have cracked or are missing insulation. They also shake after restroom toilets or urinals are flushed. Some joints are corroded and rusted as well.					
Mechanical->Plumbing-->Fixtures (Older Fixtures)	Some water fountains and sinks in the building are older and show signs of corrosion.					
Mechanical->Plumbing-->Waste	There are ongoing issues with the waste plumbing flooding back into bathrooms and from there into the school.					
Mechanical->HVAC-->Energy Generation	The external HVAC units run 100% of the time which burns out the machines resulting in an ongoing need for maintenance.					
Mechanical->HVAC-->Controls	The HVAC system is constantly running year round perhaps because of malfunction with the controls.					
Safety\Fire Protection->Means of Exit-->Exit Safety	Some exits lead to 6 inch drop downs outside of the building.					
ADA	Not all restrooms are ADA accessible.					

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4320 Building #: 4320_a
 Site: MANN ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Tiles	80.00	Poor	1.37	4.56	30.00
	Carpet	20.00	Poor	0.34	1.14	30.00
System Total:				1.71	5.71	30.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Heating	50.00	Poor	1.36	4.54	30.00
	Cooling	50.00	Poor	1.36	4.54	30.00
System Total:				2.72	9.08	30.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Poor	0.46	1.52	30.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4320

Building #: 4320_a

Site: MANN ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Unsat	0.00	1.31	0.00
Fire Control Safety	Single Component	100.00	Unsat	0.00	1.31	0.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Poor	0.23	0.76	30.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				72.74	100.00	72.74

Comments

Structural->Foundation\Structure
There is some cracking in brick walls.

Structural->Exterior Walls
The walls are a little soiled.

Structural->Interior Floors (Tiles)
The tiles are mismatched, worn, stained and cracked.

Structural->Interior Floors (Carpet)
The carpet is dated and soiled.

Structural->Interior Walls
The walls were painted last year.

Structural->Interior Doors
The doors do not lock from inside the room and have knob-type hardware. The doors are worn and require stain.

Structural->Ceiling
The ceilings are both tiled and open. The tiles are warped and have signs of water damage. The open sections require some paint.

Structural->Fixed Equipment
The toilet partitions are worn. The cabinets in the classrooms are worn and dated. The kitchen fridge is overloaded and too small. The all-purpose room projector screen is broken and dated.

Mechanical->Electrical-->Main Service
The breaker occasionally flips in the teacher's lounge.

Mechanical->Electrical-->Distribution
There is storage in front of the distribution panels.

Mechanical->Plumbing-->Waste
The kitchen sinks are slow to drain. The system backs up occasionally.

Mechanical->HVAC-->Energy Generation (Heating)
The system requires frequent maintenance and is loud.

Mechanical->HVAC-->Energy Generation (Cooling)
The system requires frequent maintenance and is loud.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4320
Site:	MANN ES	Building:	Main Bldg	Building #:	4320_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Controls						
The temperature is inconsistent throughout the building.						
Mechanical->Connectivity						
The public address system is dated. The phone system frequently breaks down.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
There is no fire detection system (smoke detectors or sprinklers) throughout the school. Fire extinguishers are present and in good working order.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There is no fire detection system (smoke detectors or sprinklers) throughout the school. Fire extinguishers are present and in good working order.						
Safety\Fire Protection->Emergency Lighting						
The emergency lights work in conjunction with the an emergency generator to keep some lights on. The generator frequently does not work.						
ADA						
Some restrooms are not accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4380 Building #: 4380_a
 Site: MCBRIDE ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Fair	2.32	3.86	60.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Tiles	70.00	Poor	1.20	3.99	30.00
	Carpet	30.00	Poor	0.51	1.71	30.00
System Total:				1.71	5.71	30.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Classroom Equipment	40.00	Fair	0.40	0.67	60.00
	Restroom	30.00	Fair	0.30	0.50	60.00
	All Others	30.00	Good	0.45	0.50	90.00
System Total:				1.16	1.68	69.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	New	4.54	4.54	100.00
	Cooling	50.00	Poor	1.36	4.54	30.00
System Total:				5.90	9.08	65.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00

Project #: 7779	Project: Assessments 2016		
County: Springfield R-XII	Region: 39141	Site #: 4380	Building #: 4380_a
Site: MCBRIDE ES	Building: Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				71.33	100.00	71.33

Comments

Structural->Foundation\Structure

There are settlement cracks visible through the floor tiles.

Structural->Roof

The roof was recently patched from some hail damage. The roof requires frequent repairs for leaks and shingles occasionally blow off the roof.

Structural->Exterior Windows

Some windows are hard to operate.

Structural->Exterior Doors

The doors require some paint. One emergency exit door in the gym is out of alignment and is hard to open and close.

Structural->Interior Floors (Tiles)

The tiles are worn, stained, cracked and have water damage. The tiles are cracked and bent from foundation settling.

Structural->Interior Floors (Carpet)

The carpets are dated and soiled.

Structural->Interior Walls

The walls were painted in the last year.

Structural->Interior Doors

The doors need to be stained and do not lock from inside the classroom.

Structural->Ceiling

There are signs of water damage in different parts of the building.

Structural->Fixed Equipment (Classroom Equipment)

There are worn cabinets in some classrooms. The moveable partition wall is unable to be latched shut.

Structural->Fixed Equipment (Restroom)

The restroom partitions are worn, rusted and need paint.

Mechanical->Electrical->Distribution

There are too few outlets in the computer room.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4380	Building #:	4380_a
Site:	MCBRIDE ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Energy Generation (Cooling)	The system has frequent maintenance.					
Mechanical->HVAC-->Controls	Control system is outdated.					
Mechanical->Connectivity	The public address system is barely audible in the cafeteria.					
Safety\Fire Protection->Means of Exit-->Exit Operation	The emergency door in the kitchen opens in with handle style hardware. One emergency exit door in the gym is extremely difficult to open and fully close.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation	The classrooms do not have smoke detectors or a fire suppression system.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety	The classrooms do not have smoke detectors or a fire suppression system.					

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4400 Building #: 4400_a
 Site: MCGREGOR ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Poor	1.16	3.86	30.00
Exterior Doors	Remainder	50.00	Fair	0.16	0.26	60.00
	Newer/replaced Doors	50.00	Good	0.24	0.26	90.00
System Total:				0.40	0.53	75.00
Interior Floors	Carpet	15.00	Good	0.77	0.86	90.00
	Floor Tiles	85.00	Fair	2.91	4.85	60.00
System Total:				3.68	5.71	64.50
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Toilet Partitions	40.00	Fair	0.40	0.67	60.00
	Cabinetry	40.00	Fair	0.40	0.67	60.00
	Kitchen Equipment	5.00	Good	0.08	0.08	90.00
	Gym	10.00	Good	0.15	0.17	90.00
	Southwest School Sign	5.00	Poor	0.03	0.08	30.00
System Total:				1.06	1.68	63.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4400

Building #: 4400_a

Site: MCGREGOR ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				75.01	100.00	75.01

Comments**Structural->Exterior Walls**

Exterior wall have minor cracks in them around the facility. In the library and the cafeteria, the older parts of the school there are longer cracks going from the floor or halfway up the walls to the ceiling.

Structural->Exterior Windows

Despite numerous repairs, the exterior windows at the corners of the building continue to leak into the interior of the facility warping the fixed cabinets and shelves located at their bases.

Structural->Exterior Doors (Remainder)

Some doors are missing paint, are scratched, and are dented in places.

Structural->Interior Floors (Floor Tiles)

Floor tiles are stained, cracked in some places.

Structural->Interior Walls

Walls around the facility including the library, and gym have cracks and are missing paint in some places.

Structural->Interior Doors

Some doors have scratches and need lever type handles that lock on the insides of classrooms.

Structural->Ceiling

Ceiling leaks in various locations throughout the facility, causing stained and bowed tiles. Some ceiling tiles are cracked and broken.

Structural->Fixed Equipment (Toilet Partitions)

The toilet partitions are rusted at their bases, dented, bent, and their paint is scraped off in places.

Structural->Fixed Equipment (Cabinetry)

Cabinets are old. The rubber edging is peeling away from the cabinet doors around the facility. The cabinets near exterior windows on corners of the building are warping from leaking rain water.

Structural->Fixed Equipment (Kitchen Equipment)

Double door refrigerator runs noisily.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4400	Building #:	4400_a
Site:	MCGREGOR ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Fixed Equipment (Southwest School Sign)						
The free-standing school sign at the southwest corner of the building is loose on its supports and rusted.						
Mechanical->Plumbing-->Waste						
There is an ongoing problem with foul odors coming from the sewer lines at the school despite odor filtering/eliminating systems being installed.						
Mechanical->HVAC-->Controls						
Many rooms throughout the facility experience ongoing heating and cooling issues and are not able to adjust their room temperatures as needed. Maintenance is constantly being performed on the HVAC system.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4500** Building #: **4500_a**
 Site: **PITTMAN ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Single Component	100.00	Fair	3.42	5.71	60.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Heating	50.00	New	4.54	4.54	100.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				8.63	9.08	95.00
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Poor	1.27	4.25	30.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00

Project #: 7779	Project: Assessments 2016		
County: Springfield R-XII	Region: 39141	Site #: 4500	Building #: 4500_a
Site: PITTMAN ES	Building: Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Fair	0.46	0.76	60.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Good			
Total For Building :				70.93	100.00	70.93

Comments

Structural->Exterior Walls
Walls are worn, dirty and stained.

Structural->Roof
Roof is nearing end of useful life and has a history of leaking.

Structural->Exterior Doors
A few of the doors are difficult to operate or require some force to latch shut.

Structural->Interior Floors
Concrete floors are worn. They are discolored due to the removal of old tiles. Carpet in Learning Resource Center is old, worn and rumpled. Tile in some rooms is old and worn.

Structural->Interior Doors
Doors have knob-type hardware. Classroom doors do not lock from the inside. Doors are generally worn and have scratches and scuffs.

Structural->Ceiling
Ceilings are worn throughout the building. In the newer part of the building with drop ceilings, some tiles have chipped corners. In the older portion of the building, there is exposed piping, wiring, conduit and ventilation ductwork. There are a few discolored areas.

Structural->Fixed Equipment
Toilet partitions are worn with chipping paint on the corners. Some partitions have missing molding at the floor. Cabinets and countertops in the classrooms are older and worn. Kitchen equipment is worn and the oven does not work well. Railings in hallways are worn.

Mechanical->Electrical-->Distribution
Insufficient outlets in classrooms.

Mechanical->Plumbing-->Supply
Water supply piping is old.

Mechanical->Plumbing-->Fixtures
Some fixtures are dated, and some are stained.

Mechanical->Plumbing-->Waste
There are odor problems in the restrooms.

Mechanical->HVAC-->Distribution
The heating and cooling vents blow dust and dirt.

Mechanical->HVAC-->Controls
Heating and cooling are uneven. Rooms with daytime sun exposure are too hot in warmer seasons. Controls are outdated.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4500
Site:	PITTMAN ES	Building:	Main Bldg	Building #:	4500_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Lighting						
Some light covers are cracked or broken. Insufficient lighting in restrooms. Lighting is dim in hallways.						
Safety\Fire Protection->Means of Exit-->Exit Operation						
Some doors are difficult to operate and require significant force to open.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
Exit door in the all-purpose room has an immediate step down.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
Smoke detectors are present in some rooms. There are no fire sprinklers.						
Safety\Fire Protection->Emergency Lighting						
There is emergency lighting in the hallways and large spaces, but not enough. Only one or two of the lights stay on in the hallways.						
Safety\Fire Protection->Fire Resistance						
Wooden walls are present in the office area.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4520 Building #: 4520_a
 Site: PORTLAND ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Single Component	100.00	Poor	1.71	5.71	30.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Cabinets	50.00	Poor	0.25	0.84	30.00
	Toilet Partitions	25.00	Fair	0.25	0.42	60.00
	Kitchen Equipment	25.00	Fair	0.25	0.42	60.00
System Total:				0.76	1.68	45.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4520

Building #: 4520_a

Site: PORTLAND ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Operation	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				73.78	100.00	73.78

Comments**Structural->Roof**

The wood fascia on the sides of the roof and along the sides of the raised roof in the middle of the school are deteriorated. The roof itself is old with areas where water pools and areas where the roof membrane is deteriorating and breaking.

Structural->Exterior Windows

Exterior windows are dual paned and in good condition except for one window which was damaged during a break in in the northwest corner of the school.

Structural->Exterior Doors

Exterior doors are worn and need paint in various places. The exterior door to the custodians room has a loose frame which moves and makes it difficult to open or close the door.

Structural->Interior Floors

The tile and concrete floors in the school have many cracks, breaks, and stains. They are nearing the end of their useful lives. The tile floor in the front offices has mismatched tiles. In one office room the floor has poor support and sinks slightly when stepped on.

Structural->Interior Walls

The interior walls are stained in various areas.

Structural->Interior Doors

Most interior doors are old and worn.

Structural->Ceiling

The ceilings in the hallways and the classrooms are stained with cracked and peeling paint.

Structural->Fixed Equipment (Cabinets)

The cabinets throughout the building are old, and worn. They are at and/or nearing the end of their useful lives.

Structural->Fixed Equipment (Toilet Partitions)

The toilet partitions are old with stains and bends in various places.

Structural->Fixed Equipment (Kitchen Equipment)

The kitchen equipment is old and worn. The cabinets beneath the food serving counter in the kitchen are at the end of their useful life.

Mechanical->Plumbing-->Supply

The supply pipe running along the hallways and ceilings are rusted and corroded at some of the connections.

Mechanical->Plumbing-->Fixtures

The sinks and toilets throughout the building are old and worn with rust and corrosion at the connections.

Mechanical->Plumbing-->Waste

Sewer system has repeating problems with back ups into the school's basement. The floor drains in the kitchen do not drain the sinks or any spills properly either resulting in back ups and flooding in the kitchen at times. These issues have been addressed.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4520
Site:	PORTLAND ES	Building:	Main Bldg	Building #:	4520_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Distribution						
The school has ongoing problems with its heating and cooling system where some rooms were noticeably hotter and more humid than others. This issue has been addressed.						
Mechanical->HVAC-->Controls						
The school has ongoing problems with its heating and cooling system where some rooms were noticeably hotter and more humid than others.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
There is no sprinkler system in the school except for the in the basement and adjacent custodial room.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There is no sprinkler system in the school except for the in the basement and adjacent custodial room.						
ADA						
Some restrooms are not ADA accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4560 Building #: 4560_a
 Site: ROBERSON ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	All But Newest Addition	80.00	Fair	7.66	12.77	60.00
	Newest Addition (Library)	20.00	Good	2.87	3.19	90.00
System Total:				10.53	15.96	66.00
Exterior Walls	Older Portions of Building	50.00	Fair	2.65	4.41	60.00
	Newer Portions of Building	50.00	Good	3.97	4.41	90.00
System Total:				6.61	8.82	75.00
Roof	Older Portions of Building	50.00	Fair	1.51	2.51	60.00
	Newer Portions of Building	50.00	Good	2.26	2.51	90.00
System Total:				3.77	5.02	75.00
Exterior Windows	Single Component	100.00	Fair	2.94	4.90	60.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Single Component	100.00	Poor	2.51	8.38	30.00
Interior Walls	Single Component	100.00	Poor	2.44	8.14	30.00
Interior Doors	Very Old Doors	25.00	Unsat	0.00	0.28	0.00
	Remainder of Doors	75.00	Good	0.76	0.84	90.00
System Total:				0.76	1.12	67.50
Ceiling	Rooms With Older Tile	25.00	Poor	0.41	1.36	30.00
	Remainder of Building	75.00	Fair	2.45	4.09	60.00
System Total:				2.86	5.45	52.50
Fixed Equipment	Older Partitions, Cabinets	50.00	Poor	0.54	1.80	30.00
	Remainder of Equipment	50.00	Fair	1.08	1.80	60.00
System Total:				1.62	3.61	45.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4560

Building #: 4560_a

Site: ROBBERSON ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Older Fixtures	50.00	Poor	0.27	0.89	30.00
	Newer Fixtures	50.00	Good	0.80	0.89	90.00
	System Total:			1.07	1.78	60.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	6.93	7.70	90.00
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Fair	1.85	3.08	60.00
Lighting	Single Component	100.00	Fair	2.36	3.94	60.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Fair	0.52	0.87	60.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Unsat			
Total For Building :				62.64	99.40	63.02

Comments**Structural->Foundation\Structure (All But Newest Addition)**

The exterior foundation has cracks, spalls and patchwork. Inside, concrete floors on the lowest levels have some cracking. There is some water intrusion into the basement in room 204.

Structural->Exterior Walls (Older Portions of Building)

Exterior brick and mortar is wearing, walls need tuck-pointing.

Structural->Roof (Older Portions of Building)

Fascia is weathered and peeling.

Structural->Exterior Windows

Sliding windows require a significant amount of force to open and close.

Structural->Exterior Doors

Doors are worn and weathered, a few heavily. Some doors have dated hardware. Some doors are rusting.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4560
Site:	ROBBERSON ES	Building:	Main Bldg	Building #:	4560_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors						
Most of the building has old wood flooring. The wood flooring is old, worn, squeaky and at the end of its useful life. Concrete and linoleum floors are worn and scratched with some cracking. The all-purpose room and kindergarten wing has very old tile which is at the end of its useful life. Some mismatched tiles are present as well.						
Structural->Interior Walls						
Paint is peeling throughout the building, badly in some rooms. Walls are rough in some places.						
Structural->Interior Doors (Very Old Doors)						
Some of the doors in the building are very old. These doors are worn out, have old, hardly functioning hardware and are at the end of their useful life. Some of the older door frames are in a state of disrepair.						
Structural->Ceiling (Rooms With Older Tile)						
Ceiling tiles are old, discolored, sagging and becoming detached from the ceiling. Some are hanging or have fallen and are resting on top of ductwork.						
Structural->Ceiling (Remainder of Building)						
Ceilings are worn. Some ceiling tiles are chipped or cracked. Painted ceilings peeling and cracking. Ceiling is soiled in many rooms.						
Structural->Fixed Equipment (Older Partitions, Cabinets)						
Toilet partitions upstairs are dated and at the end of their useful life. Cabinets and counters in the older portions of the building are nearing the end of their useful life.						
Structural->Fixed Equipment (Remainder of Equipment)						
In the kitchen, the oven and stove are old and worn. Cabinets and countertops in the newer portion of the building are worn.						
Mechanical->Electrical-->Distribution						
Classrooms have insufficient outlets.						
Mechanical->Plumbing-->Supply						
Poor water pressure in the outdoor faucets.						
Mechanical->Plumbing-->Fixtures						
Some fixtures, particularly the urinals in the older portion of the building are nearing the end of their useful life.						
Mechanical->Plumbing-->Fixtures (Older Fixtures)						
Some fixtures are very old and nearing the end of their useful life.						
Mechanical->HVAC-->Energy Generation						
Cooling units were updated recently. Boilers are in good condition.						
Mechanical->HVAC-->Distribution						
Some rooms have been converted from storage areas to classrooms and have no HVAC.						
Mechanical->HVAC-->Controls						
Maintaining temperature in some rooms is problematic.						
Mechanical->Lighting						
Lighting is dim in many areas.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
Some exit doors open to an immediate step down.						
Safety\Fire Protection->Emergency Lighting						
Insufficient emergency lighting in hallways.						
Safety\Fire Protection->Fire Resistance						
Some wooden walls are present in the 1950's section.						

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4560	Building #:	4560_a
Site:	ROBBERSON ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
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ADA
 Almost all of the building is accessible by stairs only.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4580 Building #: 4580_a
 Site: ROUNTREE ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	9.57	15.96	60.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Tiles	40.00	Poor	1.01	3.35	30.00
	Wood	30.00	Unsat	0.00	2.51	0.00
	Carpet	15.00	Poor	0.38	1.26	30.00
	Concrete	15.00	Good	1.13	1.26	90.00
System Total:				2.51	8.38	30.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Single Component	100.00	Poor	1.08	3.61	30.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Fair	1.07	1.78	60.00
Fixtures	Single Component	100.00	Fair	1.07	1.78	60.00
Waste	Single Component	100.00	Fair	1.07	1.78	60.00
HVAC						
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Good	3.46	3.85	90.00
System Total:				6.93	7.70	90.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4580

Building #: 4580_a

Site: ROUNTREE ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Control Safety	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				63.14	99.40	63.52

Comments**Structural->Foundation\Structure**

There is some water intrusion on the south side of the building under a planting area.

Structural->Exterior Walls

There is some water intrusion on the Southside of the building under a planting area.

Structural->Roof

There are blisters on the roof and one known leak.

Structural->Exterior Doors

The doors require paint.

Structural->Interior Floors (Tiles)

The tiles are stained, cracked, worn, mismatched and some are missing.

Structural->Interior Floors (Wood)

The wood flooring are worn and at the end of their useful life.

Structural->Interior Floors (Carpet)

The carpet is dated and soiled.

Structural->Interior Walls

The walls are scuffed up and need some paint. There is some water damage on the second floor.

Structural->Interior Doors

Some doors have knob hardware. The door frames need paint and some are bent. The doors need stained.

Structural->Ceiling

The ceiling tiles are soiled, cracked, warped and show signs of water damage. The open ceiling has signs of water damage.

Structural->Fixed Equipment

The cabinets in the classrooms and the kitchen equipment are worn and dated.

Mechanical->Electrical->Distribution

There are too few outlets.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4580	Building #:	4580_a
Site:	ROUNTREE ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Supply						
The water lines are old and problematic to work on.						
Mechanical->Plumbing-->Fixtures						
Fixtures are older and show some wear and stains.						
Mechanical->Plumbing-->Waste						
The waste lines are old and problematic to work on.						
Mechanical->HVAC-->Distribution						
There is one distribution fan that is not working.						
Mechanical->Connectivity						
The phones are dated. The intercom is inaudible in the gym/cafeteria.						
Safety\Fire Protection->Means of Exit-->Exit Operation						
The emergency door by the kitchen has a screen door on the inside that opens in with a handle.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
The emergency door by the kitchen has a screen door on the inside that opens in with a handle.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
There is no smoke or fire detection in the gym/cafeteria. There are sprinklers in the hallway. There is no fire detection (smoke or sprinklers) in the classrooms.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There is no smoke or fire detection in the gym/cafeteria. There are sprinklers in the hallway. There is no fire detection (smoke or sprinklers) in the classrooms.						
ADA						
There is no elevator in the multistory building. Not all of the bathrooms are accessible.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4600** Building #: **4600_a**
 Site: **SEQUIOTA ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Old Portion of School	50.00	Fair	1.16	1.93	60.00
	Single Paned Windows					
	New Portion of School	50.00	Good	1.74	1.93	90.00
	Dual Paned Windows					
	System Total:			2.90	3.86	75.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Remodeled Portion of	40.00	Fair	1.37	2.28	60.00
	School Tiled Floor					
	Older Portion of School	40.00	Unsat	0.00	2.28	0.00
	Tiled Floor					
	Library Carpet	20.00	Unsat	0.00	1.14	0.00
	System Total:			1.37	5.71	24.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Toilet Partitions	25.00	Good	0.38	0.42	90.00
	Cabinets	55.00	Poor	0.28	0.92	30.00
	Kitchen Equipment	20.00	Good	0.30	0.34	90.00
	System Total:			0.96	1.68	57.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.65	2.75	60.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Old Portion of School	50.00	Fair	1.08	1.80	60.00
	Remodeled/Newer	50.00	Good	1.62	1.80	90.00
	Portion of School					
	System Total:			2.71	3.61	75.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4600

Building #: 4600_a

Site: SEQUIOTA ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Fair	5.45	9.08	60.00
Distribution	Distribution	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				69.53	100.00	69.53

Comments

Structural->Exterior Walls

The exterior walls of the building have stains and some minor cracking in them.

Structural->Roof

There are ongoing issues with leaking from the roof There is a large crack between the ceiling and the top of the exterior wall at the northwestern corner of the school. There are also stains leaking down the sides of exterior walls coming from the roof.

Structural->Exterior Windows (Old Portion of School Single Paned Windows)

Windows are single paned glass and in some places the frames and caulking are beginning to deteriorate.

Structural->Exterior Doors

The exterior doors of the building are dented, rusted, and in some places missing paint from wear and/or scratches.

Structural->Interior Floors (Remodeled Portion of School Tiled Floor)

The tiled floor in the newer portion of the school and the remodeled portion is in fair condition. There are marks, stains, and some mismatched tiles.

Structural->Interior Floors (Older Portion of School Tiled Floor)

The tiled floors in the older portion of the school are at the end of their useful lives. The tiles are in various places mismatched, stained, and broken/cracked.

Structural->Interior Floors (Library Carpet)

The carpet in the library is at the end of its useful life.

Structural->Interior Doors

The interior doors are worn in various places and need lever type handles that can be locked from the interiors of classrooms.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4600	Building #:	4600_a
Site:	SEQUIOTA ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Ceiling						
The ceilings throughout the building are stained, cracked, and soiled in various places.						
Structural->Fixed Equipment (Cabinets)						
The cabinets are worn and scratched in various places. They are nearing the ends of their useful lives.						
Mechanical->Electrical-->Main Service						
The main service equipment is dated and may need upgrades.						
Mechanical->Electrical-->Distribution						
There are insufficient outlets in various classrooms of the school.						
Mechanical->Plumbing-->Fixtures (Old Portion of School)						
The drinking fountains and toilets in the older portion of the school are dated and worn.						
Mechanical->HVAC-->Energy Generation						
The HVAC energy generation system and the boilers for the heating are both aged and show signs of rust and corrosion. The boilers are scheduled for replacement in summer of 2016.						
Mechanical->HVAC-->Distribution						
The HVAC distribution system varies throughout the building with forced air and side vents along classroom windows. Many areas have worn and aged hardware.						
Mechanical->HVAC-->Controls						
The controls do not maintain the temperatures in the classroom. The controls are outdated.						
ADA						
Not all restrooms are accessible.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4640** Building #: **4640_a**
 Site: **SHERWOOD ES (New)** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	New	12.53	12.53	100.00
Exterior Walls	Single Component	100.00	New	8.93	8.93	100.00
Roof	Upstairs Skylight	10.00	New	0.67	0.67	100.00
	Remainder of Building	90.00	New	6.04	6.04	100.00
System Total:				6.71	6.71	100.00
Exterior Windows	Single Component	100.00	New	3.86	3.86	100.00
Exterior Doors	All-Purpose Room	5.00	New	0.03	0.03	100.00
	Remainder of Building	95.00	New	0.50	0.50	100.00
System Total:				0.53	0.53	100.00
Interior Floors	Single Component	100.00	New	5.71	5.71	100.00
Interior Walls	Boy's and Girl's Club	5.00	New	0.37	0.37	100.00
	Remainder of Building	95.00	New	6.98	6.98	100.00
System Total:				7.34	7.34	100.00
Interior Doors	Single Component	100.00	New	1.20	1.20	100.00
Ceiling	Single Component	100.00	New	5.45	5.45	100.00
Fixed Equipment	Single Component	100.00	New	1.68	1.68	100.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	New	2.75	2.75	100.00
Distribution	Single Component	100.00	New	2.75	2.75	100.00
Plumbing						
Supply	Single Component	100.00	New	3.61	3.61	100.00
Fixtures	Single Component	100.00	New	3.61	3.61	100.00
Waste	Single Component	100.00	New	3.61	3.61	100.00
HVAC						
Energy Generation	Single Component	100.00	New	9.08	9.08	100.00
Distribution	Single Component	100.00	New	5.45	5.45	100.00
Controls	Single Component	100.00	New	3.63	3.63	100.00
Lighting	Single Component	100.00	New	4.25	4.25	100.00
Connectivity	Single Component	100.00	New	1.52	1.52	100.00
Safety\Fire Protection						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4640

Building #: 4640_a

Site: SHERWOOD ES (New)

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Means of Exit						
Exit Operation	Single Component	100.00	New	0.42	0.42	100.00
Exit Safety	Single Component	100.00	New	0.42	0.42	100.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	New	1.31	1.31	100.00
Fire Control Safety	Single Component	100.00	New	1.31	1.31	100.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	New	0.38	0.38	100.00
Fire Alarm Connectivity	Single Component	100.00	New	0.38	0.38	100.00
Emergency Lighting	Single Component	100.00	New	0.76	0.76	100.00
Fire Resistance	Single Component	100.00	New	0.84	0.84	100.00
ADA	Single Component		Good			
Total For Building :				100.00	100.00	100.00

Comments

Main Bldg

5,100 additional gsf used for Boys and Girls Club.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4710 Building #: 4710_a
 Site: TRUMAN ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Cafeteria	10.00	Poor	0.20	0.67	30.00
	Remainder of building	90.00	Fair	3.62	6.04	60.00
System Total:				3.82	6.71	57.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Single Component	100.00	Fair	3.42	5.71	60.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Cabinets, Partitions	40.00	Fair	0.40	0.67	60.00
	Other Equipment	60.00	Good	0.91	1.01	90.00
System Total:				1.31	1.68	78.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Fair	5.45	9.08	60.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Classrooms	80.00	Good	3.06	3.40	90.00
	Hallways	20.00	Fair	0.51	0.85	60.00
System Total:				3.57	4.25	84.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4710

Building #: 4710_a

Site: TRUMAN ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	New	0.38	0.38	100.00
Fire Alarm Connectivity	Single Component	100.00	New	0.38	0.38	100.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				76.21	100.00	76.21

Comments

Structural->Roof (Cafeteria)

Evidence of roof leaks observed in the cafeteria.

Structural->Roof (Remainder of building)

Roof is near end of useful life and has a history of leaks.

Structural->Interior Floors

Some rooms have mismatched tiles. Carpet in library is worn and stained. In some areas there are small gaps between tiles.

Structural->Interior Walls

The interior walls are worn and soiled.

Structural->Interior Doors

Many interior doors are worn. Classroom doors do not lock from the inside.

Structural->Ceiling

Tiles are worn and warped. Occasional chipped or broken tiles are present.

Structural->Fixed Equipment (Cabinets, Partitions)

Cabinets and counters in classroom are worn, some have chipped corners.

Mechanical->Plumbing-->Fixtures

Toilets, sinks and faucets are showing signs of age.

Mechanical->HVAC-->Energy Generation

Boilers and cooling units are old, but functional. The large outdoor cooling unit is rusting, and the paint on the cooling unit in the gym is peeling.

Mechanical->HVAC-->Controls

There is uneven heating and cooling in some areas of the school.

Mechanical->Lighting (Hallways)

Lighting in the hallways is dim.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

There are some smoke detectors present, but no fire sprinkler system.

ADA

Not all restrooms are accessible.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4360 Building #: 4360_a
 Site: TWAIN ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Older Portion of Building	80.00	Fair	6.02	10.03	60.00
	Newer Portion of Building	20.00	Good	2.26	2.51	90.00
System Total:				8.27	12.53	66.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Newer Portions of the Building	20.00	Fair	0.68	1.14	60.00
	Older Portions of the Building	80.00	Poor	1.37	4.56	30.00
	System Total:			2.05	5.71	36.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Older Portions of the Building	80.00	Poor	1.31	4.36	30.00
	Newer Portions of the Building	20.00	Fair	0.65	1.09	60.00
System Total:				1.96	5.45	36.00
Fixed Equipment	Toilet Partitions	10.00	Good	0.15	0.17	90.00
	Remainder of Equipment	90.00	Fair	0.91	1.51	60.00
System Total:				1.06	1.68	63.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4360

Building #: 4360_a

Site: TWAIN ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				6.81	9.08	75.00
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				72.29	100.00	72.29

Comments

Structural->Foundation\Structure (Older Portion of Building)

There are some larger cracks in the hallways. In the north part of the building, in the hallway where the newer part of the building was added on, the floor is very uneven, rough and cracking.

Structural->Roof

Roof is nearing end of useful life and has a history of leaks. The fascia is weathered and rusting.

Structural->Exterior Doors

Some exterior doors are weathered and worn.

Structural->Interior Floors (Newer Portions of the Building)

Tiles are well worn.

Structural->Interior Floors (Older Portions of the Building)

Old tile is present throughout the older part of the building. The floors have small cracks throughout with some occasional larger cracks.

Structural->Interior Walls

Walls in kitchen are dirty.

Structural->Interior Doors

Doors are worn. A few doors have knob-type hardware. Classroom doors do not lock from the inside. Many door frames are worn with chipping paint.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4360
Site:	TWAIN ES	Building:	Main Bldg	Building #:	4360_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Ceiling (Older Portions of the Building)						
Ceilings are worn. There is discoloration and water damage apparent in many places. Piping, wiring and conduit are exposed in the ceiling. Kitchen ceilings are dirty.						
Structural->Ceiling (Newer Portions of the Building)						
Ceilings are worn. Occasional ceiling tiles have chipped corners.						
Structural->Fixed Equipment (Toilet Partitions)						
Toilet partitions look newer.						
Structural->Fixed Equipment (Remainder of Equipment)						
In the kitchen, the oven, stove, counters and cabinets are old and worn. Cabinets and counters in classrooms are dated.						
Mechanical->Electrical-->Distribution						
Insufficient outlets in classrooms.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Cooling units in classrooms have condensation problems where water leaks out into the classrooms. Classroom units are loud.						
Mechanical->HVAC-->Distribution						
Inconsistent heating and cooling. Some rooms are too hot.						
Mechanical->HVAC-->Controls						
Inconsistent heating and cooling. Some rooms are too hot.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
Smoke detectors only observed in a few areas.						
ADA						
Not all restrooms are accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4360 Building #: 4360_b
 Site: TWAIN ES Building: Portable

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	26.07	28.97	90.00
Exterior Walls	Single Component	100.00	Good	5.04	5.60	90.00
Roof	Single Component	100.00	Good	4.74	5.27	90.00
Exterior Windows	Single Component	100.00	Fair	2.40	4.00	60.00
Exterior Doors	Single Component	100.00	Fair	2.00	3.33	60.00
Interior Floors	Single Component	100.00	Good	3.60	4.00	90.00
Interior Walls	Single Component	100.00	Fair	8.26	13.77	60.00
Interior Doors	Single Component	100.00	Fair	2.40	4.00	60.00
Ceiling	Single Component	100.00	Good	4.50	5.00	90.00
Fixed Equipment	Single Component	100.00	Fair	3.00	5.00	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.21	2.45	90.00
Distribution	Single Component	100.00	Good	0.95	1.05	90.00
Plumbing						
Supply	Single Component	100.00	Good	0.45	0.50	90.00
Fixtures	Single Component	100.00	Fair	0.60	1.00	60.00
Waste	Single Component	100.00	Good	0.45	0.50	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	3.15	3.50	90.00
Distribution	Single Component	100.00	Good	1.89	2.10	90.00
Controls	Single Component	100.00	Good	1.26	1.40	90.00
Lighting	Single Component	100.00	Good	2.70	3.00	90.00
Connectivity	Single Component	100.00	Good	0.95	1.05	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.45	0.50	90.00
Exit Safety	Single Component	100.00	Good	0.45	0.50	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	0.45	0.50	90.00
Fire Control Safety	Single Component	100.00	Good	0.45	0.50	90.00
Fire Alarm System						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4360

Building #: 4360_b

Site: TWAIN ES

Building: Portable

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Operation	Single Component	100.00	Good	0.45	0.50	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.45	0.50	90.00
Emergency Lighting	Single Component	100.00	Good	0.45	0.50	90.00
Fire Resistance	Single Component	100.00	Good	0.90	1.00	90.00
ADA	Single Component		Good			
Total For Building :				80.67	100.00	80.67

Comments

Structural->Exterior Windows
Windows are single paned.

Structural->Exterior Doors
Doors are worn.

Structural->Interior Walls
Walls are soiled and paint is peeling in places.

Structural->Interior Doors
Doors are equipped with knob type hardware.

Structural->Fixed Equipment
Counters are worn out.

Mechanical->Plumbing-->Fixtures
Bathroom fixtures are older, the drinking fountain is worn.

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4720** Building #: **4720_a**
 Site: **WATKINS ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Wooden Fascia/Soffits	20.00	Poor	0.40	1.34	30.00
	Remainder	80.00	Good	4.83	5.37	90.00
System Total:				5.23	6.71	78.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Original Tiled Floors In Classrooms	40.00	Poor	0.68	2.28	30.00
	New Tiled Floors in Hallways and Gym	40.00	Fair	1.37	2.28	60.00
	Carpet in Library	20.00	Good	1.03	1.14	90.00
System Total:				3.08	5.71	54.00
Interior Walls	Gym	10.00	Fair	0.44	0.73	60.00
	Remainder	90.00	Good	5.95	6.61	90.00
System Total:				6.39	7.34	87.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Toilet Partitions	33.00	Fair	0.33	0.55	60.00
	Cabinets	33.00	Fair	0.33	0.55	60.00
	Kitchen Equipment	34.00	Good	0.51	0.57	90.00
System Total:				1.18	1.68	70.20
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4720

Building #: 4720_a

Site: WATKINS ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Heating	50.00	Fair	1.63	2.72	60.00
	Cooling	50.00	Fair	1.63	2.72	60.00
System Total:				3.27	5.45	60.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				77.17	100.00	77.17

Comments

Structural->Exterior Walls

The exterior walls around the building are stained and weathered in various places. They need minor tuck pointing in various places along the southern wall.

Structural->Roof (Wooden Fascia/Soffits)

The wooden fascia along the edges of the roof on the east, south and west sides of the building show signs of water damage with peeling paint, warping, and broken wood. The soffits along the western side of the building have bubbled, peeling, and missing paint.

Structural->Exterior Doors

Some exterior doors have wear along their bases and their surfaces.

Structural->Interior Floors (Original Tiled Floors In Classrooms)

The original tiled floors are at the end of their useful lives.

Structural->Interior Floors (New Tiled Floors in Hallways and Gym)

The tiled floors in the gym and throughout the hallways are stained and mismatched.

Structural->Interior Walls

The interior walls throughout the building are stained and soiled.

Structural->Interior Walls (Gym)

The exterior walls within the gym are stained and soiled.

Structural->Interior Doors

Interior doors are worn wooden doors that need knob type handles that lock from the inside of rooms.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4720	Building #:	4720_a
Site:	WATKINS ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Ceiling						
The ceiling tile is mismatched, cracked, bowed, and stained in various places.						
Structural->Fixed Equipment (Toilet Partitions)						
Toilet partitions are rusted and bent.						
Structural->Fixed Equipment (Cabinets)						
Cabinets throughout the building are dated, worn, and damaged.						
Mechanical->Plumbing-->Fixtures						
Bathroom sinks are rusted.						
Mechanical->HVAC-->Distribution (Heating)						
Individual heating and cooling units run continuously and loudly in classrooms.						
Mechanical->HVAC-->Distribution (Cooling)						
Individual heating and cooling units run continuously and loudly in classrooms.						
Mechanical->HVAC-->Controls						
Various rooms are not able to maintain stable temperatures.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
There are no visible smoke detectors in the classrooms or the hallways.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There are no visible smoke detectors in the classrooms or the hallways. One fire door will not shut automatically.						
ADA						
The emergency exit leaving the gym leads to a six inch step down. Some bathrooms in the school are not ADA accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4740 Building #: 4740_a
 Site: WEAVER ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Original Portion of Building	40.00	Fair	3.83	6.38	60.00
	Newer Portions of Building	60.00	Good	8.62	9.57	90.00
	System Total:			12.45	15.96	78.00
Exterior Walls	Original Portion of Building	40.00	Fair	2.12	3.53	60.00
	Newer Portions of Building	60.00	Good	4.76	5.29	90.00
	System Total:			6.88	8.82	78.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Original Portion of Building	40.00	Fair	1.17	1.96	60.00
	Newer Portions of Building	60.00	Good	2.64	2.94	90.00
	System Total:			3.82	4.90	78.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Original Portion of the Building	40.00	Fair	2.01	3.35	60.00
	Newer Portion of the Building	60.00	Good	4.52	5.03	90.00
	System Total:			6.53	8.38	78.00
Interior Walls	Older Portion of Building, Cafeteria	45.00	Fair	2.20	3.66	60.00
	Newer Portions of Building	55.00	Good	4.03	4.48	90.00
	System Total:			6.23	8.14	76.50
Interior Doors	Older Portion of the Building	40.00	Fair	0.27	0.45	60.00
	Newer Portion of the Building	60.00	Good	0.61	0.67	90.00
	System Total:			0.87	1.12	78.00
Ceiling	Older Classrooms and Gym	30.00	Fair	0.98	1.63	60.00
	Remainder of Building	70.00	Good	3.43	3.81	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4740

Building #: 4740_a

Site: WEAVER ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
System Total:				4.41	5.45	81.00
Fixed Equipment	Shelving/Cabinets in Old Portion	20.00	Fair	0.43	0.72	60.00
	Remainder of Fixed Equipment	80.00	Good	2.60	2.89	90.00
System Total:				3.03	3.61	84.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	6.93	7.70	90.00
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Fair	1.85	3.08	60.00
Lighting	Older Classrooms	20.00	Fair	0.47	0.79	60.00
	Remainder of Building	80.00	Good	2.84	3.15	90.00
System Total:				3.31	3.94	84.00
Elevators and Conveyances	Single Component	100.00	Good	0.54	0.60	90.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				80.56	100.00	80.56

Comments

Structural->Foundation\Structure (Original Portion of Building)
Some foundation cracking is evident on the outside of the building.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4740
Site:	WEAVER ES	Building:	Main Bldg	Building #:	4740_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Exterior Walls (Original Portion of Building)						
The mortar in the exterior brick walls in the original part of the building is beginning to fail.						
Structural->Exterior Windows (Original Portion of Building)						
Windows are drafty, cold air can be felt coming in.						
Structural->Exterior Doors						
Paint on the exterior doors is fading. Some rust is apparent on the doors on the older part of the building.						
Structural->Interior Floors (Original Portion of the Building)						
Terrazzo flooring in hallways is worn and there is some cracking. Concrete flooring in classrooms is scuffed and scratched from furniture movement.						
Structural->Interior Walls (Older Portion of Building, Cafeteria)						
Walls are showing wear. Mortar is failing in some areas. Paint is peeling in many areas. There are a couple of damaged corners in the cafeteria.						
Structural->Interior Doors (Older Portion of the Building)						
Classroom doors do not lock from the inside.						
Structural->Ceiling (Older Classrooms and Gym)						
Ceilings are worn and soiled. Paint is peeling on ceiling in gym.						
Structural->Ceiling (Remainder of Building)						
Newer drop ceilings are installed through most of the building.						
Structural->Fixed Equipment (Shelving/Cabinets in Old Portion)						
The shelving and cabinets in the original portion of the building are dated and many are scratched or worn.						
Structural->Fixed Equipment (Remainder of Fixed Equipment)						
Toilet partitions look new.						
Mechanical->HVAC-->Distribution						
A couple of rooms in the library do not have heating/cooling vents. There is uneven heating/cooling in some areas.						
Mechanical->HVAC-->Controls						
Uneven heating/cooling in some areas.						
Mechanical->Lighting (Older Classrooms)						
The fixtures are dated in the older classrooms.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
Exit doors in the old portion of the building have an immediate step down when exiting.						
ADA						
Not all restrooms are accessible, particularly in the older portion of the building.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4760** Building #: **4760_a**
 Site: **WELLER ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Tiles	70.00	Fair	2.40	3.99	60.00
	Carpet	30.00	Poor	0.51	1.71	30.00
System Total:				2.91	5.71	51.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Restrooms	15.00	Fair	0.15	0.25	60.00
	Classrooms	35.00	Fair	0.35	0.59	60.00
	All Others	50.00	Good	0.76	0.84	90.00
System Total:				1.26	1.68	75.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00

Project #: 7779	Project: Assessments 2016		
County: Springfield R-XII	Region: 39141	Site #: 4760	Building #: 4760_a
Site: WELLER ES	Building: Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				77.92	100.00	77.92

Comments

Structural->Exterior Walls

The walls are soiled.

Structural->Roof

The majority of the roof has been replaced two years ago. There is a drainage issue on two parts of the roof; water drains off the roof and into an entrance to the building.

Structural->Exterior Windows

The windows have no coverings making it hard to view the projector screens.

Structural->Exterior Doors

The doors have rust and need paint.

Structural->Interior Floors (Tiles)

The tiles are scuffed and soiled. There is signs of water damage where water has entered an entrance of the building.

Structural->Interior Floors (Carpet)

The carpet is soiled, worn and dated.

Structural->Interior Walls

There are some scuff marks on the walls.

Structural->Interior Doors

The door frames need paint and the doors need stain.

Structural->Ceiling

The ceiling tiles are soiled.

Structural->Fixed Equipment (Restrooms)

The toilet partitions are rusted and worn.

Structural->Fixed Equipment (Classrooms)

The cabinets are old and worn.

Mechanical->HVAC-->Energy Generation (Heating)

The system is loud in the cafeteria.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4760	Building #:	4760_a
Site:	WELLER ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Energy Generation (Cooling)						
The system is loud in the cafeteria.						
Mechanical->HVAC-->Controls						
The temperature fluctuates and is inconsistent. The controls are outdated.						
Mechanical->Connectivity						
The intercom/public address system is not audible in the courtyard. The phones are dated.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
One door marked as an emergency exit does not have a landing.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4800 Building #: 4800_a
 Site: WILDER ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Tiled Floors	85.00	Fair	2.91	4.85	60.00
	Library Carpeted Floor	15.00	Poor	0.26	0.86	30.00
System Total:				3.17	5.71	55.50
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Cabinetry	45.00	Poor	0.23	0.76	30.00
	Toilet Partitions	40.00	Unsat	0.00	0.67	0.00
	Kitchen Equipment	15.00	Fair	0.15	0.25	60.00
System Total:				0.38	1.68	22.50
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	Older fixtures	60.00	Poor	0.65	2.16	30.00
	Newer fixtures	40.00	Good	1.30	1.44	90.00
System Total:				1.95	3.61	54.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Fair	5.45	9.08	60.00
Distribution	Heating for Hallways	30.00	Fair	0.98	1.63	60.00
	Remainder	70.00	Good	3.43	3.81	90.00
System Total:				4.41	5.45	81.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4800

Building #: 4800_a

Site: WILDER ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Controls	Single Component	100.00	Good	3.27	3.63	90.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				72.36	100.00	72.36

Comments

Structural->Foundation\Structure

There are cracks caused by settlement showing in the tiled floors running across the northern hallway and across the southern hallway near the library and computer room to the boys bathroom.

Structural->Exterior Walls

The exterior walls are stained and need minor tuck-pointing.

Structural->Exterior Doors

The exterior doors are worn and have missing/scraped paint.

Structural->Interior Floors (Tiled Floors)

There are stains, marks, and cracks on various floor tiles throughout the school.

Structural->Interior Floors (Library Carpeted Floor)

The carpet in the library is at the end of its useful life.

Structural->Interior Walls

Interior walls are stained and missing paint.

Structural->Interior Doors

Interior doors are worn. Knob-type handles need to be switched to lever type which can be locked from within classrooms.

Structural->Ceiling

Ceiling tiles are stained and cracked. The metal decking needs paint in various places.

Structural->Fixed Equipment (Cabinetry)

The cabinets and built-in closets have worn wooden surfaces/components that are nearing the end of their useful lives.

Structural->Fixed Equipment (Toilet Partitions)

The toilet partitions are at the end of their useful lives.

Structural->Fixed Equipment (Kitchen Equipment)

Kitchen equipment is dated.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4800
Site:	WILDER ES	Building:	Main Bldg	Building #:	4800_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Electrical-->Distribution						
More outlets are needed.						
Mechanical->Plumbing-->Supply						
Supplied water is brown/rust colored after several days of not being used.						
Mechanical->Plumbing-->Fixtures (Older fixtures)						
Older sinks, toilets, and water fountains are at or nearing the end of their useful lives.						
Mechanical->HVAC-->Energy Generation						
The rooftop HVAC units require constant maintenance.						
Mechanical->HVAC-->Distribution (Heating for Hallways)						
Hallways lack sufficient heat.						
ADA						
Not all bathrooms are ADA accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4820 Building #: 4820_a
 Site: WILLIAMS ES Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Older Portion of Building	80.00	Fair	6.02	10.03	60.00
	Newer Addition	20.00	Good	2.26	2.51	90.00
System Total:				8.27	12.53	66.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Fair	4.03	6.71	60.00
Exterior Windows	Single Component	100.00	Fair	2.32	3.86	60.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Original Portion of Building	40.00	Poor	0.68	2.28	30.00
	Remainder of Building	60.00	Fair	2.05	3.42	60.00
System Total:				2.74	5.71	48.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Older Cabinets	20.00	Poor	0.10	0.34	30.00
	Remainder of Equipment	80.00	Fair	0.81	1.35	60.00
System Total:				0.91	1.68	54.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Poor	1.08	3.61	30.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Heating	50.00	Poor	1.36	4.54	30.00
	Cooling	50.00	Fair	2.72	4.54	60.00
System Total:				4.09	9.08	45.00
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4820

Building #: 4820_a

Site: WILLIAMS ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Poor	1.27	4.25	30.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Poor	0.13	0.42	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				60.51	100.00	60.51

Comments

Structural->Foundation\Structure (Older Portion of Building)

There is some exterior cracking apparent. There is some cracking in the floors inside the building.

Structural->Exterior Walls

Walls are wearing and in need of tuck-pointing.

Structural->Roof

Roof is nearing end of useful life and has a history of leaking.

Structural->Exterior Windows

Windows are difficult to operate.

Structural->Exterior Doors

There are a few painted doors that are fading.

Structural->Interior Floors (Original Portion of Building)

Wooden floors are worn, creaky and at the end of their useful life.

Structural->Interior Floors (Remainder of Building)

Tiling was removed in the older addition and the concrete floor is discolored and unsightly. There are occasional cracks present. In the newer addition, the tile is yellowing and there is some minor cracking present. In the library, the carpet is tattered in the reading pit.

Structural->Interior Walls

In the newer part of the building, the walls have tape marks and scrapes. There is some damage to one of the classroom walls from furniture scraping against the wall. In the older parts of the building, there is peeling paint in many areas. The baseboards are old worn, dirty and have paint marks.

Structural->Interior Doors

Doors are worn. Some doors have knob-type hardware. Classroom doors do not lock from the inside.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4820
Site:	WILLIAMS ES	Building:	Main Bldg	Building #:	4820_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Ceiling						
Ceiling tile is updated in some of the building. There is exposed ventilation ductwork in older parts of the building. In the newest addition, the ceilings are yellowing with age and there are broken and cracked tiles. The ceiling in the all-purpose room is cracking and dirty.						
Structural->Fixed Equipment (Older Cabinets)						
Cabinets and counters in the older parts of the building are at the end of their useful life.						
Structural->Fixed Equipment (Remainder of Equipment)						
Kitchen equipment is worn and old. Toilet partitions are beginning to wear and some have missing molding at the floor.						
Mechanical->Plumbing-->Supply						
Water lines are in need of replacement.						
Mechanical->Plumbing-->Waste						
Floor drains in restrooms are higher than the surrounding floors. There are some odor problems in the restrooms.						
Mechanical->HVAC-->Energy Generation (Heating)						
Boilers are at end of useful life. Two boilers are due for replacement.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Cooling units require frequent maintenance.						
Mechanical->HVAC-->Distribution						
Some of the ductwork is old and noisy. The north-south hallway has no heating or cooling.						
Mechanical->HVAC-->Controls						
There are problems with uneven heating and cooling in some areas of the building.						
Mechanical->Lighting						
Lighting is inefficient throughout most of the building. Many areas are dim.						
Mechanical->Connectivity						
The PA system is dated.						
Safety\Fire Protection->Means of Exit-->Exit Operation						
The exit door in learning commons is difficult to open.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
There is an immediate step down when exiting through some doors.						
ADA						
Not all restrooms are accessible.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4840** Building #: **4840_a**
 Site: **YORK ES** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	1911 Construction	25.00	Poor	1.20	3.99	30.00
	1930s Construction	38.00	Good	5.46	6.06	90.00
	1990s Construction	37.00	Good	5.31	5.90	90.00
System Total:				11.97	15.96	75.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Wooden	35.00	Poor	0.88	2.93	30.00
	Tile	35.00	Poor	0.88	2.93	30.00
	Concrete	30.00	Fair	1.51	2.51	60.00
System Total:				3.27	8.38	39.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Poor	0.34	1.12	30.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Cabinets	35.00	Fair	0.76	1.26	60.00
	Toilet Partitions	35.00	Poor	0.38	1.26	30.00
	Kitchen	25.00	Good	0.81	0.90	90.00
	Fans	5.00	Fair	0.11	0.18	60.00
System Total:				2.06	3.61	57.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Poor	0.53	1.78	30.00
Fixtures	Single Component	100.00	Fair	1.07	1.78	60.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	6.93	7.70	90.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4840

Building #: 4840_a

Site: YORK ES

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Fair	0.52	0.87	60.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Poor			
Total For Building :				69.16	99.40	69.58

Comments**Structural->Foundation\Structure (1911 Construction)**

Foundation walls in the basement beneath classroom 113 are deteriorated with broken concrete and rebar showing. There are signs of water seepage as well.

Structural->Exterior Walls

Exterior walls are stained and need minor tuck pointing. The soffit of the roof specifically along the eastern end of the building needs repair and cleaning. The metal fascia of the building needs repair in various places.

Structural->Exterior Windows

There have been leaks from the windows in the past in various locations and in the library. However, they have been fixed and there has been no recurrence recently.

Structural->Exterior Doors

Exterior doors are dented in various places, and rusted and deteriorated near their bases.

Structural->Interior Floors (Wooden)

The wooden floors in the building are old and very worn. They are nearing the end of their useful lives. One room's floor, room 113, has a noticeable dip downwards in the middle of it. You can see this dip from the basement room beneath it as well. The floor in this room and other rooms in the 1911 portion are separating from the walls with noticeable gaps between the floor and the molding.

Structural->Interior Floors (Tile)

The tile floors in the 1911 and 1930s portions are at the end of their useable lives. The tile in the 1990s addition is worn, stained and mismatched.

Structural->Interior Floors (Concrete)

The concrete floors are cracked, stained and nearing the end of their useable lives.

Structural->Interior Walls

Interior walls are stained, cracked, have peeling and missing paint, and in some places, they are deteriorating from water damage.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4840	Building #:	4840_a
Site:	YORK ES	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Doors						
Wooden doors are old and damaged. They need lever type handles that lock on the interiors of the classrooms.						
Structural->Ceiling						
The ceilings are old and stained/damaged from past water leaks. Around the school, the ceilings are at or nearing the end of their useable lives.						
Structural->Fixed Equipment (Cabinets)						
The cabinets are old, worn, and damaged in many places.						
Structural->Fixed Equipment (Toilet Partitions)						
Toilet partitions in the school are bowed, damaged, and rusted at their bases.						
Structural->Fixed Equipment (Fans)						
The fans used in the rooms throughout the school do not have means to control their speeds.						
Mechanical->Electrical-->Distribution						
There are not enough electrical outlets throughout the school.						
Mechanical->Plumbing-->Supply						
Piping in center section of building is due for replacement.						
Mechanical->Plumbing-->Fixtures						
Drinking fountains, sinks, and toilets/urinals are old. Some are broken but have not been replaced.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There is no sprinkler system except in the 1911 portion of the school. There are a few smoke detectors installed in the remaining hallways of the 1930s and 1990s additions as well as fire extinguishers.						
Safety\Fire Protection->Emergency Lighting						
Emergency lighting is installed sparsely throughout the facility.						
Safety\Fire Protection->Fire Resistance						
Wood paneling in the gym/APR room as well as in classrooms and hallways may not meet current code.						
ADA						
There is no elevator anywhere in the school to reach the 2nd level or the various mid levels found throughout the school. Some of the bathrooms have ADA compliant toilets but no associated partitions or privacy doors.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4280/3040** Building #: **4280/3040_a**
 Site: **HICKORY HILLS K-8** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	14.36	15.96	90.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Skylights	25.00	Poor	0.38	1.26	30.00
	Remainder of Roof	75.00	Good	3.39	3.77	90.00
System Total:				3.77	5.02	75.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Interior Floors	100.00	Good	7.54	8.38	90.00
Interior Walls	Single Component	100.00	Good	7.33	8.14	90.00
Interior Doors	Single Component	100.00	Good	1.01	1.12	90.00
Ceiling	Single Component	100.00	Good	4.90	5.45	90.00
Fixed Equipment	Bleachers, Toilet Partitions	20.00	Fair	0.43	0.72	60.00
	Remainder of Fixed Equipment	80.00	Good	2.60	2.89	90.00
System Total:				3.03	3.61	84.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Good	3.46	3.85	90.00
System Total:				6.93	7.70	90.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component	100.00	Good	0.54	0.60	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4280/3040

Building #: 4280/3040_a

Site: HICKORY HILLS K-8

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				88.89	100.00	88.89

Comments

Structural->Roof (Skylights)

There are active leaks in the skylights, especially on the northeast end of the building.

Structural->Exterior Doors

There is some water intrusion through the exterior doors.

Structural->Fixed Equipment (Bleachers, Toilet Partitions)

Some partitions have rust beginning to form on the bottom. Bleachers have problems staying on their tracks when extending or retracting.

Structural->Fixed Equipment (Remainder of Fixed Equipment)

Dishwasher requires frequent maintenance.

Mechanical->HVAC-->Distribution

There have been problems with adequate heating and cooling in the newest part of the building. There is uneven heating/cooling in some areas. This has been addressed.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4460/3080 Building #: 4460/3080_a
 Site: PERSHING K-8 Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	14.36	15.96	90.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Good	0.42	0.47	90.00
Interior Floors	Floor Tile	29.00	Unsat	0.00	2.43	0.00
	Concrete Floor	31.00	Fair	1.56	2.60	60.00
	New Tile	30.00	Fair	1.51	2.51	60.00
	Library Carpet	10.00	Unsat	0.00	0.84	0.00
System Total:				3.07	8.38	36.60
Interior Walls	Older Wood Paneled Half Height	45.00	Fair	2.20	3.66	60.00
	Newer Walls	55.00	Good	4.03	4.48	90.00
System Total:				6.23	8.14	76.50
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Cabinets	25.00	Poor	0.27	0.90	30.00
	Lockers	30.00	Poor	0.32	1.08	30.00
	Kitchen Equip	10.00	Fair	0.22	0.36	60.00
	Bleachers	10.00	Fair	0.22	0.36	60.00
	Toilet Partitions	25.00	Fair	0.54	0.90	60.00
System Total:				1.57	3.61	43.50
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Poor	0.53	1.78	30.00
Fixtures	Single Component	100.00	Poor	0.53	1.78	30.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4460/3080

Building #: 4460/3080_a

Site: PERSHING K-8

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Single Component	100.00	Good	6.93	7.70	90.00
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Poor	0.92	3.08	30.00
Lighting	Hallways	50.00	Fair	1.18	1.97	60.00
	Remainder	50.00	Good	1.77	1.97	90.00
System Total:				2.96	3.94	75.00
Elevators and Conveyances	Single Component	100.00	Good	0.54	0.60	90.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Fair			
Total For Building :				73.41	100.00	73.41

Comments**Structural->Interior Floors (Floor Tile)**

Filed floors are chipped, cracked, stained, and at the end of their useful lives.

Structural->Interior Floors (Concrete Floor)

Concrete floors are cracked and stained in various locations throughout the building.

Structural->Interior Floors (New Tile)

New tile is stained and scraped in various locations throughout the building.

Structural->Interior Floors (Library Carpet)

The library carpet is at the end of its useful life. It is supposed to be replaced in the near future.

Structural->Interior Walls (Older Wood Paneled Half Height)

Wood paneled walls in the 8th grade wing are marked and scratched in some areas. They only reach partially to the ceiling where sheets of Plexiglas extend the rest of the way.

Structural->Interior Doors

Interior doors are wooden doors with scuffs, dents, and scratches along their bases. The handles are knob type handles and not lever type that can be locked from within the classroom.

Structural->Ceiling

Ceilings are broken, dented, and stained.

Structural->Fixed Equipment (Cabinets)

Cabinets are old, worn, and dented/chipped in some places. They are nearing the end of their useful lives.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4460/3080
Site:	PERSHING K-8	Building:	Main Bldg	Building #:	4460/3080_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Fixed Equipment (Lockers)						
The lockers around the facility are original. They are at the end of their useful lives and are bent, chipped, and damaged in various places.						
Structural->Fixed Equipment (Kitchen Equip)						
The kitchen equipment has various issues, including slip hazards due to ice from the chiller in the walk in freezer, malfunctioning and noisy exhaust fans, and a gas dishwasher that does not function properly. Some kitchen equipment is new.						
Structural->Fixed Equipment (Bleachers)						
Gym bleachers are dented and chipped in various places.						
Structural->Fixed Equipment (Toilet Partitions)						
The toilet partitions around the facility are old and dented with scraped off paint in some places.						
Mechanical->Electrical-->Distribution						
More outlets are needed throughout the facility.						
Mechanical->Plumbing-->Supply						
The water coming into the school has issues with brown coloration at various times and after not being used for several days.						
Mechanical->Plumbing-->Fixtures						
Some drinking fountains show corrosion and signs of leaking. Some sinks show signs of leaking and the supply pipes going to them are corroded. The urinals and toilets are at various stages of their useful lives. Many urinals are built into the walls and/or floors of the restrooms and are at or near the end of their useful lives. In the 8th grade boys' restroom a urinal is leaking into the walls and ceiling of the girls' restroom beneath it.						
Mechanical->HVAC-->Distribution						
The gym and the library have both had ongoing issues with excessive moisture damage in either the walls or the open spaces. Two of the exterior walls of the gym were replaced. The library lost a large portion of its books due to excessive moisture damage. The common issue seems to center on humidity and there is no dehumidifier or humidity control installed with the HVAC system. This issue has been addressed in the Gym.						
Mechanical->HVAC-->Controls						
The controls are outdated.						
Mechanical->Lighting (Hallways)						
Hallways are dim in many areas.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There are no smoke detectors or sprinklers in the first floor 8th grade hall or classrooms.						
Safety\Fire Protection->Fire Resistance						
There are wood paneled walls in the 8th grade hall.						
ADA						
Several bathrooms throughout the school are not ADA accessible.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4510/3120** Building #: **4510/3120_a**
 Site: **PLEASANT VIEW K-8** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Single Component	100.00	Poor	1.71	5.71	30.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.65	2.75	60.00
Distribution	Single Component	100.00	Poor	0.83	2.75	30.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Heating	50.00	Fair	2.72	4.54	60.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				6.81	9.08	75.00
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4510/3120	Building #:	4510/3120_a
Site:	PLEASANT VIEW K-8	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				69.23	100.00	69.23

Comments

Structural->Foundation\Structure

Cracks in the floor of the building due to shrinkage or settlement.

Structural->Roof

Much of the roof has been recently updated.

Structural->Exterior Doors

Paint is fading on exterior doors. Some doors have rusty hinges. Some doors are scratched or worn.

Structural->Interior Floors

The floors are in bad shape. Tiles are worn and cracking throughout the building. Mismatched tiles are present in most, if not all rooms with tiled flooring. Hallway floors are old, scratched and scuffed up, and some areas are uneven.

Structural->Interior Walls

Walls are showing signs of age. Paint is peeling in some areas.

Structural->Interior Doors

Doors are worn. Classroom doors do not lock from the inside. A few doors are equipped with knob type hardware.

Structural->Ceiling

Ceiling tiles are yellowing in most areas. Many ceiling tiles are worn or chipped. Occasional stains observed in ceiling tiles.

Structural->Fixed Equipment

Toilet partitions are old and worn. Some book lockers are scratched and beginning to rust. Some book lockers have trouble closing. Gym lockers are showing signs of age and a bit of rust is beginning to show. Some of the kitchen equipment is old and worn. Bleachers in gym are quite old, but functional.

Mechanical->Electrical-->Main Service

Some additional capacity is needed.

Mechanical->Electrical-->Distribution

Wiring is old. Some areas do not have enough outlets. Circuit breakers trip regularly in the stage and teacher's lounge.

Mechanical->Plumbing-->Fixtures

Some fixtures are dated.

Mechanical->Plumbing-->Waste

Some restrooms have back up problems. There is an odor in some restrooms.

Mechanical->HVAC-->Energy Generation (Heating)

Boilers are old but functional.

Mechanical->HVAC-->Distribution

Uneven heating/cooling in some areas.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4510/3120	Building #:	4510/3120_a
Site:	PLEASANT VIEW K-8	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Controls						
Uneven heating/cooling in some areas.						
ADA						
Not all restrooms are accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4780/3160 Building #: 4780/3160_a
 Site: WESTPORT K-8 Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Band Room	5.00	Fair	0.48	0.80	60.00
	Remainder of Building	95.00	Good	13.64	15.16	90.00
System Total:				14.12	15.96	88.50
Exterior Walls	Older Portion of Building	50.00	Fair	2.65	4.41	60.00
	New Portion of Building	50.00	New	4.41	4.41	100.00
System Total:				7.06	8.82	80.00
Roof	Original Portion of Building	20.00	Fair	0.60	1.00	60.00
	Remainder of Building	80.00	Good	3.61	4.02	90.00
System Total:				4.22	5.02	84.00
Exterior Windows	Older Portion of the Building	50.00	Good	2.20	2.45	90.00
	New Portion of the Building	50.00	New	2.45	2.45	100.00
System Total:				4.65	4.90	95.00
Exterior Doors	Older Portion of Building	50.00	Good	0.21	0.23	90.00
	New Portion of Building	50.00	New	0.23	0.23	100.00
System Total:				0.45	0.47	95.00
Interior Floors	Older Portion of Building	50.00	Good	3.77	4.19	90.00
	New Portion of Building	50.00	New	4.19	4.19	100.00
System Total:				7.96	8.38	95.00
Interior Walls	Older Portion of Building	50.00	Fair	2.44	4.07	60.00
	Band Room	5.00	Fair	0.24	0.41	60.00
	Remainder of Building	45.00	New	3.66	3.66	100.00
System Total:				6.35	8.14	78.00
Interior Doors	Older Portion of Building	50.00	Fair	0.34	0.56	60.00
	New Portion of Building	50.00	New	0.56	0.56	100.00
System Total:				0.90	1.12	80.00
Ceiling	Older Portion of Building	50.00	Fair	1.63	2.72	60.00
	Remainder of Building	50.00	New	2.72	2.72	100.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4780/3160

Building #: 4780/3160_a

Site: WESTPORT K-8

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
System Total:				4.36	5.45	80.00
Fixed Equipment	Older Portion of Building	30.00	Fair	0.65	1.08	60.00
	New Portion of Building	70.00	New	2.52	2.52	100.00
System Total:				3.17	3.61	88.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Older Fixtures	20.00	Fair	0.21	0.36	60.00
	Newer Fixtures	80.00	Good	1.28	1.42	90.00
System Total:				1.49	1.78	84.00
Waste	Single Component	100.00	Fair	1.07	1.78	60.00
HVAC						
Energy Generation	Heating, Old Portion	25.00	Good	1.73	1.92	90.00
	Heating, New Portion	25.00	New	1.92	1.92	100.00
	Cooling, Old Portion	25.00	Fair	1.15	1.92	60.00
	Cooling, New Portion	25.00	New	1.92	1.92	100.00
System Total:				6.74	7.70	87.50
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Fair	1.85	3.08	60.00
Lighting	Older Portion of Building	50.00	Fair	1.18	1.97	60.00
	New Portion of Building	50.00	New	1.97	1.97	100.00
System Total:				3.15	3.94	80.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Older Portion of Building	50.00	Poor	0.17	0.58	30.00
	New Portion of Building	50.00	New	0.58	0.58	100.00
System Total:				0.75	1.15	65.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00

Project #: 7779	Project: Assessments 2016		
County: Springfield R-XII	Region: 39141	Site #: 4780/3160	Building #: 4780/3160_a
Site: WESTPORT K-8	Building: Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				83.07	99.40	83.57

Comments

Structural->Foundation\Structure (Band Room)

The foundation is settling.

Structural->Exterior Walls (Older Portion of Building)

Walls are worn, there is some staining present. In a few places, the mortar is wearing between the bricks.

Structural->Roof (Original Portion of Building)

Fascia is heavily weathered, most of the paint has been worn away.

Structural->Interior Floors (Older Portion of Building)

Tile is newer, concrete floors have been recently renovated. Occasional cracks are present.

Structural->Interior Walls (Older Portion of Building)

Walls are worn, paint is bubbling in some places. Walls in the multipurpose room are dirty.

Structural->Interior Walls (Band Room)

There is a crack in the wall.

Structural->Interior Doors (Older Portion of Building)

Not all classroom doors are lockable from the inside. A few doors have knob-type hardware. Doors are worn and chipped at the bottom.

Structural->Ceiling (Older Portion of Building)

Ceilings are yellowing with age. Some stains are apparent in the ceiling tile.

Structural->Fixed Equipment (Older Portion of Building)

Toilet partitions are worn and rusting. Cabinets and shelving are worn and old.

Mechanical->Plumbing-->Fixtures (Older Fixtures)

In the older portion of the building, many of the urinals, sinks and commodes are dated.

Mechanical->Plumbing-->Waste

There are sewage odor problems in multiple areas of the school.

Mechanical->HVAC-->Energy Generation (Cooling, Old Portion)

Cooling units are noisy and old.

Mechanical->HVAC-->Distribution

There is unbalanced heating and cooling in many areas of the school.

Mechanical->HVAC-->Controls

There is unbalanced heating and cooling in many areas of the school. Some temperature sensors are poorly located.

Mechanical->Lighting (Older Portion of Building)

Lighting is dim throughout older portion of building.

Safety\Fire Protection->Means of Exit-->Exit Safety

At least one door in the older portion of the building has an immediate step down when exiting.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety (Older Portion of Building)

No smoke detectors present in older part of the building.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4780/3160	Building #:	4780/3160_a
Site:	WESTPORT K-8	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
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ADA
 Not all restrooms are accessible.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 3000 Building #: 3000_a
 Site: CARVER MS Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Hallway, Orchestra	20.00	Poor	0.96	3.19	30.00
	Remainder of Building	80.00	Good	11.49	12.77	90.00
System Total:				12.45	15.96	78.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Fair	2.94	4.90	60.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Single Component	100.00	Poor	2.51	8.38	30.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Gym Lockers, Kitchen	40.00	Fair	0.87	1.44	60.00
	Remainder of Equipment	60.00	Good	1.95	2.16	90.00
System Total:				2.81	3.61	78.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Fair	2.31	3.85	60.00
System Total:				5.77	7.70	75.00
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Fair	1.85	3.08	60.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component	100.00	Good	0.54	0.60	90.00

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	3000	Building #:	3000_a
Site:	CARVER MS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				73.14	100.00	73.14

Comments

Structural->Foundation\Structure (Hallway, Orchestra)

There is a 1 inch+ gap between the foundation slab and the brick wall on the outside of the hallway that connects the north and south parts of the building. The problem is on the west side of the corridor. On the inside of the corridor, the brick wall for the hallway has been vertically displaced downward relative to the north part of the building. Water intrusion occurs in the south side of the northeast wing of the building, in and around the orchestra room on the lower level.

Structural->Exterior Windows

Windows are difficult to operate. Some windows experience water intrusion during heavy rain. Some windows have moisture buildup between the panes.

Structural->Exterior Doors

Doors are fading and worn. There is some rust on the hinges and frames.

Structural->Interior Floors

The surface finish is in bad shape throughout the building. The floor is blotchy throughout the building due to the wear of the surface. The floors are scratched and scuffed in some areas. Carpet in the orchestra room is worn and ragged.

Structural->Interior Walls

Walls are soiled and the grout is dirty.

Structural->Interior Doors

Not all classroom doors are lockable from the inside. Some doors are scratched or worn.

Structural->Ceiling

Ceilings are worn, some tiles have chipped or broken corners. Occasional water stains are present.

Structural->Fixed Equipment (Gym Lockers, Kitchen)

Gym Lockers are wearing and the paint is chipping in places. Some of the kitchen equipment is nearing end of useful life.

Mechanical->HVAC-->Energy Generation (Cooling)

Cooling units require frequent maintenance.

Mechanical->HVAC-->Distribution

There are some areas of the school that are too hot or too cold because there is no ability to cool some areas while heating others.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	3000	Building #:	3000_a
Site:	CARVER MS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
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Mechanical->HVAC-->Controls

There are some areas of the school that are too hot or too cold because there is no ability to cool some areas while heating others.

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **3020** Building #: **3020_a**
 Site: **CHEROKEE MS** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	14.36	15.96	90.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Tiles	40.00	Fair	2.01	3.35	60.00
	Concrete	40.00	Fair	2.01	3.35	60.00
	Carpet	20.00	Poor	0.50	1.68	30.00
System Total:				4.52	8.38	54.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Good	1.01	1.12	90.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Lockers	20.00	Fair	0.43	0.72	60.00
	Gym Equipment	30.00	Fair	0.65	1.08	60.00
	All Others	50.00	Good	1.62	1.80	90.00
System Total:				2.70	3.61	75.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.62	2.70	60.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Heating	50.00	Fair	2.31	3.85	60.00
	Cooling	50.00	Fair	2.31	3.85	60.00
System Total:				4.62	7.70	60.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Fair	1.85	3.08	60.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3020

Building #: 3020_a

Site: CHEROKEE MS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				74.80	99.40	75.25

Comments**Structural->Roof**

There was leak in the library that might have been recently repaired. The slant roof above the library is scheduled for replacement.

Structural->Exterior Doors

The doors need paint.

Structural->Interior Floors (Tiles)

The tiles are stained with some cracks.

Structural->Interior Floors (Concrete)

The concrete is chipped and cracked. Some that are painted have chips and requires repainting.

Structural->Interior Floors (Carpet)

The carpet is worn, dated and soiled.

Structural->Interior Walls

The walls need some paint.

Structural->Ceiling

There is some wear and cracks in the ceiling.

Structural->Fixed Equipment (Lockers)

The lockers are bent, worn and need some paint.

Structural->Fixed Equipment (Gym Equipment)

The backboards are dated and worn.

Mechanical->Electrical-->Main Service

The science rooms breaker flips when the hot plates are in use.

Mechanical->Electrical-->Distribution

There are too few outlets in the classrooms.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	3020	Building #:	3020_a
Site:	CHEROKEE MS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->HVAC-->Energy Generation (Heating)						
The system in the old section requires frequent maintenance.						
Mechanical->HVAC-->Energy Generation (Cooling)						
The system in the old section requires frequent maintenance.						
Mechanical->HVAC-->Controls						
The temperatures are inconsistent and vary throughout the building.						
Mechanical->Connectivity						
The public address system is inaudible in the gym and music room. The music room has lights to signal an announcement.						
There are no speakers outside.						
ADA						
Some restrooms are not accessible.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **3060** Building #: **3060_a**
 Site: **JARRETT MS** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Poor	4.79	15.96	30.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Exterior Doors	100.00	Fair	0.28	0.47	60.00
Interior Floors	Science Class/Cafeteria	30.00	Fair	1.51	2.51	60.00
	Hallways/Older Classrooms	70.00	Poor	1.76	5.86	30.00
System Total:				3.27	8.38	39.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Most Classroom Doors	50.00	Good	0.50	0.56	90.00
	Doors to Other Areas	50.00	Poor	0.17	0.56	30.00
System Total:				0.67	1.12	60.00
Ceiling	Science/Cafeteria	30.00	Good	1.47	1.63	90.00
	Older Part of Building	70.00	Poor	1.14	3.81	30.00
System Total:				2.61	5.45	48.00
Fixed Equipment	Kitchen Equipment	20.00	Good	0.65	0.72	90.00
	Auditorium/Gym	50.00	Poor	0.54	1.80	30.00
	Cabinets/Lockers/Etc.	30.00	Fair	0.65	1.08	60.00
System Total:				1.84	3.61	51.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Poor	0.81	2.70	30.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Science/Cafeteria	30.00	Good	0.48	0.53	90.00
	Older Portion of Building	70.00	Fair	0.75	1.25	60.00
System Total:				1.23	1.78	69.00
Waste	Single Component	100.00	Poor	0.53	1.78	30.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3060

Building #: 3060_a

Site: JARRETT MS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Fair	2.31	3.85	60.00
System Total:				5.77	7.70	75.00
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Fair	1.85	3.08	60.00
Lighting	Single Component	100.00	Fair	2.36	3.94	60.00
Elevators and Conveyances	South Elevator	50.00	Poor	0.09	0.30	30.00
	North Elevator	50.00	Good	0.27	0.30	90.00
System Total:				0.36	0.60	60.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Poor			
Total For Building :				59.37	100.00	59.37

Comments

Structural->Foundation\Structure

Water penetrating through cracks in basement floor. One column in basement had a sizeable chunk missing.

Structural->Exterior Walls

Exterior walls in older part of the building have been recently tuck-pointed. Previous leak in gym wall has been fixed.

Structural->Roof

Skylights are leaky. Alligator cracking was observed on roof, and some leakage issues have occurred in the past around the edges.

Structural->Exterior Windows

Some operational issues are occurring, routing maintenance is sufficient.

Structural->Exterior Doors

Doors in older section are rusting and the paint is fading. Doors in the cafeteria and science sections are scuffed and fading.

Structural->Interior Floors (Science Class/Cafeteria)

Tile flooring is showing some wear.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	3060
Site:	JARRETT MS	Building:	Main Bldg	Building #:	3060_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors (Hallways/Older Classrooms)	Uneven floors observed in basement. Bare concrete flooring in hallways is cracking, while concrete flooring in classroom is scuffed up from furniture. Wooden flooring in classrooms and auditorium is past its useful life.					
Structural->Interior Walls	Walls are soiled and worn. Occasional cracking observed.					
Structural->Interior Doors (Doors to Other Areas)	Many doors are older and worn out. Some doors are have knob-type hardware.					
Structural->Ceiling (Older Part of Building)	Ceiling is worn and soiled in hallways and classrooms. Mismatched tiles observed in some rooms. Ceiling in gym is yellowing with sagging tiles. Break room ceiling shows possible signs of water damage.					
Structural->Fixed Equipment (Auditorium/Gym)	Seating in auditorium is very old. Bleachers in gym are dated, worn and get jammed. Some backboards in gym are older and the winch systems do not work.					
Structural->Fixed Equipment (Cabinets/Lockers/Etc.)	Cabinets are older and worn. Book lockers and gym lockers are showing signs of age with chipping paint and some rust apparent. Some kitchen equipment in functional skills classroom does not work properly.					
Mechanical->Electrical-->Distribution	Wiring in building is old. Classrooms do not have sufficient outlets.					
Mechanical->Plumbing-->Supply	There is a lack of hot water in the locker rooms.					
Mechanical->Plumbing-->Fixtures (Older Portion of Building)	Toilet fixtures are quite old.					
Mechanical->Plumbing-->Waste	Back up problems occur throughout the building. Sewage odor occurs in the restrooms throughout the building.					
Mechanical->HVAC-->Energy Generation (Cooling)	Cooling system doesn't always work properly.					
Mechanical->HVAC-->Distribution	Ventilation system is dirty and blows dust into classrooms.					
Mechanical->HVAC-->Controls	Uneven heating and cooling occurs.					
Mechanical->Lighting	The lighting is dim in some rooms.					
Mechanical->Elevators and Conveyances (South Elevator)	South elevator is at the end of its useful life. The elevator gets stuck easily when more than one button is pressed.					
Mechanical->Elevators and Conveyances (North Elevator)	North elevator is only operable with a key.					
Mechanical->Connectivity	PA system is dated. No intercom in cafeteria. Audio system in cafeteria doesn't always work properly.					
Safety\Fire Protection->Means of Exit-->Exit Operation	One door near cafeteria entrance was observed having operational issues.					
Safety\Fire Protection->Fire Resistance	Wooden walls were observed in some areas.					

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	3060	Building #:	3060_a
Site:	JARRETT MS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
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ADA
 Most restrooms are not accessible. Auditorium is not accessible. Only one building entrance is accessible. One elevator that students have access to is in poor condition.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 3100 Building #: 3100_a
 Site: PIPKIN MS Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Poor	4.79	15.96	30.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Fair	2.94	4.90	60.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Tile	30.00	Poor	0.75	2.51	30.00
	Library Carpet	15.00	Poor	0.38	1.26	30.00
	Wood	30.00	Poor	0.75	2.51	30.00
	Concrete	25.00	Fair	1.26	2.09	60.00
System Total:				3.14	8.38	37.50
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Poor	0.34	1.12	30.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Toilet Partitions	20.00	Poor	0.22	0.72	30.00
	Cabinets	20.00	Poor	0.22	0.72	30.00
	Book Lockers	17.00	Good	0.55	0.61	90.00
	Gym Lockers	13.00	Fair	0.28	0.47	60.00
	Kitchen Equipment	7.00	Fair	0.15	0.25	60.00
	Auditorium Seating	15.00	Poor	0.16	0.54	30.00
	Gym Bleachers and Equipment	8.00	Fair	0.17	0.29	60.00
System Total:				1.75	3.61	48.60
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Fair	1.07	1.78	60.00
Fixtures	Old	50.00	Fair	0.53	0.89	60.00
	Remainder	50.00	Good	0.80	0.89	90.00
System Total:				1.33	1.78	75.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3100

Building #: 3100_a

Site: PIPKIN MS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Waste	Single Component	100.00	Fair	1.07	1.78	60.00
HVAC						
Energy Generation	Heating	50.00	Poor	1.15	3.85	30.00
	Cooling	50.00	Fair	2.31	3.85	60.00
System Total:				3.46	7.70	45.00
Distribution	Single Component	100.00	Poor	1.39	4.62	30.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Fair	2.36	3.94	60.00
Elevators and Conveyances	Single Component	100.00	Fair	0.36	0.60	60.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Fair			
Total For Building :				52.40	100.00	52.40

Comments**Structural->Foundation\Structure**

There are signs of water intrusion along the east basement wall of the building and in the basement rooms bordering the garden/courtyard area. The concrete floor, the drywall, and the wood trim or floorboards are warped and stained from water along the walls in the rooms. There are also cracks and buckled areas in the floors.

Structural->Exterior Walls

Tuck-pointing is needed in various places in the exterior walls.

Structural->Roof

The skylight in the roof leaks and there are various locations where the classrooms have leaks from the roof.

Structural->Exterior Windows

The sealant and frames of the exterior windows are old and worn.

Structural->Exterior Doors

The exterior doors are worn and weathered.

Structural->Interior Floors (Tile)

Tile floors are cracked and at or nearing the end of their useful lives.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	3100	Building #:	3100_a
Site:	PIPKIN MS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors (Library Carpet)						
The carpet in the library is stained, wrinkled and at or nearing the end of its useful life. It is scheduled for replacement in summer of 2016.						
Structural->Interior Floors (Wood)						
The wood floors are at the end of their useful lives. In many rooms they need to be removed and replaced.						
Structural->Interior Floors (Concrete)						
The concrete floors are cracked and worn.						
Structural->Interior Walls						
The interior walls have peeling paint and minor cracking on their surfaces.						
Structural->Interior Doors						
The interior doors are worn and at the end of their useful lives.						
Structural->Ceiling						
The ceiling needs paint in various places. There are signs of water damage as well as ceiling tiles that are bowed, stained, and/or broken in some places.						
Structural->Fixed Equipment (Toilet Partitions)						
The toilet partitions are old, worn, and deteriorating in various places.						
Structural->Fixed Equipment (Cabinets)						
The cabinets in the building are at the ends of their useful lives.						
Structural->Fixed Equipment (Gym Lockers)						
The gym lockers are old and worn.						
Structural->Fixed Equipment (Kitchen Equipment)						
The kitchen equipment is dated and well used.						
Structural->Fixed Equipment (Auditorium Seating)						
The auditorium seating is past the end of its useful life.						
Structural->Fixed Equipment (Gym Bleachers and Equipment)						
The gym bleachers and equipment are worn but functioning.						
Mechanical->Electrical-->Distribution						
More outlets are needed in classrooms throughout the building.						
Mechanical->Plumbing-->Supply						
The supply pipes to the boilers are corroded. The cold water supply to the restrooms by the gym is hot because of the pipes close proximity to the steam supply.						
Mechanical->Plumbing-->Fixtures (Old)						
Various sinks, toilets, and drinking fountains throughout the school are old and worn.						
Mechanical->Plumbing-->Waste						
The sewer pipes leaving the restrooms near the gym are in close proximity to the steam pipes which causes strong foul odors in the restrooms and adjacent areas.						
Mechanical->HVAC-->Energy Generation (Heating)						
Boilers have issues with corroded pipes, consistent shut downs, and maintenance.						
Mechanical->HVAC-->Energy Generation (Cooling)						
The chillers require frequent maintenance.						
Mechanical->HVAC-->Distribution						
Equipment failure has caused Auditorium and Gym to flood at least once.						

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	3100	Building #:	3100_a
Site:	PIPKIN MS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Lighting						
Lighting around the building is dim or nonexistent in some places.						
Mechanical->Elevators and Conveyances						
The chair lift on the south side of the school is excessively noisy.						
Safety\Fire Protection->Fire Resistance						
The doors are old wooden doors, and some of the walls are wood paneled. The stairways are in some cases open to more than one story or level.						
ADA						
Some restrooms and some levels including the auditorium are not ADA accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 3140 Building #: 3140_a
 Site: REED ACADEMY Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	9.57	15.96	60.00
Exterior Walls	Original Portion of Building	70.00	Poor	1.85	6.17	30.00
	Newer Portions of Building	30.00	Good	2.38	2.65	90.00
	System Total:			4.23	8.82	48.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Poor	1.47	4.90	30.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Older Portion of Building, Library	80.00	Poor	2.01	6.70	30.00
	Newer Portion of Building	20.00	Poor	0.50	1.68	30.00
	System Total:			2.51	8.38	30.00
Interior Walls	Single Component	100.00	Good	7.33	8.14	90.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Auditorium, Exposed Areas	20.00	Fair	0.65	1.09	60.00
	Tiled Drop Ceilings	80.00	Good	3.92	4.36	90.00
	System Total:			4.58	5.45	84.00
Fixed Equipment	Kitchen Equipment	20.00	Good	0.65	0.72	90.00
	Other Fixed Equipment	50.00	Fair	1.08	1.80	60.00
	Auditorium Seating	30.00	Poor	0.32	1.08	30.00
	System Total:			2.06	3.61	57.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Fair	1.07	1.78	60.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Fair	1.07	1.78	60.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3140

Building #: 3140_a

Site: REED ACADEMY

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Fair	2.31	3.85	60.00
System Total:				5.77	7.70	75.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Lift on North Side of Building	50.00	Fair	0.18	0.30	60.00
	South Elevator	50.00	Good	0.27	0.30	90.00
System Total:				0.45	0.60	75.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Fair	0.50	0.84	60.00
ADA	Single Component		Fair			
Total For Building :				66.15	100.00	66.15

Comments

Main Bldg

School building has had many recent updates including HVAC, ceilings, windows and electrical.

Structural->Foundation\Structure

Major structural failure in ceiling of storage room off of boiler room, rebar is exposed throughout the ceiling and support beam. At least one continuous crack observed through more than one room, indicating problems with foundation.

Structural->Exterior Walls (Original Portion of Building)

Exterior walls are dated. Wall cracks have been repaired. The bricks are chipped on the corners of the building.

Structural->Roof

Roof is nearing end of useful life, but no major leaking is evident.

Structural->Exterior Windows

Windows are newer, but a significant number of them have problems with the seal and there is moisture between the panes.

Structural->Exterior Doors

Some hinges are rusting. Some of the doors are worn or have paint chipping.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	3140
Site:	REED ACADEMY	Building:	Main Bldg	Building #:	3140_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors (Older Portion of Building, Library)						
Concrete flooring in hallways is aged, worn and cracking. Mismatched tiles in many rooms, tile flooring is also scratched and old. A few classrooms have updated wood flooring, but it looks worn and there are gaps between some of the boards. The original wood flooring in the auditorium and many classrooms is at the end of its useful life. Carpet in library is worn out and rumped.						
Structural->Interior Floors (Newer Portion of Building)						
Tile flooring is showing signs of age, there are occasional mismatched tiles.						
Structural->Interior Walls						
Paint on walls looks newer.						
Structural->Interior Doors						
Many doors are showing signs of wear. Classroom doors do not lock from the inside.						
Structural->Ceiling (Auditorium, Exposed Areas)						
Ceilings are old. Auditorium ceiling has some staining and a couple of hanging tiles.						
Structural->Fixed Equipment (Other Fixed Equipment)						
Cabinets in classrooms and counter in library are wearing, the finish is peeling or broken in places. The hardware on the toilet partitions is beginning to rust. Book lockers and gym lockers have paint chipping and scratches. Bleachers in gym are old and have some functionality problems. Band room storage compartments are worn.						
Structural->Fixed Equipment (Auditorium Seating)						
Auditorium seating is very old and at the end of its useful life.						
Mechanical->Electrical-->Distribution						
There are too few outlets.						
Mechanical->Plumbing-->Supply						
The water lines are old and problematic to work on.						
Mechanical->Plumbing-->Waste						
The waste lines are old and problematic to work on.						
Mechanical->HVAC						
Most of the HVAC system appears to be newer.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Cooling unit requires some maintenance.						
Mechanical->Elevators and Conveyances (Lift on North Side of Building)						
Elevator sometimes gets stuck.						
Mechanical->Connectivity						
The intercom system is dated.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
No sprinkler system.						
Safety\Fire Protection->Fire Resistance						
Some areas in the basement have wood walls.						
ADA						
Auditorium on top floor is not accessible. Restrooms have minor deficiencies. Chair lift sometimes gets stuck.						

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **4830** Building #: **4830_a**
 Site: **WILSON'S CREEK IS** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Tiles	70.00	Good	3.59	3.99	90.00
	Carpet	30.00	Fair	1.03	1.71	60.00
System Total:				4.62	5.71	81.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Good	4.90	5.45	90.00
Fixed Equipment	Classroom	30.00	Poor	0.15	0.50	30.00
	All Other	70.00	Good	1.06	1.18	90.00
System Total:				1.21	1.68	72.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Good	3.27	3.63	90.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4830

Building #: 4830_a

Site: WILSON'S CREEK IS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				87.72	100.00	87.72

Comments

Structural->Exterior Walls

The walls have some weathering and soiling.

Structural->Exterior Doors

The doors require some paint.

Structural->Interior Floors (Tiles)

There are scuff marks on the tiles.

Structural->Interior Floors (Carpet)

The carpet is dated.

Structural->Interior Doors

The doors do not lock from inside the classroom. The door frames need paint and some doors need to be stained.

Structural->Fixed Equipment (Classroom)

The cabinets are worn and some are damaged with missing doors or doors loose on the hinges.

Mechanical->Electrical-->Main Service

The breaker for the lounge occasionally flips.

Mechanical->Electrical-->Distribution

There are too few outlets in the computer labs. There are no outlets in the office attached to a Special Education classroom.

Safety\Fire Protection->Means of Exit-->Exit Operation

One emergency exit door for the all purpose room leads through the mechanical room right in front of the main distribution panel to a door that has handle hardware.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1050 Building #: 1050_a
 Site: CENTRAL HS Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	10.15	16.92	60.00
Exterior Walls	Single Component	100.00	Fair	5.27	8.79	60.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Good	5.80	6.44	90.00
Exterior Doors	Single Component	100.00	Fair	0.23	0.38	60.00
Interior Floors	Ceramic Tiles	25.00	Fair	0.89	1.49	60.00
	Wood	25.00	Fair	0.89	1.49	60.00
	Carpet	10.00	Poor	0.18	0.60	30.00
	Tiles	40.00	Fair	1.43	2.38	60.00
System Total:				3.39	5.95	57.00
Interior Walls	Single Component	100.00	Poor	2.18	7.27	30.00
Interior Doors	Single Component	100.00	Fair	0.73	1.21	60.00
Ceiling	Single Component	100.00	Fair	3.30	5.50	60.00
Fixed Equipment	Restrooms	15.00	Fair	0.29	0.48	60.00
	Classrooms	20.00	Fair	0.38	0.64	60.00
	Gym	20.00	Good	0.57	0.64	90.00
	Kitchen	15.00	Good	0.43	0.48	90.00
	All Others	30.00	Good	0.86	0.96	90.00
System Total:				2.53	3.19	79.50
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.50	2.78	90.00
Distribution	Single Component	100.00	Fair	1.67	2.78	60.00
Plumbing						
Supply	Single Component	100.00	Good	1.62	1.80	90.00
Fixtures	Single Component	100.00	Good	1.62	1.80	90.00
Waste	Single Component	100.00	Good	1.62	1.80	90.00
HVAC						
Energy Generation	Heating	50.00	Good	3.73	4.14	90.00
	Cooling	50.00	Good	3.73	4.14	90.00
System Total:				7.46	8.29	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1050

Building #: 1050_a

Site: CENTRAL HS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Distribution	Single Component	100.00	Good	4.47	4.97	90.00
Controls	Single Component	100.00	Good	2.98	3.31	90.00
Lighting	Single Component	100.00	Good	3.58	3.98	90.00
Elevators and Conveyances	Single Component	100.00	Good	0.46	0.52	90.00
Connectivity	Single Component	100.00	Good	1.49	1.66	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.03	1.14	90.00
Fire Control Safety	Single Component	100.00	Good	1.03	1.14	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.37	0.41	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.37	0.41	90.00
Emergency Lighting	Single Component	100.00	Good	0.75	0.83	90.00
Fire Resistance	Single Component	100.00	Good	0.76	0.85	90.00
ADA	Single Component		Fair			
Total For Building :				72.66	100.00	72.66

Comments

Main Bldg

The original building has a basement making four floors. The addition built 2000-2003 does not have a basement and is only three floors.

Structural->Foundation\Structure

There is water intrusion through old exterior staircases and other areas. The staircases have been filled with soil. There is joint movement in the cafeteria causing the flooring to crack.

Structural->Exterior Walls

The walls are weathered and soiled. Some areas need tuck pointing.

Structural->Exterior Doors

The doors are worn with chips of paint missing.

Structural->Interior Floors (Ceramic Tiles)

The tiles are cracked, missing and discolored.

Structural->Interior Floors (Wood)

The wood floor squeaks, is scuffed, uneven and has some broken wood pieces.

Structural->Interior Floors (Carpet)

The carpet is worn, soiled and at the end of its life. The carpet on the floor electrical outlets is peeling off and torn.

Structural->Interior Floors (Tiles)

The tiles are worn, stained and have cracks.

Structural->Interior Walls

The walls require paint. The paint is peeling off the walls in big sections. The walls are worn and have chip marks along the wall. The walls are scheduled to be painted by volunteers in the summer.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	1050	Building #:	1050_a
Site:	CENTRAL HS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Doors						
The doors are worn and required paint. The doors in the old section have knob style hardware and do not lock from the inside. The new section doors lock from the inside with a key.						
Structural->Ceiling						
The ceilings show signs of water damage and peeling or missing paint.						
Structural->Fixed Equipment (Restrooms)						
The partitions are worn with paint peeling. Some are scheduled for replacement in summer of 2016.						
Structural->Fixed Equipment (Classrooms)						
There are worn dated cabinets in the classrooms.						
Structural->Fixed Equipment (All Others)						
The stair rails have ships of paint missing.						
Mechanical->Electrical-->Distribution						
There are too few outlets in the sewing rooms and in the science labs.						
Mechanical->Plumbing-->Fixtures						
Some toilets were stained.						
ADA						
Restrooms visited in the basement and first floor were not accessible. There is accessible restrooms in the basement and on each floor.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1050 Building #: 1050_b
 Site: CENTRAL HS Building: Pool

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	21.88	24.31	90.00
Exterior Walls	Single Component	100.00	Good	10.07	11.19	90.00
Roof	Single Component	100.00	Good	1.24	1.37	90.00
Exterior Windows	Single Component		(N/A)	0.00	0.00	0.00
Exterior Doors	Single Component	100.00	Fair	0.23	0.39	60.00
Interior Floors	Single Component	100.00	Fair	7.48	12.47	60.00
Interior Walls	Single Component	100.00	Fair	1.10	1.83	60.00
Interior Doors	Single Component	100.00	Poor	0.19	0.62	30.00
Ceiling	Single Component	100.00	Good	0.46	0.51	90.00
Pool Equipment	Toilet Partitions	15.00	Fair	1.43	2.39	60.00
	Lockers	15.00	Fair	1.43	2.39	60.00
	Exterior Stair Rails	10.00	Fair	0.95	1.59	60.00
	All Others	60.00	Good	8.59	9.54	90.00
System Total:				12.40	15.90	78.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	1.56	1.73	90.00
Distribution	Single Component	100.00	Good	1.56	1.73	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.19	3.55	90.00
Fixtures	Single Component	100.00	Good	3.19	3.55	90.00
Waste	Single Component	100.00	Good	3.19	3.55	90.00
HVAC						
Energy Generation	Heating	50.00	Good	1.84	2.05	90.00
	Cooling	50.00	Good	1.84	2.05	90.00
System Total:				3.69	4.10	90.00
Distribution	Single Component	100.00	Good	2.21	2.46	90.00
Controls	Single Component	100.00	Good	1.48	1.64	90.00
Lighting	Single Component	100.00	Good	2.49	2.76	90.00
Safety\Fire Protection						
Means of Exit						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1050

Building #: 1050_b

Site: CENTRAL HS

Building: Pool

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Exit Operation	Single Component	100.00	Good	0.28	0.31	90.00
Exit Safety	Single Component	100.00	Good	0.28	0.31	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Unsat	0.00	0.49	0.00
Fire Control Safety	Single Component	100.00	Unsat	0.00	0.49	0.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Unsat	0.00	0.05	0.00
Fire Alarm Connectivity	Single Component	100.00	Unsat	0.00	0.05	0.00
Emergency Lighting	Single Component	100.00	Good	0.10	0.11	90.00
Fire Resistance	Single Component	100.00	Good	0.56	0.62	90.00
ADA	Single Component		Poor			
Total For Building :				78.83	96.11	82.01

Comments

Structural->Roof

The flashing and downspouts need paint.

Structural->Exterior Doors

The doors require paint and one door has knob hardware.

Structural->Interior Floors

The floors are concrete and are cracked.

Structural->Interior Walls

The walls need paint.

Structural->Interior Doors

The doors have knob hardware, have rust, require paint, and are hard to operate.

Structural->Pool Equipment (Toilet Partitions)

The partitions are worn.

Structural->Pool Equipment (Lockers)

The lockers are bent, rusted and hard to operate.

Structural->Pool Equipment (Exterior Stair Rails)

The rails require paint.

Safety\Fire Protection->Fire Control Capability-->Fire Control Operation

There is no fire detection system.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

There is no fire detection system.

Safety\Fire Protection->Fire Alarm System-->Fire Alarm Operation

There is no fire alarm system.

Safety\Fire Protection->Fire Alarm System-->Fire Alarm Connectivity

There is no fire alarm system.

ADA

There is no accessible restroom on the building. The showers are not accessible.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1075 Building #: 1075_e
 Site: GLENDALE HS Building: Baseball Crowsnest/Concession

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Poor	6.00	20.00	30.00
Exterior Walls	Single Component	100.00	Poor	6.00	20.00	30.00
Roof	Single Component	100.00	Poor	6.00	20.00	30.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Poor	3.00	10.00	30.00
Distribution	Single Component	100.00	Poor	3.00	10.00	30.00
HVAC						
Energy Generation	Single Component	100.00	Poor	3.00	10.00	30.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Fair			
Total For Building :				36.00	100.00	36.00

Comments

Structural->Foundation\Structure

The building has significant structural deficiencies.

Structural->Exterior Walls

The exterior walls of the baseball crows nest are wood paneled with peeling paint, and warped/broken wood.

Structural->Roof

The roof has wooden tiles which are old and deteriorating. Some tiles have moss and lichen.

Mechanical->Electrical-->Main Service

Main service is poor.

Mechanical->Electrical-->Distribution

Electrical distribution is poor.

Mechanical->HVAC-->Energy Generation

Equipment is in poor condition.

ADA

There is no ADA access to the second floor.

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **1075** Building #: **1075_d**
 Site: **GLENDALE HS** Building: **Baseball Field Storage Garage/Dugout**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	16.29	18.10	90.00
Exterior Walls	Single Component	100.00	Good	6.97	7.75	90.00
Roof	Single Component	100.00	Good	6.70	7.44	90.00
Exterior Windows	Single Component		(N/A)	0.00	0.00	0.00
Exterior Doors	Single Component	100.00	Fair	1.41	2.34	60.00
Interior Floors	Single Component	100.00	Fair	0.84	1.40	60.00
Interior Walls	Single Component	100.00	Good	4.44	4.93	90.00
Interior Doors	Single Component		(N/A)	0.00	0.00	0.00
Ceiling	Single Component	100.00	Fair	0.23	0.38	60.00
Fixed Equipment	Single Component		(N/A)	0.00	0.00	0.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.38	2.65	90.00
Distribution	Single Component	100.00	Good	2.38	2.65	90.00
Plumbing						
Supply	Single Component		(N/A)	0.00	0.00	0.00
Fixtures	Single Component		(N/A)	0.00	0.00	0.00
Waste	Single Component		(N/A)	0.00	0.00	0.00
HVAC						
Energy Generation	Single Component	100.00	Good	4.80	5.33	90.00
Distribution	Single Component	100.00	Good	2.88	3.20	90.00
Controls	Single Component	100.00	Good	1.92	2.13	90.00
Lighting	Single Component	100.00	Fair	2.76	4.60	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.53	0.59	90.00
Exit Safety	Single Component	100.00	Good	0.53	0.59	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	2.60	2.89	90.00
Fire Control Safety	Single Component	100.00	Fair	1.73	2.89	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component		(N/A)	0.00	0.00	0.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1075

Building #: 1075_d

Site: GLENDALE HS

Building: Baseball Field Storage Garage/Dugout

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Connectivity	Single Component		(N/A)	0.00	0.00	0.00
Emergency Lighting	Single Component		(N/A)	0.00	0.00	0.00
Fire Resistance	Single Component	100.00	Poor	0.35	1.18	30.00
ADA	Single Component		Good			
Total For Building :				59.74	71.03	84.10

Comments

Structural->Exterior Doors

The exterior doors are scraped, corroded and missing paint.

Structural->Interior Floors

The interior floors have cracks and stains in the concrete.

Structural->Ceiling

Where there are ceiling tiles, they are stained.

Mechanical->Lighting

Interior rooms are dimly/poorly lit.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

There are no sprinklers or smoke detectors in the garage's rooms, only fire extinguishers.

Safety\Fire Protection->Fire Resistance

The ceiling is supported by wooden rafters and the interior walls similarly have open wood studs.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1075 Building #: 1075_c
 Site: GLENDALE HS Building: Football Concession Stand/Restrooms

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	20.38	22.65	90.00
Exterior Walls	Single Component	100.00	Good	6.85	7.61	90.00
Roof	Single Component	100.00	Fair	2.73	4.55	60.00
Exterior Windows	Single Component	100.00	Good	3.09	3.44	90.00
Exterior Doors	Single Component	100.00	Fair	0.31	0.52	60.00
Interior Floors	Single Component	100.00	Good	11.60	12.89	90.00
Interior Walls	Single Component	100.00	Good	4.41	4.90	90.00
Interior Doors	Single Component	100.00	Good	1.64	1.82	90.00
Ceiling	Single Component	100.00	Fair	0.54	0.89	60.00
Fixed Equipment	Single Component	100.00	Good	5.14	5.71	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.28	2.54	90.00
Distribution	Single Component	100.00	Good	2.28	2.54	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.05	3.39	90.00
Fixtures	Single Component	100.00	Fair	2.04	3.39	60.00
Waste	Single Component	100.00	Fair	2.04	3.39	60.00
HVAC						
Energy Generation	Single Component	100.00	Good	4.21	4.68	90.00
Distribution	Single Component	100.00	Good	2.52	2.81	90.00
Controls	Single Component	100.00	Good	1.68	1.87	90.00
Lighting	Single Component	100.00	Good	3.57	3.97	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.41	0.46	90.00
Exit Safety	Single Component	100.00	Good	0.41	0.46	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.30	1.44	90.00
Fire Control Safety	Single Component	100.00	Fair	0.86	1.44	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1075

Building #: 1075_c

Site: GLENDALE HS

Building: Football Concession Stand/Restrooms

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.82	0.91	90.00
ADA	Single Component		Good			
Total For Building :				85.74	100.00	85.74

Comments

Structural->Roof

The sides of the roof need paint to prevent deterioration of the wood fascia.

Structural->Exterior Doors

The exterior doors have some chipped paint and deterioration along their bases.

Structural->Ceiling

Ceiling is painted wooden ply board panels. There are some dents and scratches in the ceiling.

Mechanical->Plumbing-->Fixtures

Sinks are push type handles. There are minor signs of corrosion and leaks beneath the sinks including stained pipes and some stains on the wall. The urinals are dated.

Mechanical->Plumbing-->Waste

The toilets show corrosion at their base and at the supply out waste connections.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

There are no sprinklers installed in this building, however there are fire extinguishers.



Building Condition Assessment Full Report

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1075
				Building #:	1075_f
Site:	GLENDALE HS	Building:	Football Crows Nest		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	18.00	20.00	90.00
Exterior Walls	Single Component	100.00	Good	18.00	20.00	90.00
Roof	Single Component	100.00	Good	18.00	20.00	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	9.00	10.00	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Unsat			
Total For Building :				90.00	100.00	90.00

Comments

ADA

There is no ADA access to the crows nest as it is at the top of the steel bleachers.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1075 Building #: 1075_b
 Site: GLENDALE HS Building: Glendale HS Hyper

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	20.38	22.65	90.00
Exterior Walls	Single Component	100.00	Good	6.85	7.61	90.00
Roof	Single Component	100.00	Good	4.09	4.55	90.00
Exterior Windows	Single Component	100.00	Good	3.09	3.44	90.00
Exterior Doors	Single Component	100.00	Fair	0.31	0.52	60.00
Interior Floors	Single Component	100.00	Fair	7.73	12.89	60.00
Interior Walls	Single Component	100.00	Good	4.41	4.90	90.00
Interior Doors	Single Component	100.00	Good	1.64	1.82	90.00
Ceiling	Single Component	100.00	Fair	0.54	0.89	60.00
Fixed Equipment	Single Component	100.00	Good	5.14	5.71	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.28	2.54	90.00
Distribution	Single Component	100.00	Good	2.28	2.54	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.05	3.39	90.00
Fixtures	Single Component	100.00	Good	3.05	3.39	90.00
Waste	Single Component	100.00	Good	3.05	3.39	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	4.21	4.68	90.00
Distribution	Single Component	100.00	Good	2.52	2.81	90.00
Controls	Single Component	100.00	Good	1.68	1.87	90.00
Lighting	Single Component	100.00	Good	3.57	3.97	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Poor	0.14	0.46	30.00
Exit Safety	Single Component	100.00	Poor	0.14	0.46	30.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.30	1.44	90.00
Fire Control Safety	Single Component	100.00	Good	1.30	1.44	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1075

Building #: 1075_b

Site: GLENDALE HS

Building: Glendale HS Hyper

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.82	0.91	90.00
ADA	Single Component		Fair			
Total For Building :				85.16	100.00	85.16

Comments

Structural->Exterior Doors

The exterior doors have missing paint and deterioration along their bases.

Structural->Interior Floors

Interior floors are concrete and stained in various places.

Structural->Interior Doors

The interior doors are worn, damaged, and have knob type handle hardware instead of lever type hardware that can be locked from the inside of the classrooms.

Structural->Ceiling

There are broken and stained ceiling tile in various locations.

Safety\Fire Protection->Means of Exit-->Exit Operation

Some of the exit doors do not have panic bars but lever type handles to open the doors.

Safety\Fire Protection->Means of Exit-->Exit Safety

Some of the exit doors do not have panic bars but lever type handles to open the doors.

ADA

The bathroom stalls in the Hyper Building/Locker Rooms were not ADA accessible.

Building Condition Assessment Full Report

Project #: **7779** Project: **Assessments 2016**
 County: **Springfield R-XII** Region: **39141** Site #: **1075** Building #: **1075_a**
 Site: **GLENDALE HS** Building: **Main Bldg**

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	15.23	16.92	90.00
Exterior Walls	Single Component	100.00	Fair	5.27	8.79	60.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Good	5.80	6.44	90.00
Exterior Doors	Single Component	100.00	Fair	0.23	0.38	60.00
Interior Floors	Tiled Floor in Old Northern Portion of School	45.00	Poor	0.80	2.68	30.00
	Library Floor	10.00	New	0.60	0.60	100.00
	New Floors in Southern Portion of School	30.00	Good	1.61	1.79	90.00
	Carpet in Auditoriums	15.00	Poor	0.27	0.89	30.00
System Total:				3.27	5.95	55.00
Interior Walls	Single Component	100.00	Fair	4.36	7.27	60.00
Interior Doors	New Portion of Building	50.00	Good	0.54	0.60	90.00
	Old Portion of Building	50.00	Fair	0.36	0.60	60.00
System Total:				0.91	1.21	75.00
Ceiling	Single Component	100.00	Fair	3.30	5.50	60.00
Fixed Equipment	Toilet Partitions	25.00	Fair	0.48	0.80	60.00
	Cabinets	23.00	Fair	0.44	0.73	60.00
	Book Lockers	15.00	Fair	0.29	0.48	60.00
	Gym Lockers	10.00	Fair	0.19	0.32	60.00
	Little Theatre Seats	13.00	Unsat	0.00	0.41	0.00
	Bleachers/Gym Equipment	7.00	Fair	0.13	0.22	60.00
	Kitchen Equipment	7.00	Fair	0.13	0.22	60.00
System Total:				1.66	3.19	52.20
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.50	2.78	90.00
Distribution	Single Component	100.00	Good	2.50	2.78	90.00
Plumbing						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1075

Building #: 1075_a

Site: GLENDALE HS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Supply	Single Component	100.00	Fair	1.08	1.80	60.00
Fixtures	Single Component	100.00	Fair	1.08	1.80	60.00
Waste	Single Component	100.00	Good	1.62	1.80	90.00
HVAC						
Energy Generation	Single Component	100.00	Poor	2.49	8.29	30.00
Distribution	Single Component	100.00	Poor	1.49	4.97	30.00
Controls	Single Component	100.00	Poor	0.99	3.31	30.00
Lighting	Single Component	100.00	Good	3.58	3.98	90.00
Elevators and Conveyances	Single Component	100.00	Good	0.46	0.52	90.00
Connectivity	Single Component	100.00	Good	1.49	1.66	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.03	1.14	90.00
Fire Control Safety	Single Component	100.00	Fair	0.68	1.14	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.37	0.41	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.37	0.41	90.00
Emergency Lighting	Single Component	100.00	Good	0.75	0.83	90.00
Fire Resistance	Single Component	100.00	Fair	0.51	0.85	60.00
ADA	Single Component		Fair			
Total For Building :				68.33	100.00	68.33

Comments

Structural->Exterior Walls

Exterior walls have stains and minor cracking or brick/mortar falling away.

Structural->Exterior Doors

Exterior doors of the school have stains and are missing paint or have paint scraped off in some areas.

Structural->Interior Floors (Tiled Floor in Old Northern Portion of School)

Tiled floors are at the end of their useful lives.

Structural->Interior Floors (Carpet in Auditoriums)

Carpet in the auditoriums is approaching the end of its useful life.

Structural->Interior Walls

The interior walls have marks and stains in various places.

Structural->Interior Doors (Old Portion of Building)

The interior doors are worn, damaged, and have knob type handle hardware instead of lever type that can be locked from the inside of the classrooms.

Structural->Ceiling

The ceiling is stained and scratched in various places.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	1075	Building #:	1075_a
Site:	GLENDALE HS	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Fixed Equipment (Toilet Partitions) Toilet partitions are old and worn.						
Structural->Fixed Equipment (Cabinets) Cabinets are old and worn.						
Structural->Fixed Equipment (Book Lockers) Lockers are scratched and dented throughout the school particularly in the old section.						
Structural->Fixed Equipment (Gym Lockers) Some gym lockers have been replaced. Many are damaged and at the end of their useful lives.						
Structural->Fixed Equipment (Little Theatre Seats) The seats in the little theatre are past the end of their useful lives.						
Structural->Fixed Equipment (Bleachers/Gym Equipment) Electric bleachers do not fully extend without manual work/intervention.						
Structural->Fixed Equipment (Kitchen Equipment) Several of the new and old equipment pieces in the kitchen have problems or show signs of wear including: the dishwasher and its exhaust which has rust building on it, the steamer which is at the end of its useful life, and the new freezer which has considerable frozen condensation on its floor and ceiling.						
Mechanical->Plumbing-->Supply Some pipes in the hallways are not insulated.						
Mechanical->Plumbing-->Fixtures Many drinking water fountains and the showers in the gym locker rooms are old and approaching the end of their useful lives.						
Mechanical->HVAC-->Energy Generation Original heating system is at end of life cycle.						
Mechanical->HVAC-->Distribution Original heating system is at end of life cycle.						
Mechanical->HVAC-->Controls Original heating system is at end of life cycle.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety In the older portion of the school there are no sprinklers and the classrooms do not have smoke detectors, only the hallways do intermittently.						
Safety\Fire Protection->Fire Resistance The old portion of the school has walls with wooden paneling.						
ADA Some exits from the high school lead to 6 inch curb drops and non accessible paths. In the older portion of the school, some of the restrooms were not accessible.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1080 Building #: 1080_d
 Site: HILLCREST HS Building: Concessions Stand

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	26.07	28.97	90.00
Exterior Walls	Single Component	100.00	Good	5.04	5.60	90.00
Roof	Single Component	100.00	Poor	1.58	5.27	30.00
Exterior Windows	Single Component		(N/A)	0.00	0.00	0.00
Exterior Doors	Single Component	100.00	Good	3.00	3.33	90.00
Interior Floors	Single Component	100.00	Good	3.60	4.00	90.00
Interior Walls	Single Component	100.00	Fair	8.26	13.77	60.00
Interior Doors	Single Component	100.00	Good	3.60	4.00	90.00
Ceiling	Single Component	100.00	Fair	3.00	5.00	60.00
Fixed Equipment	Single Component	100.00	Good	4.50	5.00	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.47	2.45	60.00
Distribution	Single Component	100.00	Good	0.95	1.05	90.00
Plumbing						
Supply	Single Component	100.00	Good	0.45	0.50	90.00
Fixtures	Single Component	100.00	Good	0.90	1.00	90.00
Waste	Single Component	100.00	Fair	0.30	0.50	60.00
HVAC						
Energy Generation	Single Component	100.00	Good	3.15	3.50	90.00
Distribution	Single Component	100.00	Good	1.89	2.10	90.00
Controls	Single Component	100.00	Good	1.26	1.40	90.00
Lighting	Single Component	100.00	Poor	0.90	3.00	30.00
Connectivity	Single Component		(N/A)	0.00	0.00	0.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.45	0.50	90.00
Exit Safety	Single Component	100.00	Good	0.45	0.50	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	0.45	0.50	90.00
Fire Control Safety	Single Component	100.00	Good	0.45	0.50	90.00
Fire Alarm System						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1080

Building #: 1080_d

Site: HILLCREST HS

Building: Concessions Stand

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Operation	Single Component	100.00	Good	0.45	0.50	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.45	0.50	90.00
Emergency Lighting	Single Component	100.00	Good	0.45	0.50	90.00
Fire Resistance	Single Component	100.00	Good	0.90	1.00	90.00
ADA	Single Component		Good			
Total For Building :				73.98	94.95	77.91

Comments

Structural->Roof

Roof has active leaks.

Structural->Interior Walls

Walls have chips, nicks and bare spots.

Structural->Interior Doors

Doors are worn.

Structural->Ceiling

Water damage is apparent and the paint is peeling.

Mechanical->Electrical-->Main Service

Additional capacity needed as circuit breakers trip regularly.

Mechanical->Plumbing-->Waste

Building has sewer back up problems.

Mechanical->Lighting

Lights did not work at all when switch was flipped.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1080 Building #: 1080_c
 Site: HILLCREST HS Building: Hillcrest HS Annex

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Interior Floors	100.00	Poor	1.71	5.71	30.00
Interior Walls	ROTC room/Bathrooms	25.00	Good	1.65	1.84	90.00
	Remainder of building	75.00	Good	4.96	5.51	90.00
System Total:				6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	ROTC room	20.00	Poor	0.33	1.09	30.00
	Remainder of building	80.00	Fair	2.61	4.36	60.00
System Total:				2.94	5.45	54.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Fair	1.65	2.75	60.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Single Component	100.00	Poor	2.72	9.08	30.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Fair	2.18	3.63	60.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1080

Building #: 1080_c

Site: HILLCREST HS

Building: Hillcrest HS Annex

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Poor			
Total For Building :				71.42	100.00	71.42

Comments

Structural->Exterior Walls

Water obtrusion observed in basement.

Structural->Roof

Past problems with roof leaking have been repaired.

Structural->Interior Floors

Floors are showing signs of wear. Occasional mismatched tiles were observed. Floor in band room is worn. Carpet in ROTC room is in bad shape and torn.

Structural->Interior Walls

Walls are rough. Some cracking/chipping is evident.

Structural->Interior Doors

Doors are worn/scratched up and need refinishing. Doors are equipped with knob-type hardware.

Structural->Ceiling (ROTC room)

Ceiling tiles are hanging from ceiling.

Structural->Ceiling (Remainder of building)

Ceilings are showing signs of age, and need paint in places.

Structural->Fixed Equipment

Toilet partitions are well painted, but are dated and bent in places. Cabinets are aged as well.

Mechanical->Electrical-->Main Service

Circuit breakers are tripped on a regular basis.

Mechanical->Plumbing-->Fixtures

Fixtures are showing signs of age.

Mechanical->Plumbing-->Waste

Sump pump is ineffective at pumping water from basement.

Mechanical->HVAC-->Energy Generation

Two of three cooling units are nearing the end of their useful life. Cooling units require frequent maintenance.

Mechanical->HVAC-->Controls

Continuing problems with uneven heating and cooling - some areas too hot or too cold.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	1080	Building #:	1080_c
Site:	HILLCREST HS	Building:	Hillcrest HS Annex				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection->Means of Exit-->Exit Safety						
At least one exit door was observed with an immediate step on the outside.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
No sprinkler system installed.						
ADA						
No restrooms meet requirements. Stalls not large enough and no hand bars installed.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1080 Building #: 1080_b
 Site: HILLCREST HS Building: Hillcrest HS Hyper

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	20.38	22.65	90.00
Exterior Walls	Single Component	100.00	Good	6.85	7.61	90.00
Roof	Single Component	100.00	Good	4.09	4.55	90.00
Exterior Windows	Single Component		(N/A)	0.00	0.00	0.00
Exterior Doors	Single Component	100.00	Good	0.47	0.52	90.00
Interior Floors	Single Component	100.00	Fair	7.73	12.89	60.00
Interior Walls	Single Component	100.00	Good	4.41	4.90	90.00
Interior Doors	Single Component	100.00	Fair	1.09	1.82	60.00
Ceiling	Single Component	100.00	Fair	0.54	0.89	60.00
Fixed Equipment	Connectivity	25.00	Fair	0.86	1.43	60.00
	Partitions, etc.	75.00	Good	3.86	4.29	90.00
System Total:				4.71	5.71	82.50
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.28	2.54	90.00
Distribution	Single Component	100.00	Fair	1.52	2.54	60.00
Plumbing						
Supply	Single Component	100.00	Good	3.05	3.39	90.00
Fixtures	Single Component	100.00	Good	3.05	3.39	90.00
Waste	Single Component	100.00	Good	3.05	3.39	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	4.21	4.68	90.00
Distribution	Single Component	100.00	Good	2.52	2.81	90.00
Controls	Single Component	100.00	Good	1.68	1.87	90.00
Lighting	Single Component	100.00	Good	3.57	3.97	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.41	0.46	90.00
Exit Safety	Single Component	100.00	Good	0.41	0.46	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.30	1.44	90.00
Fire Control Safety	Single Component	100.00	Good	1.30	1.44	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1080

Building #: 1080_b

Site: HILLCREST HS

Building: Hillcrest HS Hyper

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.82	0.91	90.00
ADA	Single Component		Poor			
Total For Building :				81.04	96.56	83.92

Comments

Structural->Interior Floors

Cracks in hallway, fading markings on gym floor.

Structural->Interior Doors

Doors are equipped with knob-type hardware and are worn.

Structural->Ceiling

Ceilings are beginning to yellow and occasional stains are apparent.

Structural->Fixed Equipment (Connectivity)

Intercom system is tied through phone system and can't be heard in some areas. Emergency warnings are not audible in the building.

Mechanical->Electrical-->Distribution

Concessions equipment trips circuit breakers regularly.

ADA

Restrooms are not accessible.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1080 Building #: 1080_a
 Site: HILLCREST HS Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	10.15	16.92	60.00
Exterior Walls	Cafeteria, Science Addition	20.00	Good	1.58	1.76	90.00
	Remainder of Building	80.00	Fair	4.22	7.03	60.00
	System Total:			5.80	8.79	66.00
Roof	Cafeteria, Science Addition	20.00	Good	0.90	1.00	90.00
	Remainder of building	80.00	Poor	1.21	4.02	30.00
	System Total:			2.11	5.02	42.00
Exterior Windows	Single Component	100.00	Good	5.80	6.44	90.00
Exterior Doors	Single Component	100.00	Fair	0.23	0.38	60.00
Interior Floors	Cafeteria, Science Addition	20.00	Good	1.07	1.19	90.00
	Rest of Building	80.00	Fair	2.86	4.76	60.00
	System Total:			3.93	5.95	66.00
Interior Walls	Remainder of Building	80.00	Fair	3.49	5.82	60.00
	Cafeteria, Science Addition	20.00	Good	1.31	1.45	90.00
	System Total:			4.80	7.27	66.00
Interior Doors	Cafeteria, Science Addition	20.00	Good	0.22	0.24	90.00
	Remainder of Building	80.00	Fair	0.58	0.97	60.00
	System Total:			0.80	1.21	66.00
Ceiling	Cafeteria/Science Addition	20.00	Good	0.99	1.10	90.00
	Remainder of Building	80.00	Poor	1.32	4.40	30.00
	System Total:			2.31	5.50	42.00
Fixed Equipment	Cabinets/Book and Gym Lockers	30.00	Fair	0.57	0.96	60.00
	Bleachers/Backboards	30.00	Poor	0.29	0.96	30.00
	Football Lockers, Kitchen, etc.	40.00	Good	1.15	1.28	90.00
	System Total:			2.01	3.19	63.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1080

Building #: 1080_a

Site: HILLCREST HS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.50	2.78	90.00
Distribution	Single Component	100.00	Good	2.50	2.78	90.00
Plumbing						
Supply	Single Component	100.00	Good	1.62	1.80	90.00
Fixtures	Drinking Fountains	30.00	Poor	0.16	0.54	30.00
	Remainder of Fixtures	70.00	Good	1.13	1.26	90.00
	System Total:			1.29	1.80	72.00
Waste	Single Component	100.00	Good	1.62	1.80	90.00
HVAC						
Energy Generation	Heating	50.00	Fair	2.49	4.14	60.00
	Cooling	50.00	Fair	2.49	4.14	60.00
	System Total:			4.97	8.29	60.00
Distribution	Single Component	100.00	Fair	2.98	4.97	60.00
Controls	Single Component	100.00	Fair	1.99	3.31	60.00
Lighting	Single Component	100.00	Fair	2.39	3.98	60.00
Elevators and Conveyances	Single Component	100.00	Good	0.46	0.52	90.00
Connectivity	East Gym	10.00	Poor	0.05	0.17	30.00
	Remainder of building	90.00	Good	1.34	1.49	90.00
	System Total:			1.39	1.66	84.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.03	1.14	90.00
Fire Control Safety	Single Component	100.00	Good	1.03	1.14	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.37	0.41	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.37	0.41	90.00
Emergency Lighting	Single Component	100.00	Fair	0.50	0.83	60.00
Fire Resistance	Single Component	100.00	Poor	0.25	0.85	30.00
ADA	Single Component		Good			
Total For Building :				65.98	100.00	65.98

Comments**Main Bldg**

Most of the building is older, with cafeteria and science additions being newer (approximately 20% of the building).

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1080
Site:	HILLCREST HS	Building:	Main Bldg	Building #:	1080_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Foundation\Structure						
Cracks in the exterior walls could indicate settlement problems. Multiple interior support beams in hallways are cracked and should be monitored.						
Structural->Exterior Walls (Remainder of Building)						
Walls are stained in places. Cracking observed in a few locations.						
Structural->Roof (Remainder of building)						
Active leaks throughout the older part of building.						
Structural->Exterior Doors						
Doors are showing signs of wear.						
Structural->Interior Floors (Rest of Building)						
Floors are dated and cracking is evident.						
Structural->Interior Walls (Remainder of Building)						
Walls are showing signs of age. (Most classroom walls do not go full height to the ceiling, and are finished with wood.						
Structural->Interior Doors (Remainder of Building)						
Doors are worn. Doors are equipped with knob-type hardware and are not lockable from the inside in the older part of the building.						
Structural->Ceiling (Remainder of Building)						
Water damage and stains apparent in many areas. Ceilings are dated and worn in classrooms with tape marks, etc.						
Structural->Fixed Equipment (Cabinets/Book and Gym Lockers)						
Cabinets in most of the school are dated and worn. Cabinets in home economics classrooms are newer. Book and gym lockers are showing signs of age, with some rust evident.						
Structural->Fixed Equipment (Bleachers/Backboards)						
Backboards are showing signs of age. Bleachers are aged and have major functionality problems.						
Mechanical->Plumbing-->Fixtures (Drinking Fountains)						
Drinking fountains are dated and some may need replacement.						
Mechanical->HVAC-->Energy Generation (Heating)						
Boilers are old and require frequent maintenance.						
Mechanical->HVAC-->Energy Generation (Cooling)						
Cooling units are showing signs of age.						
Mechanical->HVAC-->Distribution						
Fan coil units in hallways get very hot, too hot to touch. Uneven heating and cooling in building.						
Mechanical->HVAC-->Controls						
Some issues with central thermostat controls - some areas are too cold.						
Mechanical->Lighting						
Fixtures are older and lighting is dim in classrooms.						
Mechanical->Connectivity (East Gym)						
Unable to hear emergency lockdown announcements or intercoms.						
Safety\Fire Protection->Emergency Lighting						
Some emergency lights are partially blocked by ductwork/pipes in ceiling.						
Safety\Fire Protection->Fire Resistance						
Most interior classroom walls are wooden.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1085 Building #: 1085_a
 Site: KICKAPOO HS Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	15.23	16.92	90.00
Exterior Walls	Single Component	100.00	Poor	2.64	8.79	30.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Fair	3.87	6.44	60.00
Exterior Doors	Single Component	100.00	Poor	0.11	0.38	30.00
Interior Floors	Tiles	60.00	Poor	1.07	3.57	30.00
	Carpet	20.00	Poor	0.36	1.19	30.00
	Concrete	20.00	Fair	0.71	1.19	60.00
System Total:				2.14	5.95	36.00
Interior Walls	Single Component	100.00	Fair	4.36	7.27	60.00
Interior Doors	Single Component	100.00	Fair	0.73	1.21	60.00
Ceiling	Suspended	70.00	Fair	2.31	3.85	60.00
	Open	30.00	Fair	0.99	1.65	60.00
System Total:				3.30	5.50	60.00
Fixed Equipment	Restrooms	10.00	Fair	0.19	0.32	60.00
	Book Lockers	10.00	Fair	0.19	0.32	60.00
	Kitchen Equipment	20.00	New	0.64	0.64	100.00
	Bleachers	15.00	Unsat	0.00	0.48	0.00
	Auditorium Seating	15.00	Fair	0.29	0.48	60.00
	Roof Access Ladders	10.00	Unsat	0.00	0.32	0.00
	All Others	20.00	Good	0.57	0.64	90.00
System Total:				1.88	3.19	59.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.50	2.78	90.00
Distribution	Single Component	100.00	Fair	1.67	2.78	60.00
Plumbing						
Supply	Single Component	100.00	Good	1.62	1.80	90.00
Fixtures	Single Component	100.00	Good	1.62	1.80	90.00
Waste	Single Component	100.00	Good	1.62	1.80	90.00
HVAC						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1085

Building #: 1085_a

Site: KICKAPOO HS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Energy Generation	Heating	50.00	Good	3.73	4.14	90.00
	Cooling	50.00	Fair	2.49	4.14	60.00
System Total:				6.22	8.29	75.00
Distribution	Single Component	100.00	Good	4.47	4.97	90.00
Controls	Single Component	100.00	Good	2.98	3.31	90.00
Lighting	Single Component	100.00	Good	3.58	3.98	90.00
Elevators and Conveyances	Single Component	100.00	Fair	0.31	0.52	60.00
Connectivity	Single Component	100.00	Fair	0.99	1.66	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.03	1.14	90.00
Fire Control Safety	Single Component	100.00	Fair	0.68	1.14	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.37	0.41	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.37	0.41	90.00
Emergency Lighting	Single Component	100.00	Good	0.75	0.83	90.00
Fire Resistance	Single Component	100.00	Good	0.76	0.85	90.00
ADA	Single Component		Fair			
Total For Building :				71.10	100.00	71.10

Comments

Structural->Foundation\Structure

There is one column that had surface spalling.

Structural->Exterior Walls

There is signs of water intrusion through the wall in the practice gym causing the paint to come off the wall and stain the wall. The walls are weathered and soiled.

Structural->Exterior Windows

The windows are single pane and in one area the frames leak into a classroom.

Structural->Exterior Doors

The doors need paint, have broken hardware and require frequent maintenance.

Structural->Interior Floors (Tiles)

The tiles are worn, cracked, broken, missing, and mismatched.

Structural->Interior Floors (Carpet)

The carpet is soiled and dated.

Structural->Interior Floors (Concrete)

There are some cracks in the concrete.

Structural->Interior Walls

The walls are soiled and need paint.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1085
Site:	KICKAPOO HS	Building:	Main Bldg	Building #:	1085_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Doors						
The doors do not lock from the inside and need stain. The door frames need paint. The doors in the older section have knob hardware.						
Structural->Ceiling (Suspended)						
The tiles are soiled and some have signs of water damage.						
Structural->Ceiling (Open)						
The paint is peeling.						
Structural->Fixed Equipment (Restrooms)						
The toilet partitions are bent and need paint.						
Structural->Fixed Equipment (Book Lockers)						
The book lockers are bent, rusted and need paint.						
Structural->Fixed Equipment (Bleachers)						
The bleachers are not fully usable and require frequent maintenance.						
Structural->Fixed Equipment (Auditorium Seating)						
The seating is worn and dated in the old auditorium.						
Structural->Fixed Equipment (Roof Access Ladders)						
The roof access ladders slope backwards creating a fall hazard.						
Mechanical->Electrical-->Distribution						
There are too few outlets in the art rooms, technology room and the older classrooms. The sub panels are easy accessible and not secured.						
Mechanical->Plumbing-->Fixtures						
A couple water fountains are dated and rusted.						
Mechanical->HVAC-->Energy Generation (Cooling)						
The cooling in the east side of the building requires frequent maintenance.						
Mechanical->Lighting						
The fixtures in the shop and weight room have no covers.						
Mechanical->Elevators and Conveyances						
The elevator in the special education hallway is dated.						
Mechanical->Connectivity						
There are dead spots in the coverage of the security cameras.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There are no smoke detectors or fire suppression in some of the classrooms.						
ADA						
Some restrooms are not accessible. One accessible restroom in the Science Wing is locked at all times and used only by staff.						



Building Condition Assessment Full Report

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
				Building #:	1095_e
Site:	PARKVIEW HS	Building:	Baseball Dugout/Crow's Nest		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	18.00	20.00	90.00
Exterior Walls	Single Component	100.00	Poor	6.00	20.00	30.00
Roof	Single Component	100.00	Fair	12.00	20.00	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	9.00	10.00	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Unsat			
Total For Building :				72.00	100.00	72.00

Comments

Structural->Exterior Walls

Exterior walls are made of wood siding which has several gouge marks in it, as well as cracking/peeling paint.

Structural->Roof

Roof is old and worn.

ADA

The crow's nest for the baseball field is above the crowd seating and there's no lift or elevator to reach it.



Building Condition Assessment Full Report

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
				Building #:	1095_f
Site:	PARKVIEW HS	Building:	Baseball Field Concession		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	18.00	20.00	90.00
Exterior Walls	Single Component	100.00	Poor	6.00	20.00	30.00
Roof	Single Component	100.00	Fair	12.00	20.00	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	9.00	10.00	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Good			
Total For Building :				72.00	100.00	72.00

Comments

Structural->Exterior Walls

Exterior walls are made of wood siding which has several gouge marks in it, as well as cracking/peeling paint.

Structural->Roof

Roof is old and worn.

Mechanical->HVAC-->Distribution

Small window units.



Building Condition Assessment Full Report

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
				Building #:	1095_c
Site:	PARKVIEW HS	Building:	Football Crow's Nest		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	18.00	20.00	90.00
Exterior Walls	Single Component	100.00	Good	18.00	20.00	90.00
Roof	Single Component	100.00	Good	18.00	20.00	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	9.00	10.00	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Unsat			
Total For Building :				90.00	100.00	90.00

Comments

ADA

The crow's nest for the football field is above the crowd seating and there's no lift or elevator to reach it.



Building Condition Assessment Full Report

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
				Building #:	1095_d
Site:	PARKVIEW HS	Building:	Football Field Concession		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	18.00	20.00	90.00
Exterior Walls	Single Component	100.00	Good	18.00	20.00	90.00
Roof	Single Component	100.00	Good	18.00	20.00	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	9.00	10.00	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Good			
Total For Building :				90.00	100.00	90.00

Comments

Mechanical->HVAC-->Distribution

HVAC system is not working currently as during the assessment work was being done on the system to replace and install various components.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1095 Building #: 1095_a
 Site: PARKVIEW HS Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	15.23	16.92	90.00
Exterior Walls	Single Component	100.00	Fair	5.27	8.79	60.00
Roof	New Portion	50.00	Good	2.26	2.51	90.00
	Old Portion	50.00	Fair	1.51	2.51	60.00
System Total:				3.77	5.02	75.00
Exterior Windows	Single Component	100.00	Fair	3.87	6.44	60.00
Exterior Doors	Exterior Doors	100.00	Fair	0.23	0.38	60.00
Interior Floors	Older Portion of School	50.00	Poor	0.89	2.98	30.00
	Newer Portion of School	50.00	Good	2.68	2.98	90.00
System Total:				3.57	5.95	60.00
Interior Walls	New Portion	50.00	Good	3.27	3.64	90.00
	Old Portion	50.00	Poor	1.09	3.64	30.00
System Total:				4.36	7.27	60.00
Interior Doors	New Portion	50.00	Good	0.54	0.60	90.00
	Old Portion	50.00	Fair	0.36	0.60	60.00
System Total:				0.91	1.21	75.00
Ceiling	Single Component	100.00	Fair	3.30	5.50	60.00
Fixed Equipment	Lockers	20.00	Fair	0.38	0.64	60.00
	Toilet Partitions	20.00	Fair	0.38	0.64	60.00
	Cabinets	20.00	Fair	0.38	0.64	60.00
	Kitchen Equipment	10.00	Good	0.29	0.32	90.00
	Auditorium Seating	15.00	Poor	0.14	0.48	30.00
	Bleachers/Gym Equipment	15.00	Poor	0.14	0.48	30.00
System Total:				1.72	3.19	54.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.50	2.78	90.00
Distribution	Single Component	85.00	Good	2.13	2.36	90.00
	Wood/Mechanical Shop	15.00	Fair	0.25	0.42	60.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1095

Building #: 1095_a

Site: PARKVIEW HS

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
System Total:				2.38	2.78	85.50
Plumbing						
Supply	Single Component	100.00	Good	1.62	1.80	90.00
Fixtures	Old Portion	50.00	Fair	0.54	0.90	60.00
	New Portion	50.00	Good	0.81	0.90	90.00
System Total:				1.35	1.80	75.00
Waste	Single Component	100.00	Good	1.62	1.80	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	7.46	8.29	90.00
Distribution	Single Component	100.00	Good	4.47	4.97	90.00
Controls	Single Component	100.00	Good	2.98	3.31	90.00
Lighting	Single Component	100.00	Good	3.58	3.98	90.00
Elevators and Conveyances	Single Component	100.00	Fair	0.31	0.52	60.00
Connectivity	Single Component	100.00	Good	1.49	1.66	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.03	1.14	90.00
Fire Control Safety	Single Component	100.00	Fair	0.68	1.14	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.37	0.41	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.37	0.41	90.00
Emergency Lighting	Single Component	100.00	Good	0.75	0.83	90.00
Fire Resistance	Old Portion	50.00	Poor	0.13	0.42	30.00
	New Portion	50.00	Good	0.38	0.42	90.00
System Total:				0.51	0.85	60.00
ADA	Single Component		Good			
Total For Building :				76.47	100.00	76.47

Comments

Structural->Exterior Walls

Exterior wall have some staining and cracks. They need tuck pointing and power washing in various locations.

Structural->Roof (Old Portion)

Their are some areas in the facility where the roof leaks. mostly in the older portion of the high school.

Structural->Exterior Windows

Exterior windows are single paned in the majority of the two story facility.

Structural->Exterior Doors

The exterior doors of the high school have marks, dents and scratches in various places as well as some rusting along their bottoms in the worst cases.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
Site:	PARKVIEW HS	Building:	Main Bldg	Building #:	1095_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Floors (Older Portion of School)						
Floors is at the end of its useful life.						
Structural->Interior Walls (Old Portion)						
The interior walls in the old section of the facility have old wood paneling with peeling, bubbled, and cracked paint.						
Structural->Interior Doors (Old Portion)						
Interior doors of the old section of the building are old and worn wooden doors. They need lever type handles that lock on the interiors of the classrooms.						
Structural->Ceiling						
The ceiling tiles have stains and are bowed in various locations throughout the facility.						
Structural->Fixed Equipment (Lockers)						
The lockers throughout the facility are old and dented.						
Structural->Fixed Equipment (Toilet Partitions)						
Toilet partitions are bent, scraped, and old in various locations.						
Structural->Fixed Equipment (Cabinets)						
Cabinets are old and worn in various locations throughout the facility.						
Structural->Fixed Equipment (Kitchen Equipment)						
The hot water system in the kitchen has no hard water filter which leads to lime clogging the discharge from the dish washer.						
Structural->Fixed Equipment (Auditorium Seating)						
The auditorium seating is at the end of its useful life.						
Structural->Fixed Equipment (Bleachers/Gym Equipment)						
The gym bleachers are at the end of their useful lives.						
Mechanical->Electrical-->Distribution (Wood/Mechanical Shop)						
There are not enough outlets in the wood shop.						
Mechanical->Plumbing-->Fixtures (Old Portion)						
Drinking fountains and sinks in the older portion of the school are old and worn.						
Mechanical->Plumbing-->Waste						
Sewer system has repeating problems with back ups into the school's basement. The floor drains in the kitchen do not drain the sinks or any spills properly resulting in back ups and flooding in the kitchen at times.						
Mechanical->Elevators and Conveyances						
The elevators stick sometimes trapping users temporarily.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There are no sprinklers in the old portion of the facility and no smoke detectors.						
Safety\Fire Protection->Fire Resistance (Old Portion)						
The walls are wood paneling and the doors are old and wooden.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1095 Building #: 1095_h
 Site: PARKVIEW HS Building: North Eastern Locker Room (HOME)

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component		(N/A)	0.00	0.00	0.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Single Component	100.00	Fair	3.42	5.71	60.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Good	1.08	1.20	90.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Good	3.27	3.63	90.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Control Safety	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Alarm System						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1095

Building #: 1095_h

Site: PARKVIEW HS

Building: North Eastern Locker Room (HOME)

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				81.10	96.14	84.36

Comments

Structural->Interior Floors

The interior floor is scratched in places.

Structural->Ceiling

Ceiling tiles have stains and some wear.

Structural->Fixed Equipment

Lockers are dented and scratched in various places.

Safety\Fire Protection->Fire Control Capability-->Fire Control Operation

The locker rooms have no smoke detectors or sprinkler system. They have fire extinguishers.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

The locker rooms have no smoke detectors or sprinkler system. They have fire extinguishers.



Building Condition Assessment Full Report

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
				Building #:	1095_g
Site:	PARKVIEW HS	Building:	Soccer Concession/Crow's Nest		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	18.00	20.00	90.00
Exterior Walls	Single Component	100.00	Poor	6.00	20.00	30.00
Roof	Single Component	100.00	Fair	12.00	20.00	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	9.00	10.00	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	9.00	10.00	90.00
Distribution	Single Component	100.00	Good	5.40	6.00	90.00
Controls	Single Component	100.00	Good	3.60	4.00	90.00
ADA	Single Component		Unsat			
Total For Building :				72.00	100.00	72.00

Comments

Structural->Exterior Walls

Exterior walls are made of wood siding which has several gouge marks in it, as well as cracking/peeling paint.

Structural->Roof

Roof is old and worn.

ADA

The crow's nest is above the crowd seating and there's no lift or elevator to reach it.

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 1095 Building #: 1095_b
 Site: PARKVIEW HS Building: South Eastern Locker Room (AWAY)

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Good	8.03	8.93	90.00
Roof	Single Component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component		(N/A)	0.00	0.00	0.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Single Component	100.00	Fair	3.42	5.71	60.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Good	1.08	1.20	90.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	1.01	1.68	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Good	3.27	3.63	90.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Control Safety	Single Component	100.00	Poor	0.39	1.31	30.00
Fire Alarm System						

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1095

Building #: 1095_b

Site: PARKVIEW HS

Building: South Eastern Locker Room (AWAY)

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				81.10	96.14	84.36

Comments

Structural->Interior Floors

The interior floor is scratched in places.

Structural->Ceiling

Ceiling tiles have stains and some wear.

Structural->Fixed Equipment

Lockers are dented and scratched in various places.

Safety\Fire Protection->Fire Control Capability-->Fire Control Operation

The locker rooms have no smoke detectors or sprinkler system. They have fire extinguishers.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

The locker rooms have no smoke detectors or sprinkler system. They have fire extinguishers.

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4

Building #: 4_a

Site: BERRY

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Poor	2.01	6.71	30.00
Exterior Windows	Single Component	100.00	Poor	1.16	3.86	30.00
Exterior Doors	Single Component	100.00	Poor	0.16	0.53	30.00
Interior Floors	Single Component	100.00	Poor	1.71	5.71	30.00
Interior Walls	Single Component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Single Component	100.00	Poor	0.50	1.68	30.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Poor	1.08	3.61	30.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Unsat	0.00	4.54	0.00
	Cooling	50.00	Poor	1.36	4.54	30.00
System Total:				1.36	9.08	15.00
Distribution	Single Component	100.00	Fair	3.27	5.45	60.00
Controls	Single Component	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Fair	2.55	4.25	60.00
Connectivity	Single Component	100.00	Unsat	0.00	1.52	0.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Unsat	0.00	1.31	0.00

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	4	Building #:	4_a
Site:	BERRY	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Safety	Single Component	100.00	Unsat	0.00	1.31	0.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				51.40	100.00	51.40

Comments

Structural->Exterior Walls

The walls are weathered, rusted and have peeling paint.

Structural->Roof

The roof is past its life expectancy and required frequent maintenance.

Structural->Exterior Windows

The windows are single pane and lack good thermal protection. The frames require paint, interior and exterior. The sealant is cracked and peeling on the exterior of the building.

Structural->Exterior Doors

The doors are weathered, rusted, hard to open, and require paint. A couple doors have knob style hardware.

Structural->Interior Floors

The floors are tiles that are worn with stains. In one room there are some broken tiles.

Structural->Interior Walls

The walls are soiled, have water stains/damage and require paint.

Structural->Interior Doors

The doors are worn with knob style hardware that do not lock from the inside.

Structural->Ceiling

The ceiling is soiled, cracked, and warped. The tiles are missing and have signs of water damage.

Structural->Fixed Equipment

The cabinets are worn, dated, and damaged. The toilet partitions are worn. The kitchen equipment is dated and has old cabinets. The handrails in the building have peeled paint.

Mechanical->Plumbing-->Supply

The original galvanized pipes are full of scale.

Mechanical->Plumbing-->Fixtures

The fixtures are old and stained.

Mechanical->HVAC-->Energy Generation (Heating)

The boiler system is old, rusty and requires frequent maintenance.

Mechanical->HVAC-->Energy Generation (Cooling)

There is no central air. There are a couple dated window air conditioning units that are inefficient.

Mechanical->HVAC-->Distribution

The boiler system is a single source system.

Mechanical->HVAC-->Controls

The controls are old.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4
Site:	BERRY	Building:	Main Bldg	Building #:	4_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
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Mechanical->Lighting

The lighting is very dim throughout the building. Some lights were broken and not working.

Mechanical->Connectivity

There are no security cameras. There is no intercom or public address system. The phones are old and dated. The wireless connectivity is poor throughout the facility.

Safety\Fire Protection->Means of Exit-->Exit Operation

The doors are hard to open.

Safety\Fire Protection->Fire Control Capability-->Fire Control Operation

There is no fire detection system (smoke or sprinklers) in the building. There is one heat detector in the mechanic room that states on the device that it is not for life safety.

Safety\Fire Protection->Fire Control Capability-->Fire Control Safety

There is no fire detection system (smoke or sprinklers) in the building. There is one heat detector in the mechanic room that states on the device that it is not for life safety.

ADA

Not all the restrooms in the building are accessible.

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 5

Building #: 5_a

Site: DOLING

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	14.36	15.96	90.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Good	4.52	5.02	90.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Tiles	40.00	Poor	1.01	3.35	30.00
	Wood	40.00	Poor	1.01	3.35	30.00
	Linoleum	10.00	Poor	0.25	0.84	30.00
	Carpet	10.00	Poor	0.25	0.84	30.00
System Total:				2.51	8.38	30.00
Interior Walls	Single Component	100.00	Poor	2.44	8.14	30.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Fair	2.16	3.61	60.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Fair	1.07	1.78	60.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Heating	50.00	Fair	2.31	3.85	60.00
	Cooling	50.00	Good	3.46	3.85	90.00
System Total:				5.77	7.70	75.00
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00

Project #: 7779	Project: Assessments 2016		
County: Springfield R-XII	Region: 39141	Site #: 5	Building #: 5_a
Site: DOLING	Building: Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Control Safety	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Poor			
Total For Building :				69.99	99.40	70.42

Comments

Structural->Exterior Walls

There is some cracking and tuck pointing is required.

Structural->Exterior Doors

The doors are weathered and need paint.

Structural->Interior Floors (Tiles)

The tiles are worn, cracked, stained, and mismatched.

Structural->Interior Floors (Wood)

The wood is uneven, blistering, worn and dated.

Structural->Interior Floors (Linoleum)

The floor is cracked, stained, and worn.

Structural->Interior Floors (Carpet)

The carpet is dated and worn.

Structural->Interior Walls

The walls are cracked, soiled and need paint.

Structural->Interior Doors

Some doors have knob hardware, do not lock from inside and require stain.

Structural->Ceiling

The ceiling has spots of water damage and requires paint.

Structural->Fixed Equipment

The toilet partitions are worn, missing doors and need paint. The classroom cabinets are dated. The roof access is too small.

Mechanical->Electrical->Distribution

The classrooms have too few outlets.

Mechanical->Plumbing->Fixtures

The fixtures are old and dated.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	5
Site:	DOLING	Building:	Main Bldg	Building #:	5_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Waste						
The floor drain in the mechanical room was not draining the water.						
Mechanical->HVAC-->Energy Generation (Heating)						
The steam lines are old.						
Mechanical->Connectivity						
There is no public address or intercom system.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
There is no fire detection system in the hallway to the all purpose room and library.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There is no fire detection system in the hallway to the all purpose room and library.						
Safety\Fire Protection->Fire Resistance						
There is wood paneled ceiling in the library.						
ADA						
Some restrooms are not accessible. The building is multistory with no access to the upper floors. The library is only accessible from an exterior door.						

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 10 Building #: 10_a
 Site: NATATORIUM Building: Pool

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	21.88	24.31	90.00
Exterior Walls	Single Component	100.00	Good	10.07	11.19	90.00
Roof	Single Component	100.00	Good	1.24	1.37	90.00
Exterior Windows	Single Component	100.00	Good	3.50	3.89	90.00
Exterior Doors	Single Component	100.00	Fair	0.23	0.39	60.00
Interior Floors	Single Component	100.00	Good	11.23	12.47	90.00
Interior Walls	Locker Rooms, Pool	80.00	Fair	0.88	1.46	60.00
	Remainder of Building	20.00	Good	0.33	0.37	90.00
System Total:				1.21	1.83	66.00
Interior Doors	Single Component	100.00	Fair	0.37	0.62	60.00
Ceiling	Pool	60.00	Good	0.28	0.31	90.00
	Remainder of Building	40.00	Fair	0.12	0.20	60.00
System Total:				0.40	0.51	78.00
Pool Equipment	Lockers	20.00	Poor	0.95	3.18	30.00
	Pool Equipment	80.00	Good	11.45	12.72	90.00
System Total:				12.40	15.90	78.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	1.56	1.73	90.00
Distribution	Single Component	100.00	Good	1.56	1.73	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.19	3.55	90.00
Fixtures	Single Component	100.00	Fair	2.13	3.55	60.00
Waste	Single Component	100.00	Fair	2.13	3.55	60.00
HVAC						
Energy Generation	Single Component	100.00	Fair	2.46	4.10	60.00
Distribution	Single Component	100.00	Fair	1.48	2.46	60.00
Controls	Single Component	100.00	Good	1.48	1.64	90.00
Lighting	Single Component	100.00	Fair	1.66	2.76	60.00
Safety\Fire Protection						
Means of Exit						

Project #: 7779	Project: Assessments 2016		
County: Springfield R-XII	Region: 39141	Site #: 10	Building #: 10_a
Site: NATATORIUM	Building: Pool		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Exit Operation	Single Component	100.00	Good	0.28	0.31	90.00
Exit Safety	Single Component	100.00	Good	0.28	0.31	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	0.44	0.49	90.00
Fire Control Safety	Single Component	100.00	Good	0.44	0.49	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.05	0.05	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.05	0.05	90.00
Emergency Lighting	Single Component	100.00	Good	0.10	0.11	90.00
Fire Resistance	Single Component	100.00	Good	0.56	0.62	90.00
ADA	Single Component		Good			
Total For Building :				82.37	100.00	82.37

Comments

Structural->Exterior Walls

There is a bit of staining and discoloration.

Structural->Exterior Windows

One window by front door has moisture accumulation between the panes.

Structural->Exterior Doors

Paint is fading on doors. Hinges are beginning to show signs of rust.

Structural->Interior Floors

Paint is worn in locker room entrances.

Structural->Interior Walls (Locker Rooms, Pool)

Walls in locker rooms are dirty and stained. Walls in the pool area are scraped and scuffed.

Structural->Interior Doors

Some doors have knob-type hardware. The hardware is rusting and corroding on many doors.

Structural->Ceiling (Remainder of Building)

Ceiling tiles are sagging and some are cracked or broken.

Structural->Pool Equipment (Lockers)

Lockers are heavily rusted in men's locker room. One set of lockers is unseated from its base.

Structural->Pool Equipment (Pool Equipment)

Filtration system is newer.

Mechanical->Plumbing-->Fixtures

Some fixtures are stained with mineral deposits. Shower fixtures are rusting.

Mechanical->Plumbing-->Waste

Some drains are slow in the locker rooms.

Mechanical->HVAC-->Energy Generation

The boiler units are nearing end of useful life. The cooling units are old as well and are rusty in some places.

Mechanical->HVAC-->Distribution

There is poor air movement in the main pool area. The air handler above the men's locker room doesn't work properly.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	10	Building #:	10_a
Site:	NATATORIUM	Building:	Pool				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
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Mechanical->Lighting
 Lighting is dim in the pool area.

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 9

Building #: 9_a

Site: PEPPERDINE (Vacant)

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	9.57	15.96	60.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Tiles	35.00	Poor	0.88	2.93	30.00
	Carpet	10.00	Poor	0.25	0.84	30.00
	Concrete	10.00	Fair	0.50	0.84	60.00
	Wood	35.00	Poor	0.88	2.93	30.00
	Linoleum	10.00	Poor	0.25	0.84	30.00
System Total:				2.76	8.38	33.00
Interior Walls	Single Component	100.00	Poor	2.44	8.14	30.00
Interior Doors	Single Component	100.00	Poor	0.34	1.12	30.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Restrooms	20.00	Fair	0.43	0.72	60.00
	Cabinets and Fixed Desks	20.00	Poor	0.22	0.72	30.00
	All Purpose Room	10.00	Poor	0.11	0.36	30.00
	All Others	50.00	Good	1.62	1.80	90.00
System Total:				2.38	3.61	66.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Fair	1.62	2.70	60.00
Plumbing						
Supply	Single Component	100.00	Good	1.60	1.78	90.00
Fixtures	Single Component	100.00	Poor	0.53	1.78	30.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Good	3.46	3.85	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 9

Building #: 9_a

Site: PEPPERDINE (Vacant)

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
System Total:				6.93	7.70	90.00
Distribution	Single Component	100.00	Fair	2.77	4.62	60.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Fair	2.36	3.94	60.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Unsat	0.00	1.74	0.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Control Safety	Single Component	100.00	Fair	0.69	1.15	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				60.84	99.40	61.21

Comments

Structural->Foundation\Structure

There are some minor cracks.

Structural->Exterior Walls

The walls are weathered and the brick need tuck pointing.

Structural->Roof

The flashing is curled up.

Structural->Exterior Doors

The doors are rusted and need paint.

Structural->Interior Floors (Tiles)

The tiles are worn, stained, cracked and broken.

Structural->Interior Floors (Carpet)

The carpet is dated, soiled and worn.

Structural->Interior Floors (Concrete)

The concrete is cracked and stained.

Structural->Interior Floors (Wood)

The wood panels are worn, stained and blistered.

Structural->Interior Floors (Linoleum)

The linoleum is mismatched, cracked, worn and seams are splitting.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	9
Site:	PEPPERDINE (Vacant)	Building:	Main Bldg	Building #:	9_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Interior Walls						
The walls are soiled, cracked and need paint. The wood on the walls need staining. In one third floor classroom, a wall has collapsed.						
Structural->Interior Doors						
Most of the doors have been removed. The rest need stain and have knob hardware. The frames need paint.						
Structural->Ceiling						
There is water damage on the ceiling.						
Structural->Fixed Equipment (Restrooms)						
The partitions are worn.						
Structural->Fixed Equipment (Cabinets and Fixed Desks)						
The cabinets in the classroom are worn and dated. The fixed desk in the library is worn and dated.						
Structural->Fixed Equipment (All Purpose Room)						
The cabinets under the stage are worn and dated.						
Mechanical->Electrical-->Distribution						
In one room, an electrical box was pulled off the wall. There are too few outlets in the classrooms.						
Mechanical->Plumbing-->Fixtures						
The fixtures are old, stained and a water fountain is cracked.						
Mechanical->HVAC-->Distribution						
The piping needs paint and in the mechanical room one pipe was leaking.						
Mechanical->Lighting						
There are broken and missing fixture covers.						
Mechanical->Connectivity						
There is no internet, phones or working intercom/public address system.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation						
There is no fire detection in the library. There are sprinklers in the rest of the building.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety						
There is no fire detection in the library. There are sprinklers in the rest of the building.						
ADA						
Most restrooms are not accessible.						

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 6

Building #: 6_a

Site: PHELPS CENTER

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	9.57	15.96	60.00
Exterior Walls	Single Component	100.00	Good	7.94	8.82	90.00
Roof	Original Building	70.00	New	3.51	3.51	100.00
	New Extension	30.00	Good	1.36	1.51	90.00
System Total:				4.87	5.02	97.00
Exterior Windows	Single Component	100.00	Good	4.41	4.90	90.00
Exterior Doors	Single Component	100.00	Fair	0.28	0.47	60.00
Interior Floors	Linoleum	80.00	Poor	2.01	6.70	30.00
	Carpet	20.00	Fair	1.01	1.68	60.00
System Total:				3.02	8.38	36.00
Interior Walls	Single Component	100.00	Fair	4.88	8.14	60.00
Interior Doors	Single Component	100.00	Fair	0.67	1.12	60.00
Ceiling	Suspended	50.00	Fair	1.63	2.72	60.00
	Unsusended	50.00	Fair	1.63	2.72	60.00
System Total:				3.27	5.45	60.00
Fixed Equipment	Kitchen/Restrooms/All Others	70.00	Good	2.27	2.52	90.00
	Classrooms	30.00	Fair	0.65	1.08	60.00
System Total:				2.92	3.61	81.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.43	2.70	90.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Poor	0.53	1.78	30.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Heating	50.00	Good	3.46	3.85	90.00
	Cooling	50.00	Good	3.46	3.85	90.00
System Total:				6.93	7.70	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 6

Building #: 6_a

Site: PHELPS CENTER

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Distribution	Single Component	100.00	Good	4.16	4.62	90.00
Controls	Single Component	100.00	Good	2.77	3.08	90.00
Lighting	Single Component	100.00	Fair	2.36	3.94	60.00
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Fair	1.04	1.74	60.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Fair	0.25	0.42	60.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Poor	0.35	1.15	30.00
Fire Control Safety	Single Component	100.00	Poor	0.35	1.15	30.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				71.21	99.40	71.64

Comments

Structural->Foundation\Structure

There is a visible crack in the chimney in the basement. There is a small spall on the exterior of the foundation at a corner.

Structural->Exterior Doors

The doors are faded.

Structural->Interior Floors (Linoleum)

The floors are dated, worn, stained and cracked.

Structural->Interior Floors (Carpet)

The carpet is dated and soiled.

Structural->Interior Walls

The walls need some paint.

Structural->Interior Doors

The door frames have peeled paint. The doors require stain. The door to Room 202 is only about 6 foot tall. The classroom doors do not lock from the inside.

Structural->Ceiling (Suspended)

Tiles showed signs of water damage.

Structural->Ceiling (Unsusended)

The paint is peeling off the ceiling.

Structural->Fixed Equipment (Classrooms)

The cabinets are worn and dated. The science rooms have dated old desks which are fixed to the wall.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	6
Site:	PHELPS CENTER	Building:	Main Bldg	Building #:	6_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Supply	There is no hot water to the science rooms or to the staff restrooms. The water pipes visible in the basement are old, rusted, and have multiple compression repairs and other repairs. The water pipes have been repaired in sections with three different materials of pipe on the same pipe run.					
Mechanical->HVAC-->Energy Generation (Heating)	The system is approximately three years old.					
Mechanical->HVAC-->Energy Generation (Cooling)	The system is approximately three years old.					
Mechanical->Lighting	The hallways are dim.					
Mechanical->Connectivity	The intercom is not audible in the cafeteria and hallway. The phones are old.					
Safety\Fire Protection->Means of Exit-->Exit Operation	The emergency exit door in the kitchen has a step down to the landing. There is on door with no push bar hardware.					
Safety\Fire Protection->Means of Exit-->Exit Safety	The emergency exit door in the kitchen has a step down to the landing. There is on door with no push bar hardware.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Operation	There are smoke detectors in the hallway and administrative area. There is no fire detection (smoke or sprinklers) in the classrooms.					
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety	There are smoke detectors in the hallway and administrative area. There is no fire detection (smoke or sprinklers) in the classrooms.					
ADA	There is no elevator or lift for access to the second floor. The staff restroom and the upstairs restrooms are not accessible.					

Building Condition Assessment Full Report

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 7500 Building #: 7500_a
 Site: SHADY DELL EARLY CHILDHOOD Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Poor	2.01	6.71	30.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Tiles	80.00	Fair	2.74	4.56	60.00
	Carpet	20.00	Poor	0.34	1.14	30.00
System Total:				3.08	5.71	54.00
Interior Walls	Single Component	100.00	Good	6.61	7.34	90.00
Interior Doors	Single Component	100.00	Fair	0.72	1.20	60.00
Ceiling	Single Component	100.00	Poor	1.63	5.45	30.00
Fixed Equipment	Kitchen	30.00	Poor	0.15	0.50	30.00
	All Others	70.00	Fair	0.71	1.18	60.00
System Total:				0.86	1.68	51.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Heating	50.00	Poor	1.36	4.54	30.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				5.45	9.08	60.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Fair	0.91	1.52	60.00
Safety\Fire Protection						

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				71.32	100.00	71.32

Comments

Structural->Exterior Walls

The walls are weathered, cracked and need paint.

Structural->Roof

The roof leaks in spots and there is no drain over an archway at the entrance, causing water to drip down on the sidewalk to the main entrance. In the winter, the water freezes creating a big ice spot at the main entrance.

Structural->Exterior Doors

There is some rust on the doors and the doors require paint.

Structural->Interior Floors (Tiles)

The tiles are worn, cracked and mismatched.

Structural->Interior Floors (Carpet)

The carpet is in the administrative office, one general classroom, and the library. All carpet is worn and soiled. The carpet in the library is at the end of its life.

Structural->Interior Walls

The walls require some patch paint.

Structural->Interior Doors

The door frames need some paint and the doors need some stain.

Structural->Ceiling

The tiles are discolored, warped, soiled, cracked and have signs of water damage.

Structural->Fixed Equipment (Kitchen)

The oven timer is broken. The freezer is over its capacity and old.

Structural->Fixed Equipment (All Others)

The cabinets are dated and the toilet partitions have rust.

Mechanical->HVAC-->Energy Generation (Heating)

The system requires frequent maintenance.

Mechanical->HVAC-->Controls

The temperature varies throughout the building.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	7500	Building #:	7500_a
Site:	SHADY DELL EARLY CHILDHOOD			Building:	Main Bldg		

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Connectivity						
The public address or intercom is not audible while outside and in the playground.						
Safety\Fire Protection->Means of Exit-->Exit Safety						
The doors that lead to the central courtyard do not have landings and have a step right at the door.						
ADA						
The kitchen restroom is not accessible.						

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 2

Building #: 2_a

Site: SHERWOOD ES (Old)

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Fair	7.52	12.53	60.00
Exterior Walls	Single Component	100.00	Poor	2.68	8.93	30.00
Roof	Single component	100.00	Good	6.04	6.71	90.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single component	100.00	Fair	0.32	0.53	60.00
Interior Floors	Carpet, VCT	10.00	Fair	0.34	0.57	60.00
	VAT, wood	90.00	Unsat	0.00	5.13	0.00
System Total:				0.34	5.71	6.00
Interior Walls	Single component	100.00	Fair	4.41	7.34	60.00
Interior Doors	Single Component	100.00	Poor	0.36	1.20	30.00
Ceiling	Single Component	100.00	Good	4.90	5.45	90.00
Fixed Equipment	Kitchen equip., Toilet partitions	50.00	Fair	0.50	0.84	60.00
	Cabinets	50.00	Poor	0.25	0.84	30.00
System Total:				0.76	1.68	45.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Fair	1.65	2.75	60.00
Plumbing						
Supply	Single Component	100.00	Fair	2.16	3.61	60.00
Fixtures	Single Component	100.00	Fair	2.16	3.61	60.00
Waste	Single Component	100.00	Fair	2.16	3.61	60.00
HVAC						
Energy Generation	Heating	50.00	Good	4.09	4.54	90.00
	Cooling	50.00	Good	4.09	4.54	90.00
System Total:				8.17	9.08	90.00
Distribution	Single Component	100.00	Good	4.90	5.45	90.00
Controls	Single Component	100.00	Poor	1.09	3.63	30.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	2	Building #:	2_a
Site:	SHERWOOD ES (Old)	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Fair	0.79	1.31	60.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Fair			
Total For Building :				65.61	100.00	65.61

Comments

Structural->Foundation\Structure

The floor structure in the older part of the building has been shorn up and is at the end of it useful life. The concrete slab in the rest of the building shows lots of settling.

Structural->Exterior Walls

The exterior walls are due for painting. The walls have cracks, water damaged areas, and damaged areas. The wood trim and eaves are unpainted.

Structural->Exterior Doors

The exterior doors are faded, beat-up and have some rust on some hinges.

Structural->Interior Floors (Carpet, VCT)

The VCT has some cracking and some rust spots.

Structural->Interior Floors (VAT, wood)

The VAT and wood floors are at the end of their useful life.

Structural->Interior Walls

Some areas of the interior walls are soiled, cracked, water damaged and have a uneven surface.

Structural->Interior Doors

The interior doors need staining or painting and have knob type hardware that is not lockable from inside the classroom.

Structural->Fixed Equipment (Kitchen equip., Toilet partitions)

The kitchen equipment is old but working. The toilet partitions are dented.

Structural->Fixed Equipment (Cabinets)

The classroom casework is old and well worn.

Mechanical->Electrical-->Distribution

There are too few outlets.

Mechanical->Plumbing-->Supply

The water lines are old.

Mechanical->Plumbing-->Fixtures

Some fixtures are old and worn.

Project #:	7779	Project:	Assessments 2016				
County:	Springfield R-XII	Region:	39141	Site #:	2	Building #:	2_a
Site:	SHERWOOD ES (Old)	Building:	Main Bldg				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Mechanical->Plumbing-->Waste The waste lines are old.						
Mechanical->HVAC-->Controls The controls are old.						
Safety\Fire Protection->Fire Control Capability-->Fire Control Safety There are no fire sprinklers.						
ADA Not all restrooms are accessible.						

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3

Building #: 3_a

Site: SHINING STARS EARLY CHILDHOOD

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	11.28	12.53	90.00
Exterior Walls	Single Component	100.00	Fair	5.36	8.93	60.00
Roof	Single Component	100.00	Poor	2.01	6.71	30.00
Exterior Windows	Single Component	100.00	Good	3.48	3.86	90.00
Exterior Doors	Single Component	100.00	Good	0.47	0.53	90.00
Interior Floors	Single Component	100.00	Good	5.13	5.71	90.00
Interior Walls	Interior Walls With Minor Cracking	50.00	Fair	2.20	3.67	60.00
	Interior Walls With No Cracking	50.00	Good	3.31	3.67	90.00
System Total:				5.51	7.34	75.00
Interior Doors	Single Component	100.00	Good	1.08	1.20	90.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Single Component	100.00	Good	1.51	1.68	90.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Good	2.48	2.75	90.00
Distribution	Single Component	100.00	Good	2.48	2.75	90.00
Plumbing						
Supply	Single Component	100.00	Good	3.25	3.61	90.00
Fixtures	Single Component	100.00	Good	3.25	3.61	90.00
Waste	Single Component	100.00	Good	3.25	3.61	90.00
HVAC						
Energy Generation	Single Component	100.00	Good	8.17	9.08	90.00
Distribution	Single Component	100.00	Poor	1.63	5.45	30.00
Controls	Single Component	100.00	Good	3.27	3.63	90.00
Lighting	Single Component	100.00	Good	3.82	4.25	90.00
Connectivity	Single Component	100.00	Good	1.37	1.52	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Good	0.38	0.42	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3

Building #: 3_a

Site: SHINING STARS EARLY CHILDHOOD

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.18	1.31	90.00
Fire Control Safety	Single Component	100.00	Good	1.18	1.31	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.34	0.38	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.34	0.38	90.00
Emergency Lighting	Single Component	100.00	Good	0.68	0.76	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Good			
Total For Building :				77.29	100.00	77.29

Comments

Structural->Exterior Walls

Exterior walls are stained from dripping runoff in various areas around the building. Metal siding along northern wall of the building has rusted areas, peeling paint, and stains.

Structural->Roof

The flat roof of the building has leaks which require continuous maintenance. The wood soffits around the building are deteriorated from water leaking from the roof.

Structural->Interior Floors

There are some areas where the tiles are pushed up/bubbled from swelling in the subfloor.

Structural->Interior Walls (Interior Walls With Minor Cracking)

Various rooms throughout the building including the gym have minor vertical cracks in their interior walls.

Structural->Ceiling

Ceiling tiles are stained and bowed in various areas from roof leaks.

Mechanical->HVAC-->Distribution

The HVAC system leaks in various locations throughout the building. Maintenance is required regularly on the system because of its age.

Building Condition Assessment Full Report

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 8

Building #: 8_a

Site: TEFT

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural						
Foundation\Structure	Single Component	100.00	Good	14.36	15.96	90.00
Exterior Walls	Single Component	100.00	Fair	5.29	8.82	60.00
Roof	Single Component	100.00	Fair	3.01	5.02	60.00
Exterior Windows	Single Component	100.00	Fair	2.94	4.90	60.00
Exterior Doors	Single Component	100.00	Poor	0.14	0.47	30.00
Interior Floors	Upstairs Classrooms, Basement	40.00	Poor	1.01	3.35	30.00
	Stairs, Upstairs Hallways	30.00	Fair	1.51	2.51	60.00
	Carpeted Office Spaces	30.00	Good	2.26	2.51	90.00
System Total:				4.77	8.38	57.00
Interior Walls	Single Component	100.00	Poor	2.44	8.14	30.00
Interior Doors	Basement	10.00	Unsat	0.00	0.11	0.00
	Offices	90.00	Fair	0.61	1.01	60.00
System Total:				0.61	1.12	54.00
Ceiling	Single Component	100.00	Fair	3.27	5.45	60.00
Fixed Equipment	Toilet Partitions	50.00	Good	1.62	1.80	90.00
	Cabinets	50.00	Fair	1.08	1.80	60.00
System Total:				2.70	3.61	75.00
Mechanical						
Electrical						
Main Service	Single Component	100.00	Poor	0.81	2.70	30.00
Distribution	Single Component	100.00	Good	2.43	2.70	90.00
Plumbing						
Supply	Single Component	100.00	Fair	1.07	1.78	60.00
Fixtures	Single Component	100.00	Good	1.60	1.78	90.00
Waste	Single Component	100.00	Good	1.60	1.78	90.00
HVAC						
Energy Generation	Single Component	100.00	New	7.70	7.70	100.00
Distribution	Single Component	100.00	New	4.62	4.62	100.00
Controls	Single Component	100.00	New	3.08	3.08	100.00
Lighting	Single Component	100.00	Good	3.55	3.94	90.00

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 8

Building #: 8_a

Site: TEFT

Building: Main Bldg

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Elevators and Conveyances	Single Component		(N/A)	0.00	0.00	0.00
Connectivity	Single Component	100.00	Good	1.57	1.74	90.00
Safety\Fire Protection						
Means of Exit						
Exit Operation	Single Component	100.00	Good	0.38	0.42	90.00
Exit Safety	Single Component	100.00	Fair	0.25	0.42	60.00
Fire Control Capability						
Fire Control Operation	Single Component	100.00	Good	1.04	1.15	90.00
Fire Control Safety	Single Component	100.00	Good	1.04	1.15	90.00
Fire Alarm System						
Fire Alarm Operation	Single Component	100.00	Good	0.39	0.44	90.00
Fire Alarm Connectivity	Single Component	100.00	Good	0.39	0.44	90.00
Emergency Lighting	Single Component	100.00	Good	0.78	0.87	90.00
Fire Resistance	Single Component	100.00	Good	0.75	0.84	90.00
ADA	Single Component		Poor			
Total For Building :				72.59	99.40	73.03

Comments

Main Bldg

Building is old and in pretty poor shape. New HVAC system.

Structural->Exterior Walls

Mortar is wearing. There is broken concrete and rebar exposed over one of the south entrances where an awning was removed.

Structural->Roof

Roof is nearing end of useful life. The fascia on the auditorium is weathered. There is some water damage evident upstairs above the south stairwell. This has been addressed with tuck pointing.

Structural->Exterior Windows

The windows are old and are difficult to operate.

Structural->Exterior Doors

Hardware is rusting. Paint is chipped and worn. Doors are scratched and old.

Structural->Interior Floors (Upstairs Classrooms, Basement)

The wood floors in the upstairs classrooms are worn, discolored, uneven and squeaks loudly. Concrete floors in the basement are cracking.

Structural->Interior Floors (Stairs, Upstairs Hallways)

Concrete floors are worn and scuffed. The finish is uneven, not smooth.

Structural->Interior Walls

The wall paint is chipping badly in the basement area. On exposed brick walls, the brick and mortar are worn. Many walls upstairs are not smooth, as if there was some damage to the walls that was painted over. Paint is cracked and chipping, particularly above the south stairs where there is some water damage evident.

Structural->Interior Doors (Basement)

Door frames are falling apart. The paint is worn and peeling on the doors.

Structural->Interior Doors (Offices)

Doors are dated. Some doors have knob type hardware.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	8
Site:	TEFT	Building:	Main Bldg	Building #:	8_a

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Structural->Ceiling	Paint is peeling badly in the basement. In the offices, the ceilings are worn and beginning to yellow. There is some water damage evident upstairs above the south stairwell.					
Structural->Fixed Equipment (Cabinets)	Cabinets in the break room are worn and scratched.					
Mechanical->Electrical-->Main Service	There is not enough electrical capacity in the building and circuit breakers are sometimes tripped.					
Mechanical->Electrical-->Distribution	Some wiring was updated along with the HVAC system.					
Mechanical->Plumbing-->Supply	Water supply line is original to the building, so it is very old.					
Mechanical->Plumbing-->Fixtures	Restrooms have been updated.					
Mechanical->HVAC-->Energy Generation	New HVAC was installed recently.					
Mechanical->HVAC-->Distribution	New HVAC was installed recently.					
Mechanical->HVAC-->Controls	New HVAC was installed recently.					
Safety\Fire Protection->Means of Exit-->Exit Safety	Front door has an immediate step down when exiting.					
ADA	There is no access to any upstairs levels.					



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4040
Project: Assessments 2016	Region: 39141	Site: BINGHAM ES
Grade Config: K-5	Site Type: Elementary	Site Size: 6.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Fair	8.52	13.10	65.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Poor	0.36	0.72	50.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Unsat	0.00	0.74	0.00
Size	Unsat	0.00	1.85	0.00
Location	Poor	0.28	0.56	50.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4040

Project: Assessments 2016

Region: 39141

Site: BINGHAM ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.70

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Good	1.15	1.44	80.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Unsat	0.00	0.60	0.00
Size	Fair	0.98	1.51	65.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Unsat	0.00	0.45	0.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Unsat	0.00	2.56	0.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Unsat	0.00	1.27	0.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Poor	0.49	0.97	50.00
Parking	Good	0.65	0.81	80.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		52.40	95.10	55.10

Comments

Suitability - ES

Bingham Elementary School is a one-level, brick building constructed in 1957, with an addition for kindergarten and learning center constructed in the late 80's or early 90's. The school provides instruction of students in grades K-5. Bingham student computer implementation will be year 3 of the program.

Project #: 7779

County: Springfield R-XII

Site #: 4040

Project: Assessments 2016

Region: 39141

Site: BINGHAM ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
While classroom sizes are less than the 900 square foot standard, there is some space available for individualized instruction in most classrooms.				
Suitability - ES->Learning Environment-->Interior Environment				
The aged, worn appearance of the building detracts from a positive learning environment. The hallways are dark, with overhead pipes and wiring. Classrooms have HVAC equipment that is distracting.				
Suitability - ES->Learning Environment-->Exterior Environment				
There is one small area available for outdoor learning, with four small benches.				
Suitability - ES->General Classrooms-->Environment				
Classrooms are aged, worn, and dark. HVAC systems are a detraction to the learning environment.				
Suitability - ES->General Classrooms-->Size				
All classroom sizes are below the 900 square foot standard, with most being approximately 750 square feet in size.				
Suitability - ES->Kindergarten/PK-->Environment				
Two of the four kindergarten classrooms are aged, worn, and dark. HVAC systems are a detraction to the learning environment.				
Suitability - ES->Kindergarten/PK-->Size				
While two of the kindergarten classrooms are correct sized, two are approximately 750 square feet in size.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten play area is some distance from the classrooms.				
Suitability - ES->Self-Contained Special Ed				
There are not self-contained classrooms at Bingham.				
Suitability - ES->Instructional Resource Rooms-->Environment				
Resource classrooms are aged, worn, and dark. HVAC systems are a detraction to the learning environment.				
Suitability - ES->Instructional Resource Rooms-->Size				
Two of the resource rooms are below the standard 450 square foot size.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
Two of the resource classrooms lack adequate storage for program needs.				
Suitability - ES->Science				
There is no science classroom in this building.				
Suitability - ES->Music-->Environment				
The music classroom is aged, worn, and dark. The HVAC system is a detraction to the learning environment. The ceiling is low and the size of the room makes it feel congested.				
Suitability - ES->Music-->Size				
The music room is slightly over 500 square feet in size compared to the 1300 square foot standard.				
Suitability - ES->Music-->Location				
The music room is adjacent to the principal's office, which does not have a solid wall. Placement of the music room is a detraction for the administrative area.				
Suitability - ES->Music-->Storage/Fixed Equip				
The size of the music room does not allow adequate storage for program needs.				
Suitability - ES->Art-->Environment				
The art classrooms is aged, worn, and dark. HVAC systems are a detraction to the learning environment. The room configuration is congested.				

Project #: 7779

County: Springfield R-XII

Site #: 4040

Project: Assessments 2016

Region: 39141

Site: BINGHAM ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Size				
The art room is approximately 800 square feet in size compared to the 1300 square feet required.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is only one sink and it does not have a clay trap. There is a lack of adequate storage for program needs, partially due to the size of the room. The kiln is located away from the classroom.				
Suitability - ES->P.E.-->Environment				
The gym is aged, worn, and dark. Much of the space in this small gym is consumed by tables, desk, and food service equipment. It does not have permanent baskets, wall mats, or other physical education equipment.				
Suitability - ES->P.E.-->Size				
This is a small gym, with much of the space consumed by cafeteria equipment. For safety reasons, the playing space has been further reduced by marking off the space to keep students safer. Two hours of class time are lost to lunch service.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
There are no restrooms or drinking fountains in the gym area, with both being some distance away. There are no mounted baskets or wall mats in the gym. The teacher office is a small area of the stage. There is a lack of adequate storage for program needs.				
Suitability - ES->Performing Arts-->Environment				
The stage is not available for use due to the space being used for the physical education teacher office space, a teacher work area, and after school program storage..				
Suitability - ES->Performing Arts-->Size				
The stage is small. The cafeteria/gym can accommodate the entire student body seated on the floor. This space is too small to accommodate programs that involve parents.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage does not have a sound system or appropriate lighting.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is a lack of storage and librarian work space.				
Suitability - ES->Student Restrooms				
Some of the restrooms have been updated. Almost all of the restrooms are not ADA accessible.				
Suitability - ES->Administration				
There is no reception area, the secretarial work space is small and congested. Staff are required to pass behind the secretary, in this small area, to access mailboxes. There is no conference room. The assistant principal's office is aesthetically poor and located away from the office. Student records are not in fire proof acceptable files. A visitor reception area has been created in hallway.				
Suitability - ES->Counseling				
The counselor office is located away from the main office where student records are located. There is no reception area. The room is small.				
Suitability - ES->Nurses Office				
The restroom in the nurse's room is not ADA accessible, and the only water is in the restroom. The room is small, with one of the cots located near the nurse's desk. The washer is located some distance away.				
Suitability - ES->Faculty Work Space				
Most of the teacher work space is located on the congested stage. The teacher lounge is very small, congested, and accommodates very few people.				
Suitability - ES->Cafeteria				
The cafeteria/gym is too small for the student population, requiring a plan to flow students through a tight schedule. There is no space for storage of tables or food service equipment.				

Project #: 7779

County: Springfield R-XII

Site #: 4040

Project: Assessments 2016

Region: 39141

Site: BINGHAM ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Food Service and Prep The kitchen work space is congested.				
Suitability - ES->Custodial and Maintenance The custodial space in the cafeteria/gym is shared with physical education. In the older part of the building custodial sinks are located on the wall.				
Suitability - ES->Outside-->Vehicular Traffic Parent traffic flows through two different parking lots, with a drop-off lane and a travel lane. In front of the building, student are dropped at the covered entrance. In the back of the building drop-off is away from the building. Traffic can be backed up on the street.				
Suitability - ES->Outside-->Pedestrian Traffic Walking students, from the east, must cross the entry traffic lane. While there is drop-off of students at the curb, some parents drop students in the travel lane. Traffic must be crossed to reach the building from the parking areas.				
Suitability - ES->Outside-->Parking Visitor parking spaces have not been marked.				
Suitability - ES->Outside-->Play Areas Play equipment is not handicapped accessible. There is a drainage ditch down through the playground.				
Suitability - ES->Safety and Security-->Fencing The kindergarten play area has not been fenced.				
Suitability - ES->Safety and Security-->Signage & Way Finding There is only one of the four required signs. There is no tornado shelter area sign. Wayfinding signs are limited.				
Suitability - ES->Safety and Security-->Controlled Entrances There is no security vestibule. However, the secretary work station has been set up to view persons entering the building in addition to the use of a video camera.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4060
Project: Assessments 2016	Region: 39141	Site: BISSETT ES
Grade Config: K-5	Site Type: Elementary	Site Size: 5.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Poor	2.62	5.24	50.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Good	1.83	2.29	80.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Poor	0.27	0.54	50.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Unsat	0.00	0.74	0.00
Size	Unsat	0.00	1.85	0.00
Location	Unsat	0.00	0.56	0.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Unsat	0.00	0.47	0.00

Project #: 7779

County: Springfield R-XII

Site #: 4060

Project: Assessments 2016

Region: 39141

Site: BISSETT ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.80

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Unsat	0.00	0.35	0.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Unsat	0.00	0.60	0.00
Size	Unsat	0.00	1.51	0.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Unsat	0.00	0.45	0.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Good	1.95	2.44	80.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		51.24	95.10	53.88

Comments

Suitability - ES

Bissett Elementary School is a small neighbor school serving students in grades K-5. Unfortunately the building is old and outdated and does not have the necessary academic spaces to meet the educational program and learning environments needs of a 21st century school.

Project #: 7779

County: Springfield R-XII

Site #: 4060

Project: Assessments 2016

Region: 39141

Site: BISSETT ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
The building does not have flexible spaces, small group spaces, or individual workstations. It will not accommodate differentiated instructional models or multiple learning styles.				
Suitability - ES->Learning Environment-->Interior Environment				
The building environment is not stimulating or inviting. It does not allow for varied spatial configurations. The HVAC systems is inconsistent and impacts the leaning environment throughout the building.				
Suitability - ES->General Classrooms-->Environment				
The classrooms do not have a stimulating environment. they lack spatial configuration options and the overall aesthetics are poor.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
There is a lack of adequate and age-appropriate casework in the classrooms.				
Suitability - ES->Kindergarten/PK-->Environment				
The classrooms do not have a stimulating environment. they lack spatial configuration options and the overall aesthetics are poor.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
There is a lack of adequate and grade-appropriate casework in the classrooms. There are no restrooms in the classrooms.				
Suitability - ES->Self-Contained Special Ed				
There are no self-contained classrooms in the school.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The overall aesthetics are very poor.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
There is a lack of adequate and program appropriate casework in the classrooms.				
Suitability - ES->Music-->Environment				
There is no music program in the school.				
Suitability - ES->Music-->Size				
There is no music program in the school.				
Suitability - ES->Music-->Location				
There is no music program in the school.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is no music program in the school.				
Suitability - ES->Art-->Environment				
There is no art program in the school.				
Suitability - ES->Art-->Size				
There is no art program in the school.				
Suitability - ES->Art-->Location				
There is no art program in the school.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is no art program in the school.				
Suitability - ES->P.E.-->Environment				
The gym / physical education space is located in the cafeteria which does not meet the district education suitability standards.				

Project #: 7779

County: Springfield R-XII

Site #: 4060

Project: Assessments 2016

Region: 39141

Site: BISSETT ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Size				
The gym / physical education space is located in the cafeteria which does not meet the district education suitability standards.				
Suitability - ES->P.E.-->Location				
The gym / physical education space is located in the cafeteria which does not meet the district education suitability standards.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The gym / physical education space is located in the cafeteria which does not meet the district education suitability standards.				
Suitability - ES->Performing Arts-->Environment				
The stage has been converted to offices and is no longer useable as part of the performing arts program. The performing arts areas are in the cafeteria but do not meet the educational suitability standards of the district.				
Suitability - ES->Performing Arts-->Size				
The stage has been converted to offices and is no longer useable as part of the performing arts program. The performing arts areas are in the cafeteria but do not meet the educational suitability standards of the district.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is no storage for the performing arts program.				
Suitability - ES->Student Restrooms				
Restroom spaces are old and outdated, hard to clean and have worn out fixtures and partitions.				
Suitability - ES->Administration				
The administration area is crowded and does not have the necessary spaces to support the needs of the school.				
Suitability - ES->Counseling				
The counseling offices are small and lack privacy.				
Suitability - ES->Nurses Office				
The nurse's office is small, lacks the appropriate sink, restroom and storage. There is only one cot in the clinic.				
Suitability - ES->Faculty Work Space				
The faculty work area and staff lounge are old and outdated. The space is not large enough to accommodate the number of staff in the school.				
Suitability - ES->Cafeteria				
The cafeteria is old and outdated.				
Suitability - ES->Food Service and Prep				
The food service area is old and outdated. The kitchen equipment is beyond its useful life and needs to be replaced.				
Suitability - ES->Outside-->Vehicular Traffic				
The bus pick-up and drop-off areas share space with the staff and visitor parking which creates a potential for vehicle/pedestrian conflicts before and after school.				
Suitability - ES->Outside-->Parking				
There is not enough staff and visitor parking.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4080
Project: Assessments 2016	Region: 39141	Site: BOWERMAN ES
Grade Config: K-5	Site Type: Elementary	Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Poor	6.55	13.10	50.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	Fair	0.31	0.48	65.00
Size	Poor	0.60	1.20	50.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Poor	0.18	0.36	50.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Poor	0.90	1.80	50.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Poor	0.27	0.54	50.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Unsat	0.00	0.74	0.00
Size	Unsat	0.00	1.85	0.00
Location	Unsat	0.00	0.56	0.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4080

Project: Assessments 2016

Region: 39141

Site: BOWERMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Poor	0.96	1.92	50.00
Size	Poor	2.40	4.80	50.00
Location	Poor	0.72	1.44	50.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Poor	0.76	1.51	50.00
Location	Poor	0.23	0.45	50.00
Storage/Fixed Equip	Unsat	0.00	0.45	0.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Excel	0.73	0.73	100.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Good	2.05	2.56	80.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	1.60	2.00	80.00
Pedestrian Traffic	Poor	0.49	0.97	50.00
Parking	Good	0.65	0.81	80.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		60.47	97.50	62.02

Comments

Suitability - ES

Bowerman was founded in 1906, was named for Milton Bowerman, who served as judge of the Greene County Court and was a member of the school board for 38 years and as its secretary for 37 years. The original four-room structure at Grand and High was used from 1906 to 1930 and was torn down in 1930 when the present Bowerman School was constructed. The school was then relocated to its current location at Douglas and High. In 1992, Bowerman underwent a building addition including several classrooms and a library.

Project #: 7779

County: Springfield R-XII

Site #: 4080

Project: Assessments 2016

Region: 39141

Site: BOWERMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety Spaces are not flexible and do not accommodate multiple teaching and learning styles.				
Suitability - ES->General Classrooms-->Environment Room fixtures are worn and dated.				
Suitability - ES->General Classrooms-->Size Most rooms do not meet the size standard.				
Suitability - ES->Kindergarten/PK-->Environment Room fixtures are worn and dated.				
Suitability - ES->Kindergarten/PK-->Size None of the rooms met the size standard.				
Suitability - ES->Self-Contained Special Ed This space is not used for this purpose as the program is not at the school. It current serves as a teacher's lounge, but plans are underway to convert it to a regular classroom next year.				
Suitability - ES->Self-Contained Special Ed-->Environment The space is not aesthetically pleasing and does not have good climate control.				
Suitability - ES->Self-Contained Special Ed-->Size Room does not meet size requirements.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip There is no sufficient storage for SPED equipment and there is insufficient permanent casework.				
Suitability - ES->Instructional Resource Rooms-->Environment Rooms have issues with acoustics and climate control. There are "freeze and bake" conditions from room to room.				
Suitability - ES->Instructional Resource Rooms-->Size Most rooms do not meet the size standard.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip Storage space is very limited.				
Suitability - ES->Science There are no science spaces in the school.				
Suitability - ES->Music-->Environment There is no separate music classroom.				
Suitability - ES->Music-->Size There is no separate music classroom.				
Suitability - ES->Music-->Location There is no separate music classroom.				
Suitability - ES->Music-->Storage/Fixed Equip There is no separate music classroom.				
Suitability - ES->Art-->Environment The room used for art does not provide an appropriate environment for learning.				
Suitability - ES->Art-->Size The room used for art does not meet the size standard.				
Suitability - ES->Art-->Storage/Fixed Equip The room used for art lacks adequate permanent casework for storage of materials and student work. There are no sinks with clay traps.				

Project #: 7779

County: Springfield R-XII

Site #: 4080

Project: Assessments 2016

Region: 39141

Site: BOWERMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Environment				
The school does not have a gym. There is a multipurpose room that serves as gym, cafeteria, and performing arts space. PE cannot take place except for before and after lunch.				
Suitability - ES->P.E.-->Size				
The school does not have a gym. There is a multipurpose room that serves as gym, cafeteria, and performing arts space. PE cannot take place except for before and after lunch. Cafeteria tables are stored along the wall and present a danger to students.				
Suitability - ES->P.E.-->Location				
The space is not separated from other classrooms. It is across the hall from K and 1st grade classes.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a gym. There is a multipurpose room that serves as gym, cafeteria, and performing arts space. PE cannot take place except for before and after lunch.				
Suitability - ES->Performing Arts-->Environment				
There are three programs in this space (cafeteria, gym, and performing arts) and the space does not serve any of them well.				
Suitability - ES->Performing Arts-->Size				
The space cannot accommodate the entire school population. Not enough space for Open House and performances.				
Suitability - ES->Performing Arts-->Location				
The space is not separated from other classrooms. It is across the hall from K and 1st grade classes.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
Serving as the cafeteria and gym and being undersized means there is no storage space, so tables are folded, but take up much of the floor space.				
Suitability - ES->Faculty Work Space				
Room is undersized for the size of the school.				
Suitability - ES->Cafeteria				
Cafeteria is a multipurpose room. Space in the room is taken up with storage for other programs.				
Suitability - ES->Food Service and Prep				
Delivery driveway is next to student playground and presents a danger to students.				
Suitability - ES->Outside-->Pedestrian Traffic				
Children have to cross the parent pick-up driveway. Walking students are held until car and bus riders are dismissed and then walked across the street by a crossing guard.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4100
Project: Assessments 2016	Region: 39141	Site: BOYD ES
Grade Config: K-5	Site Type: Elementary	Site Size: 1.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Fair	8.52	13.10	65.00
Location	Poor	1.97	3.93	50.00
Storage/Fixed Equip	Poor	1.97	3.93	50.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Poor	1.15	2.29	50.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Fair	1.17	1.80	65.00
Location	Poor	0.27	0.54	50.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Unsat	0.00	1.85	0.00
Location	Fair	0.36	0.56	65.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Unsat	0.00	0.47	0.00

Project #: 7779

County: Springfield R-XII

Site #: 4100

Project: Assessments 2016

Region: 39141

Site: BOYD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 1.50

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Unsat	0.00	0.35	0.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Good	1.21	1.51	80.00
Location	Poor	0.23	0.45	50.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Poor	1.28	2.56	50.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Poor	0.25	0.50	50.00
Outside				
Vehicular Traffic	Unsat	0.00	2.00	0.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Excel	0.75	0.75	100.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		49.55	95.10	52.10

Comments

Suitability - ES

Boyd Elementary School was built in 1908. The building serves students grades kindergarten through 5th grade. The 5th graders are housed in portable classrooms. The school is located on a small lot in the middle of a residential neighborhood.

Project #: 7779

County: Springfield R-XII

Site #: 4100

Project: Assessments 2016

Region: 39141

Site: BOYD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 1.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
The school has one room located adjacent to the learning commons that is used as a Maker Room. The general classrooms are small and do not provide enough space for flexible learning activities.				
Suitability - ES->Learning Environment-->Interior Environment				
The building has not been significantly renovated other than paint since it was constructed in 1908. The building is showing its age.				
Suitability - ES->Learning Environment-->Exterior Environment				
The school has two picnic tables located on the playground. These are the only social and learning spaces that are outdoors.				
Suitability - ES->General Classrooms-->Environment				
The rooms have high ceilings and many of the original fixtures. They are showing significant wear and use. Consistency in the HVAC is a concern. The fifth grade classrooms are located in portables which are showing extreme wear and tear.				
Suitability - ES->General Classrooms-->Size				
The general classrooms are approximately 75% of the size standard.				
Suitability - ES->General Classrooms-->Location				
The general classrooms are located on three floors. The school is not equipped with an elevator and none of the classrooms are ADA accessible. The two 5th grade classrooms are located in portables and students must go outside to access these classrooms. During rainy weather not having a covered walkway to these classrooms is a concern.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The classrooms are located with hooks in a tight closet area where students can hang their coats and backpacks in plastic bags. The area is extremely congested. The classrooms do not have adequate built-in case work, and cabinetry for the storage of elementary school teaching supplies.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten room has high ceilings and the original fixtures. They are showing significant wear and use. Consistency in the HVAC is a concern.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten classroom is approximately 58% of the size standard of 1200 sq.ft.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten classroom is located on the first floor of the school. The room cannot be accessed without climbing stairs. The school is not equipped with an elevator and the kindergarten classrooms are not ADA accessible. The Kindergarten classroom is not adjacent to a restroom. The nearest restroom is located on the basement floor.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten classrooms do not have adequate storage and casework for supplies and materials.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The rooms have high ceilings and the original fixtures. They are showing significant wear and use. Consistency in the HVAC is a concern.				
Suitability - ES->Instructional Resource Rooms-->Size				
The instructional resource rooms are approximately 53% of the size standard. The school has three resource rooms and does not meet the minimum standard of four resource rooms in a high poverty school.				
Suitability - ES->Instructional Resource Rooms-->Location				
One instructional resource room is located on the third floor. An additional instructional resource room is located in the loft of the learning commons.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource rooms do not have adequate built-in cabinetry for the storage of teaching materials.				

Project #: 7779

County: Springfield R-XII

Site #: 4100

Project: Assessments 2016

Region: 39141

Site: BOYD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 1.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Music-->Environment				
The music instruction located in what was previously the stage. The stage has been enclosed. The room does not have natural lighting, acoustical treatments, and is not aesthetically pleasing.				
Suitability - ES->Music-->Size				
The music room is approximately 45% of the size standard of 1300 sq.ft.				
Suitability - ES->Music-->Location				
The music room is located on the stage that is not ADA accessible. It is adjacent to the PE/cafeteria and noise between the music and PE space can be a problem.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room does not have any built-in cabinetry or storage.				
Suitability - ES->Art-->Environment				
The school utilizes a curtained off portion of the cafeteria as an art room.				
Suitability - ES->Art-->Size				
The school utilizes a curtained off portion of the cafeteria as an art room.				
Suitability - ES->Art-->Location				
The school utilizes a curtained off portion of the cafeteria as an art room.				
Suitability - ES->Art-->Storage/Fixed Equip				
The school utilizes a curtained off portion of the cafeteria as an art room.				
Suitability - ES->P.E.-->Environment				
The school uses the cafeteria for physical education instruction. The school does not have a gymnasium.				
Suitability - ES->P.E.-->Size				
The school uses the cafeteria for physical education instruction. The school does not have a gymnasium.				
Suitability - ES->P.E.-->Location				
The school uses the cafeteria for physical education instruction. The school does not have a gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school uses the cafeteria for physical education instruction. The school does not have a gymnasium.				
Suitability - ES->Performing Arts-->Environment				
The school cafeteria is used for a performing arts area. The area does not have a stage since it has been walled off as a music room.				
Suitability - ES->Performing Arts-->Size				
The cafeteria can only seat one grade level of parents for a school performance or other parent activities. The cafeteria can seat the entire student body.				
Suitability - ES->Performing Arts-->Location				
The cafeteria is not ADA accessible.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The cafeteria does not have any storage for tables and chairs.				
Suitability - ES->Student Restrooms				
The only student restrooms in the main school building are located in the basement. Ventilation is a problem in the restrooms.				
Suitability - ES->Administration				
The school does not have a conference room. The principle is located on the third floor while the main reception is located on the second floor. The administrative spaces are extremely small. They do not have adequate storage.				

Project #: 7779

County: Springfield R-XII

Site #: 4100

Project: Assessments 2016

Region: 39141

Site: BOYD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 1.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Counseling				
The counseling office is located in the loft area of the learning Commons. It is a significant distance from the main office. It does not have a reception area, conference room, and the office is small in size. The student records are located and stored in a file cabinet the does not have a three hour fire rating in the main office area.				
Suitability - ES->Nurses Office				
The nurse is located in an area that used to be the principal's office on the main floor. It has a restroom adjacent to the nurse's office. It does not have a sink. It is equipped with one cot.				
Suitability - ES->Faculty Work Space				
There is a small faculty workroom located in the basement. There are copiers located in the hallways on the third and second floor.				
Suitability - ES->Food Service and Prep				
In order for students to access the serving line from the cafeteria they must go up a flight of three steps. The hallway in front of the serving area is extremely congested. Deliveries are made down the hallway and all supplies and materials must be carried up and down stairs to access the kitchen. The kitchen area is small in size and does not have an office area or staff restrooms.				
Suitability - ES->Custodial and Maintenance				
The school custodial closets have a wall-mounted sink on the third floor and basement level. Custodians must carry mop buckets up and down steps.				
Suitability - ES->Outside-->Vehicular Traffic				
Parents drop-off and pickup students on the city street in front of the school. When the school has buses they load and unload on the city street in front of the main building.				
Suitability - ES->Outside-->Parking				
The school has two small parking lots. The lots combined do not have adequate parking space for staff. The school does not have any designated visitor parking.				
Suitability - ES->Outside-->Play Areas				
The playground is very small. It does not have a large grassy area for student activities and physical education.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal and external directional signage. The school has signage indicating weapons are not allowed.				
Suitability - ES->Safety and Security-->Ease of Supervision				
Due to the school having three stories, fifth grade classrooms in portables, and an adjacent building that houses the learning commons, line of sight supervision is difficult.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school does utilize a buzzer system at the front door. The exterior doors do not have access sensors. The school does not utilize a badge for visitors.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4120
Project: Assessments 2016	Region: 39141	Site: CAMPBELL ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Poor	0.90	1.80	50.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Good	1.48	1.85	80.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Fair	0.36	0.56	65.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4120

Project: Assessments 2016

Region: 39141

Site: CAMPBELL ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Good	0.94	1.17	80.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Good	1.95	2.44	80.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Excel	0.29	0.29	100.00
Nurses Office	Unsat	0.00	0.58	0.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Unsat	0.00	6.20	0.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Good	0.65	0.81	80.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		55.35	95.10	58.20

Comments

Suitability - ES

Campbell Elementary School is a two story, brick building providing instruction to students in grades pre-kindergarten through fifth. There is one class of wonder year students, age 4. The original building was constructed in 1931, with later additions for the learning commons and computer classroom. There is no elevator in this two plus story building. Campbell is scheduled for year two of the ignite program.

Project #: 7779

County: Springfield R-XII

Site #: 4120

Project: Assessments 2016

Region: 39141

Site: CAMPBELL ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
There are limited spaces to provide instruction for students with different learning styles. Staff have taken advantage of wide hallways to provide some instruction space.				
Suitability - ES->Learning Environment-->Interior Environment				
Campbell Elementary is an older building, with dark hallways and woodwork. The dark, old, worn building detracts from a positive learning environment. The lack of an elevator in this two plus story building impacts the environment.				
Suitability - ES->General Classrooms-->Environment				
Classrooms are old, worn, and lack a positive aesthetic atmosphere for learning.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
Most classrooms lack adequate electrical service for technology. There is inadequate storage for program needs.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten and wonder years classrooms are old, worn, and lacks a positive aesthetic atmosphere for learning.				
Suitability - ES->Kindergarten/PK-->Size				
One of the kindergarten classrooms is 770 square feet in size, compared to the 1000 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
There are two kindergarten classrooms and the wonder years class. The wonder years class and one of the kindergarten rooms do not have water or restrooms. The girls and boys restrooms are separated by some distance, complicating monitoring of students. These two rooms lack adequate storage for program needs,.				
Suitability - ES->Self-Contained Special Ed				
There is no special education classroom at Campbell.				
Suitability - ES->Instructional Resource Rooms-->Environment				
Instructional resource classrooms are old, worn, and lack a positive aesthetic atmosphere for learning.				
Suitability - ES->Instructional Resource Rooms-->Size				
There are only two of the required four resource classrooms. One of the two is too small.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
One of the resource rooms lacks adequate storage for program needs.				
Suitability - ES->Science				
There is no science room at Campbell. Science equipment is stored in the basement.				
Suitability - ES->Music-->Environment				
The music/art classroom is old, worn, and lacks a positive aesthetic atmosphere for learning.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is limited permanent storage.				
Suitability - ES->Art-->Environment				
The music/art classroom is old, worn, and lacks a positive aesthetic atmosphere for learning.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is limited permanent storage in the art/music room. There is only one sink.				
Suitability - ES->P.E.-->Environment				
The gym/cafeteria is small and old. Much of the space is taken up by tables and kitchen equipment.				
Suitability - ES->P.E.-->Size				
The gym /cafeteria is less than 3000 square feet in size, which is below the 6000 square feet recommended for a stand-alone gym. A large chunk of the space is lost to tables and other storage.				

Project #: 7779

County: Springfield R-XII

Site #: 4120

Project: Assessments 2016

Region: 39141

Site: CAMPBELL ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Location The gym is also the cafeteria.				
Suitability - ES->P.E.-->Storage/Fixed Equip The PE instructor's office and storage are located on the stage. There is no drinking fountain or restrooms in or connected to the gym.				
Suitability - ES->Performing Arts-->Environment The side wings of the stage are used by PE for an office and storage.				
Suitability - ES->Performing Arts-->Size Space on the stage is limited as a result of physical education storage and office space.				
Suitability - ES->Performing Arts-->Location The stage is not handicap accessible.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip There is no work room in the learning commons.				
Suitability - ES->Student Restrooms Restrooms are not handicap accessible and there are no urinal partitions.				
Suitability - ES->Administration The principal's office and the secretary office are separated by the school entry hallway. There is no conference room and reception area. There is a lack of adequate storage. One of the staff restrooms is located in the small storage space in the secretaries' office.				
Suitability - ES->Nurses Office To access the nurse's office it is necessary to pass through the secretary's work space. There is no restroom. There is one cot in this congested space. There is no washer and dryer.				
Suitability - ES->Faculty Work Space The staff work room/lounge is somewhat small. Two of the three staff restrooms are located in spaces that are not private to access.				
Suitability - ES->Cafeteria The cafeteria shares space with physical education and storage of kitchen equipment.				
Suitability - ES->Food Service and Prep There is no buzzer on the kitchen door. Deliveries must come up steps. There is no restroom. The office and some storage is outside the kitchen area. There is a lack of adequate dry and cold storage. Work space is congested.				
Suitability - ES->Custodial and Maintenance Some custodial sinks are wall mounted. Without an elevator, it is difficult to move large custodial equipment to the upper level.				
Suitability - ES->Outside-->Vehicular Traffic Parents and buses share the same driveway around the parking lot. Timing is such that they do not conflict with one another.				
Suitability - ES->Outside-->Pedestrian Traffic There are two lanes of parent traffic, which requires people to cross the lane of traffic nearest the building.				
Suitability - ES->Outside-->Play Areas There is no separate, fenced playground for kindergarten students.				
Suitability - ES->Safety and Security-->Signage & Way Finding There is only the weapons sign of the four required signs. Wayfinding signage is limited.				

Project #: 7779

County: Springfield R-XII

Site #: 4120

Project: Assessments 2016

Region: 39141

Site: CAMPBELL ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.00

Suitability

Rating

Score

**Possible
Score**

**Percent
Score**

Suitability - ES->Safety and Security-->Controlled Entrances

The placement of the secretary work space makes observation of visitors somewhat difficult. There is no security vestibule.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4140
Project: Assessments 2016	Region: 39141	Site: COWDEN ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 8.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Excel	13.10	13.10	100.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	Fair	0.31	0.48	65.00
Size	Fair	0.78	1.20	65.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Poor	0.18	0.36	50.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Fair	1.17	1.80	65.00
Location	Fair	0.35	0.54	65.00
Storage/Fixed Equip	Poor	0.27	0.54	50.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4140

Project: Assessments 2016

Region: 39141

Site: COWDEN ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.20

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Poor	0.76	1.51	50.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Poor	0.37	0.73	50.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Unsat	0.00	2.56	0.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Unsat	0.00	0.58	0.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Poor	0.38	0.75	50.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		61.56	97.50	63.13

Comments

Suitability - ES

Cowden Elementary School is a one-level, brick building constructed in 1965. The learning commons, computer lab and three smaller rooms were added in the mid-1980's. Students are in grades prekindergarten through 5th. The Ignite program is happening this year.

Project #: 7779

County: Springfield R-XII

Site #: 4140

Project: Assessments 2016

Region: 39141

Site: COWDEN ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
Exposed pipes and wiring detract from a positive learning environment. Classrooms have heating/cooling units that are distracting. The congested gym detracts from the building aesthetics. The staff has made significant efforts to hide the flaws of this old building.				
Suitability - ES->General Classrooms-->Environment				
The general classrooms have heating units that are noisy and do not function consistently. Ceiling beams and pipes detract from the aesthetics. Painting has improved the environment.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
Classrooms lack adequate electrical outlets to meet technology needs.				
Suitability - ES->Kindergarten/PK-->Environment				
The prekindergarten and kindergarten classrooms have heating units that are noisy and do not function consistently. Ceiling beams and pipes detract from the aesthetics. Painting has improved the environment.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten and prekindergarten classrooms are less than 900 square feet in size compared to the recommended 1200 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Location				
These classrooms are some distance from their play area.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The two kindergarten classrooms do not have restrooms. Storage in these two rooms is inadequate for program needs.				
Suitability - ES->Self-Contained Special Ed-->Environment				
The self-contained classrooms have heating units that are noisy and do not function consistently. Ceiling beams and pipes detract from the aesthetics. Painting has improved the environment.				
Suitability - ES->Self-Contained Special Ed-->Size				
The self-contained classrooms size is less than the 900 square feet standard.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
The self-contained rooms do not have restrooms or changing tables. The changing table is located in a restroom around the corner from the class. There is a lack of storage for program needs.				
Suitability - ES->Instructional Resource Rooms-->Size				
All of the resource rooms are smaller than the 450 square foot recommendation, with the largest room being 360 square feet in size.				
Suitability - ES->Instructional Resource Rooms-->Location				
Storage spaces have been converted to smaller resource rooms for speech, ELL, and literacy.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The smaller spaces lack adequate storage. There is no good place for storing OT equipment.				
Suitability - ES->Science				
There is no science room at Cowden.				
Suitability - ES->Music-->Environment				
The congested music room detracts from a positive learning environment.				
Suitability - ES->Music-->Size				
The music room is approximately 666 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs. There is no water in the music room.				

Project #: 7779

County: Springfield R-XII

Site #: 4140

Project: Assessments 2016

Region: 39141

Site: COWDEN ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Environment				
The art room heating unit is noisy and do not function consistently. Ceiling beams and pipes detract from the aesthetics. Painting has improved the environment.				
Suitability - ES->Art-->Size				
The art room is approximately 872 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Art-->Location				
There is no outdoor access from the room.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs. There is only one sink and no kiln.				
Suitability - ES->P.E.-->Environment				
This is a gym/cafeteria with PE equipment, tables, and kitchen equipment stored along the walls, which is not aesthetically appealing.				
Suitability - ES->P.E.-->Size				
The gym/cafeteria is only 3000 square feet in size, compared to the 6000 square foot recommendation. Much of this space is taken up by tables and kitchen equipment.				
Suitability - ES->P.E.-->Location				
The gym is located in the cafeteria.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
There is a very small storage/office space to one side of the stage. Equipment is stored along the wall in the gym.				
Suitability - ES->Performing Arts-->Environment				
The stage is also used as a book storage room, which detracts from the aesthetics.				
Suitability - ES->Performing Arts-->Size				
Much of the stage space is taken up by the book room. The front portion is useable.				
Suitability - ES->Performing Arts-->Location				
The stage is not handicap accessible.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is no stage lighting. The projection screen is quite small.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is no work room. The storage room is small.				
Suitability - ES->Student Restrooms				
There are not urinal partitions. There are odor issues from urine. The rooms and equipment are dated.				
Suitability - ES->Administration				
There is no reception area or a conference room. Storage is limited and inadequate. The secretary work space is congested. There are only two staff restrooms in the building, both located near the entry. One of these restrooms is located in the back of a storage closet behind the school secretary.				
Suitability - ES->Nurses Office				
The nurse's room is quite small, with room for only one cot. There is no restroom. There is one small sink, with difficulty getting hot water. There is a lack of adequate storage.				
Suitability - ES->Faculty Work Space				
There is a small teacher work and eating room. An additional copier is located in a hallway.				
Suitability - ES->Cafeteria				
The cafeteria time is limited by the physical education program. P.E. equipment limits available space.				

Project #: 7779

County: Springfield R-XII

Site #: 4140

Project: Assessments 2016

Region: 39141

Site: COWDEN ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Food Service and Prep				
There is no office space. The delivery door does not have a buzzer. Deliveries are down three stairs. The serving area is congested by kitchen equipment and a back wall.				
Suitability - ES->Custodial and Maintenance				
Most custodial sinks are mounted on the wall.				
Suitability - ES->Outside-->Vehicular Traffic				
The bus area is a cut-out at the road, with a lack of room for all buses. Parents waiting to enter the student pick-up area are parked along this curb, which is a bus/car conflict. Parents are backed up to the four way stop on the street. The delivery loop is through the parking lot.				
Suitability - ES->Outside-->Parking				
There is a lack of parking, with some staff parking on the grass. There is only one marked visitor parking space. Event parking is complicated.				
Suitability - ES->Outside-->Play Areas				
There is no fenced kindergarten play area. The play ground equipment is not handicap accessible. The paved track is in deteriorating condition. There are large grass areas, but they are rough.				
Suitability - ES->Safety and Security-->Fencing				
There are large areas that are not fenced. The school is located near a busy street and park.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There is only the weapons sign of the four required signs. There is little wayfinding signage.				
Suitability - ES->Safety and Security-->Controlled Entrances				
There is no security vestibule. The camera system is inadequate. The view of the entry from the secretaries work space is not good.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4160
Project: Assessments 2016	Region: 39141	Site: DELAWARE ES
Grade Config: K-5	Site Type: Elementary	Site Size: 7.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Poor	2.62	5.24	50.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Fair	1.49	2.29	65.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	Poor	0.24	0.48	50.00
Size	Good	0.96	1.20	80.00
Location	Fair	0.23	0.36	65.00
Storage/Fixed Equip	Unsat	0.00	0.36	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Poor	0.27	0.54	50.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Unsat	0.00	1.85	0.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4160

Project: Assessments 2016

Region: 39141

Site: DELAWARE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.60

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Poor	0.18	0.35	50.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Fair	0.48	0.73	65.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Unsat	0.00	1.27	0.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Poor	0.38	0.75	50.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		56.71	97.50	58.17

Comments

Suitability - ES

Delaware Elementary School was built in 1961. It serves students with severe special needs and students who are autistic. In addition it provides general education for students kindergarten through 5th grade.

Suitability - ES->Learning Environment-->Learning Style Variety

The school does not have any flexible learning spaces for individual or small group instruction.

Project #: 7779

County: Springfield R-XII

Site #: 4160

Project: Assessments 2016

Region: 39141

Site: DELAWARE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The tiles on the floors are being replaced with tiles that do not match. The hallway lighting is dim. The hallways are often used for storage of supplies and equipment. The school does not present a stimulating educational environment.				
Suitability - ES->General Classrooms-->Environment				
The older classrooms are showing significant wear and tear on the cabinetry, and flooring.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten classrooms are approximately 73% of the size standard.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten classrooms are not close to the parent drop-off or bus lane. They are a significant distance from the cafeteria and main office.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten classrooms are not equipped with restrooms.				
Suitability - ES->Self-Contained Special Ed-->Environment				
The self-contained special education classrooms are located in general classrooms that vary significantly in size. Each of the rooms is showing significant age and is in need of renovation.				
Suitability - ES->Self-Contained Special Ed-->Size				
The special education classrooms are approximately 85% of the size standard.				
Suitability - ES->Self-Contained Special Ed-->Location				
The special education classrooms are located throughout the building. Some are not close to the bus and parent drop-off zone, main entrance, office, cafeteria and other support services.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
None of the special education classrooms are equipped with a restroom. None of them have any specialized storage areas. Some of the mobility devices and other supplies are stored in the hallway. The changing areas are in the general public restrooms.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The resource rooms are in small rooms that are in significant need of repair and renovation.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
Resource rooms do not have adequate built-in storage for supplies and materials.				
Suitability - ES->Music-->Environment				
Music is taught in a small classroom that has low ceilings, no acoustical treatments, and is showing significant age.				
Suitability - ES->Music-->Size				
The music room is approximately 40% of the size standard. The orchestra practices in the library.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room does not have adequate storage casework for instruments or equipment. It is not equipped with a drinking fountain. It lacks acoustical wall treatments.				
Suitability - ES->Art-->Environment				
Art is held in a room that does not provide a stimulating educational environment.				
Suitability - ES->Art-->Size				
The art room is approximate 35% of the size standard.				
Suitability - ES->Art-->Location				
The art room is located at the far end of the hallway and is a significant distance from many of the instructional classrooms. It does not have an exterior door or an art patio.				

Project #: 7779

County: Springfield R-XII

Site #: 4160

Project: Assessments 2016

Region: 39141

Site: DELAWARE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Storage/Fixed Equip				
The art room is a small classroom that has one sink. It does not have any built-in storage for materials or projects, it lacks a kiln with any type of ventilation, it does not have a display space for student work.				
Suitability - ES->P.E.-->Environment				
Physical education is taught in the cafeteria. The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Size				
School does not have a separate gymnasium.				
Suitability - ES->P.E.-->Location				
School does not have a separate gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
School does not have a separate gymnasium.				
Suitability - ES->Performing Arts-->Environment				
The cafeteria is also used for performances. It is not an aesthetically pleasing environment. It does not have any acoustical treatments.				
Suitability - ES->Performing Arts-->Size				
The cafeteria can seat the entire student body. For performances the school utilizes a neighboring church because the cafeteria is not large enough for the crowds. The stage is small in size and used primarily for storage.				
Suitability - ES->Performing Arts-->Location				
The cafeteria/auditorium cannot be separated from the rest of the building.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The PA system is in need of updating. The stage has a lift on the front for ADA accessibility, however that lift protrudes into the cafeteria and is a potential safety hazard for physical education. The cafeteria/auditorium does not have adequate chair storage or storage for other equipment and supplies.				
Suitability - ES->Learning Commons-->Location				
The learning commons is not centrally located.				
Suitability - ES->Student Restrooms				
Student restrooms are equipped with changing tables and in some cases specialized equipment for students with special needs. The rooms lack adequate ventilation and storage for diapers and related supplies.				
Suitability - ES->Administration				
The principal's office is located across the foyer from the main office. The office areas are small and do not have a workroom, and supplies storage. The school has two chairs for a reception area. The school does not have a conference room.				
Suitability - ES->Counseling				
The counselor is located at the far end of the building from the main office. The counselor does not have a reception area or conference room. Records are stored in the main office in a small closet. They are not in fire proof containers.				
Suitability - ES->Nurses Office				
The school has a very small nurse's area. It is not adequate in size for the student population with special needs. It is equipped with one cot. The washer and dryer is located in the basement boiler room. The restroom is small in size.				
Suitability - ES->Faculty Work Space				
The school does not have a workroom/lounge. Two tables are set up in the foyer of one of the entrances for staff to eat lunch. Copiers are located in hallways in various locations in the school.				
Suitability - ES->Cafeteria				
The cafeteria is used as an auditorium and for physical education. The cafeteria can seat one third of the student body. It does not have adequate storage for tables and chairs.				

Project #: 7779

County: Springfield R-XII

Site #: 4160

Project: Assessments 2016

Region: 39141

Site: DELAWARE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Food Service and Prep				
The kitchen area is extremely small. It does not have a walk-in refrigerator or freezer. The refrigerator and freezers are located on the perimeter of the cafeteria. The kitchen is not equipped with a restroom and changing area.				
Suitability - ES->Outside-->Vehicular Traffic				
Parents load and unload students on the street in front of the building. Buses have a bus lane off of the main parking lot on the back side of the facility. The buses enter the bus loop against one-way traffic from the parking lot.				
Suitability - ES->Outside-->Parking				
The school does not have adequate parking for faculty, staff and visitors. People often have to park on the grass.				
The school does not have any designated visitor parking.				
Suitability - ES->Safety and Security-->Fencing				
The school relies heavily on neighborhood fencing.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have any internal directional signage. The bus and parent drop-off zones are not well identified.				
The school has signage indicating that it is a drug-free and weapon free environment.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a security camera and buzzer at the front door. It does not have a security vestibule. The main office does not have direct line of sight supervision of the front door.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4340
Project: Assessments 2016	Region: 39141	Site: DISNEY ES
Grade Config: K-5	Site Type: Elementary	Site Size: 15.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Good	1.83	2.29	80.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Poor	0.27	0.54	50.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Fair	1.20	1.85	65.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4340

Project: Assessments 2016

Region: 39141

Site: DISNEY ES

Grade Config: K-5

Site Type: Elementary

Site Size: 15.30

Suitability	Rating	Score	Possible Score	Percent Score
Size	Good	0.94	1.17	80.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Fair	1.25	1.92	65.00
Size	Poor	2.40	4.80	50.00
Location	Fair	0.94	1.44	65.00
Storage/Fixed Equip	Good	1.15	1.44	80.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Poor	0.49	0.97	50.00
Size	Poor	1.22	2.44	50.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Poor	0.37	0.73	50.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Fair	0.53	0.81	65.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		66.08	95.10	69.49

Comments

Suitability - ES

Disney Elementary school was built in 1955. The school serves students in grades kindergarten through 5th.

Suitability - ES->Learning Environment-->Exterior Environment

The exterior of the building is old and outdated not reflecting a 21st century school.

Project #: 7779

County: Springfield R-XII

Site #: 4340

Project: Assessments 2016

Region: 39141

Site: DISNEY ES

Grade Config: K-5

Site Type: Elementary

Site Size: 15.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->General Classrooms-->Environment				
The general education classrooms are loud. They lack acoustical treatments and overall aesthetics are poor.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
There is lack of storage in the general education classrooms.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are loud. They lack acoustical treatments and overall aesthetics are poor.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
There is a lack of storage in the kindergarten classrooms.				
Suitability - ES->Self-Contained Special Ed				
There are no self-contained classrooms in the building at this time.				
Suitability - ES->Instructional Resource Rooms-->Size				
The instructional resource room meets 64% of the size standard.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
There is a lack of adequate storage for the program needs in the instructional resource rooms.				
Suitability - ES->Music-->Environment				
There music room is located in a general education classroom without the appropriate acoustical treatments, spatial configurations or lighting levels.				
Suitability - ES->Music-->Size				
The music room meets approximately 64% of the recommended size standard.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for the program needs in the music room.				
Suitability - ES->Art-->Environment				
The art room is located in a general education classroom and does not have the appropriate spatial configuration to align to the program requirements.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is a lack of adequate storage for the program needs in the art room.				
Suitability - ES->P.E.-->Environment				
The gymnasium is old and outdated with an undersized court and poor lighting and aesthetics.				
Suitability - ES->P.E.-->Size				
The gym / P.E. area is 50% of the recommended size standard.				
Suitability - ES->P.E.-->Location				
The gym is not centrally located in the school making public access difficult.				
Suitability - ES->Learning Commons-->Environment				
The learning commons lacks the appropriate spatial configurations, natural lighting and views and stimulating environment.				
Suitability - ES->Learning Commons-->Size				
The learning commons meets 50% of the recommended size standard.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is a lack of adequate storage for the program needs in the learning commons.				
Suitability - ES->Student Restrooms				
The student restrooms have worn and outdated fixtures and partitions.				

Project #: 7779

County: Springfield R-XII

Site #: 4340

Project: Assessments 2016

Region: 39141

Site: DISNEY ES

Grade Config: K-5

Site Type: Elementary

Site Size: 15.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Administration				
The administration area is small and crowded. There is no reception area, the offices are shared by multiple staff and there is a lack of storage.				
Suitability - ES->Counseling				
The counseling office is small and has no natural lighting.				
Suitability - ES->Nurses Office				
The nurse's office / clinic does not meet the equipment or size requirements. The bathroom is not ADA accessible.				
Suitability - ES->Cafeteria				
The cafeteria is small and has poor circulation.				
Suitability - ES->Food Service and Prep				
The food service area is small, the equipment is dated and worn and there is no receiving area.				
Suitability - ES->Outside-->Vehicular Traffic				
There is a lack of traffic separation in the bus and parking areas.				
Suitability - ES->Outside-->Parking				
There are not enough visitor parking spaces. There is limited event parking on site.				
Suitability - ES->Safety and Security-->Ease of Supervision				
The configuration of the school does not provided for ease of supervision.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The administrative offices do not have a direct line of sight to the front entrance.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4240
Project: Assessments 2016	Region: 39141	Site: FIELD ES
Grade Config: K-5	Site Type: Elementary	Site Size: 6.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	Good	0.38	0.48	80.00
Size	Fair	0.78	1.20	65.00
Location	Fair	0.23	0.36	65.00
Storage/Fixed Equip	Poor	0.18	0.36	50.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Unsat	0.00	1.80	0.00
Location	Fair	0.35	0.54	65.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Poor	0.93	1.85	50.00
Location	Fair	0.36	0.56	65.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4240

Project: Assessments 2016

Region: 39141

Site: FIELD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.60

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Unsat	0.00	0.60	0.00
Size	Poor	0.76	1.51	50.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Good	1.95	2.44	80.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Poor	1.28	2.56	50.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Fair	0.53	0.81	65.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		55.60	97.50	57.03

Comments

Suitability - ES

Field Elementary School is a one level, brick building where instruction is for students in grades K through 5th. There are two areas where there are ramps or a short number of stairs. The original school was constructed in 1959, with additions at different times for 4th/5th grade and the library and kindergarten classrooms. Field elementary is in the first year of the Ignite program. This is an International Baccalaureate School.

Project #: 7779

County: Springfield R-XII

Site #: 4240

Project: Assessments 2016

Region: 39141

Site: FIELD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
There are limited spaces for providing instruction to differing learning styles. Classrooms are congested, which results in some individual instruction in hallways.				
Suitability - ES->Learning Environment-->Interior Environment				
The lack of overall building storage and teacher work space results in hallways congested with copiers, tables, and other instructional materials. Some areas of building show age, which detracts from the environment.				
Suitability - ES->General Classrooms-->Environment				
Heating and cooling is inconsistent between rooms that share a furnace. Rooms show some signs of being aged and worn.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
Some rooms lack adequate storage, with student cubbies located in the hallway.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are congested. Heating and cooling is inconsistent between rooms that share a furnace. Rooms show some signs of being aged and worn.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten rooms are between 900 and 1000 square feet in size compared to the recommended 1200 square foot size.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
Two of the three kindergarten classrooms do not have restrooms. These rooms lack adequate storage for program needs.				
Suitability - ES->Self-Contained Special Ed-->Size				
The self-contained classroom is approximately 850 square feet in size, compared to the 1000 square foot recommendation.				
Suitability - ES->Self-Contained Special Ed-->Location				
Self-contained students and resource students share the same room.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
There is no restroom in the self-contained classroom. A changing table is located in an office some distance away from the classroom. There is no water in the changing area.				
Suitability - ES->Instructional Resource Rooms-->Size				
One resource room is shared with self-contained students and there is only one other resource room, compared to the required four rooms.				
Suitability - ES->Instructional Resource Rooms-->Location				
One resource room is shared with self-contained students.				
Suitability - ES->Science				
There is no science room at Field Elementary.				
Suitability - ES->Music-->Environment				
Orchestra instruction takes place in the gym and library. The general music room is aged, worn, and congested.				
Suitability - ES->Music-->Size				
The general music room is only 700 square feet in size, compared to the 1300 square foot recommendation. Orchestra instruction is in the gym and learning center.				
Suitability - ES->Music-->Location				
Orchestra instruction is in the gym and library.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is a lack of storage space for both general music and orchestra. Violins are stored in the hallway.				

Project #: 7779

County: Springfield R-XII

Site #: 4240

Project: Assessments 2016

Region: 39141

Site: FIELD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Environment				
The art room is congested and worn. There is no natural lighting or access to outdoors.				
Suitability - ES->Art-->Size				
The art room is only slightly over 500 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Art-->Location				
There is no outdoor access for the art room.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is a lack of adequate storage for art equipment. There is one small sink.				
Suitability - ES->P.E.-->Environment				
The gym is a small, well worn space, congested by cafeteria and kitchen equipment. The paint is coming off the walls.				
Suitability - ES->P.E.-->Size				
The gym/cafeteria is approximately 2700 square feet in size, compared to the 6000 square feet recommended for an elementary gym. Much of that space is consumed by tables and kitchen equipment.				
Suitability - ES->P.E.-->Location				
The gym is shared with the cafeteria. This space is used by the community and cannot be isolated from other spaces, especially the stage storage and the kitchen.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
There is one permanent basketball hoop and a portable hoop, neither of which can be height adjusted. There is no drinking fountain. The PE teacher's office is on the stage, as is some storage. There is an overall lack of storage.				
Suitability - ES->Performing Arts-->Environment				
The stage area is used for physical education office and storage, as well as after school program storage, which limits available space.				
Suitability - ES->Performing Arts-->Size				
Office and storage space limit the amount of space available for actual stage space.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is no curtain or lighting for the stage. The screen is a large portage screen, which takes up space.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is a lack of storage for program needs and limited work space.				
Suitability - ES->Student Restrooms				
Student restrooms do not include handicap access. The urinals do not have partitions. Restrooms are outdated. There are odor issues in the male restrooms.				
Suitability - ES->Administration				
The principal's office is located away from the office area. There is no conference room or reception area. The secretary work space is congested. There is a lack of adequate storage. There is only one staff restroom in the building, located in the office area and shared with the nurse.				
Suitability - ES->Counseling				
The counselor and PYP offices are quite small, with no storage or reception areas. There is a lack of privacy.				
Suitability - ES->Nurses Office				
The restroom is not handicap accessible and does not have a shower. This restroom is shared with staff. There is no water outside the restroom space. There is only one cot. A washer and dryer are located some distance away.				
Suitability - ES->Faculty Work Space				
The staff lounge is small. Most teacher work space is located in hallways.				

Project #: 7779

County: Springfield R-XII

Site #: 4240

Project: Assessments 2016

Region: 39141

Site: FIELD ES

Grade Config: K-5

Site Type: Elementary

Site Size: 6.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Cafeteria				
The cafeteria is shared with physical education, which makes a more congested space and requires quick set-up and clean up.				
Suitability - ES->Food Service and Prep				
There is lack of adequate cold storage in the kitchen. The office is located in the dry storage room. The work space is congested. Air flow in the work area is inadequate.				
Suitability - ES->Outside-->Vehicular Traffic				
Parent traffic is through the parking lot, with some vehicles blocking access to part of the parking lot. Traffic can be backed up some distance down the street. Buses are parked on the street. Kindergarten traffic and bus traffic conflict.				
Suitability - ES->Outside-->Pedestrian Traffic				
A four way stop for crossing streets and bus/parent traffic on both side of this corner complicate pedestrian traffic.				
Suitability - ES->Outside-->Parking				
There is inadequate visitor parking. Some staff park off campus to help with on campus parking.				
Suitability - ES->Outside-->Play Areas				
While there is a large amount of playground equipment and play space; there is no fenced kindergarten playground. Wood chips make handicap access difficult.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There are none of the required four warning signs. Way finding signs are limited.				
Suitability - ES->Safety and Security-->Controlled Entrances				
While there is one controlled entrance, there are three main doors near the administrative area, which are difficult to observe. There is no security vestibule and no cameras.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4260
Project: Assessments 2016	Region: 39141	Site: FREMONT ES
Grade Config:	Site Type: Elementary	Site Size: 12.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Excel	5.00	5.00	100.00
Interior Environment	Excel	2.00	2.00	100.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Excel	5.24	5.24	100.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Excel	3.93	3.93	100.00
Kindergarten/PK				
Environment	Excel	0.92	0.92	100.00
Size	Excel	2.29	2.29	100.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Excel	0.69	0.69	100.00
Self-Contained Special Ed				
Environment	Excel	0.48	0.48	100.00
Size	Excel	1.20	1.20	100.00
Location	Excel	0.36	0.36	100.00
Storage/Fixed Equip	Excel	0.36	0.36	100.00
Instructional Resource Rooms				
Environment	Excel	0.72	0.72	100.00
Size	Excel	1.80	1.80	100.00
Location	Excel	0.54	0.54	100.00
Storage/Fixed Equip	Excel	0.54	0.54	100.00
Science				
Environment	Excel	0.50	0.50	100.00
Size	Excel	1.25	1.25	100.00
Location	Excel	0.38	0.38	100.00
Storage/Fixed Equip	Excel	0.38	0.38	100.00
Music				
Environment	Excel	0.74	0.74	100.00
Size	Excel	1.85	1.85	100.00
Location	Excel	0.56	0.56	100.00
Storage/Fixed Equip	Excel	0.56	0.56	100.00
Art				
Environment	Excel	0.47	0.47	100.00

Project #: 7779

County: Springfield R-XII

Site #: 4260

Project: Assessments 2016

Region: 39141

Site: FREMONT ES

Grade Config:

Site Type: Elementary

Site Size: 12.20

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.17	1.17	100.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Excel	0.35	0.35	100.00
P.E.				
Environment	Excel	1.92	1.92	100.00
Size	Excel	4.80	4.80	100.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Excel	1.44	1.44	100.00
Performing Arts				
Environment	Excel	0.60	0.60	100.00
Size	Excel	1.51	1.51	100.00
Location	Excel	0.45	0.45	100.00
Storage/Fixed Equip	Excel	0.45	0.45	100.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Excel	0.73	0.73	100.00
Student Restrooms	Excel	0.89	0.89	100.00
Administration	Excel	2.56	2.56	100.00
Counseling	Excel	0.29	0.29	100.00
Nurses Office	Excel	0.58	0.58	100.00
Faculty Work Space	Excel	1.27	1.27	100.00
Cafeteria	Excel	5.00	5.00	100.00
Food Service and Prep	Excel	6.20	6.20	100.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Excel	2.00	2.00	100.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Excel	0.81	0.81	100.00
Play Areas	Excel	2.34	2.34	100.00
Safety and Security				
Fencing	Excel	0.75	0.75	100.00
Signage & Way Finding	Excel	1.00	1.00	100.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		100.00	100.00	100.00

Comments

FREMONT ES

Under Construction 2016. Assumed all systems were brought up to district standards.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4270
Project: Assessments 2016	Region: 39141	Site: GRAY ES
Grade Config: PK-4	Site Type: Elementary	Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Fair	1.49	2.29	65.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	Good	0.38	0.48	80.00
Size	Fair	0.78	1.20	65.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Poor	0.18	0.36	50.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Excel	1.80	1.80	100.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Good	0.59	0.74	80.00
Size	Fair	1.20	1.85	65.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Good	0.44	0.56	80.00
Art				
Environment	Good	0.37	0.47	80.00

Project #: 7779

County: Springfield R-XII

Site #: 4270

Project: Assessments 2016

Region: 39141

Site: GRAY ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Excel	1.92	1.92	100.00
Size	Excel	4.80	4.80	100.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Fair	0.94	1.44	65.00
Performing Arts				
Environment	Excel	0.60	0.60	100.00
Size	Excel	1.51	1.51	100.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Good	2.05	2.56	80.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Excel	5.00	5.00	100.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Excel	0.81	0.81	100.00
Play Areas	Poor	1.17	2.34	50.00
Safety and Security				
Fencing	Poor	0.38	0.75	50.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		76.33	97.50	78.28

Comments

Suitability - ES

Gray Elementary School is a special needs Preschool through fourth grade neighborhood school. The school was originally built in 1986 and had a kindergarten gymnasium addition in 2009.

Project #: 7779

County: Springfield R-XII

Site #: 4270

Project: Assessments 2016

Region: 39141

Site: GRAY ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
Adjacent to many of the classroom doors is an entry area that is large enough to accommodate a small table and a couple of chairs. This is often used for individualized instruction. In addition, the school has one area in a hallway that has been furnished for small group and collaborative learning opportunities.				
Suitability - ES->Learning Environment-->Interior Environment				
The HVAC systems are not consistent throughout the building causing some rooms to be hot and others to be cold.				
Suitability - ES->Learning Environment-->Exterior Environment				
Down the hill from the main building, approximately 150 yards is an outdoor learning area. It is not used very often and is extremely difficult for students with mobility problems to access. In addition, the school has an area that has a few picnic tables which can be used for small group instruction.				
Suitability - ES->General Classrooms-->Environment				
The classrooms are configured in a number of different ways. Some are rectangles with a triangle shaped area on one end, others are rectangles, and others have a long hallway to provide access to the room. Based upon the shape of the room configuration, of the room can be difficult. The HVAC systems in the rooms are not consistent.				
Suitability - ES->General Classrooms-->Size				
The classrooms average around 85% of the size standard.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The cubby areas for students coats and backpacks are extremely small. Many of the classrooms do not have adequate building cabinetry for the storage of supplies and materials.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms have a very steep metal ceiling in each of the rooms. During a hard rain the noise level in the rooms is very loud.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten rooms are approximately 71% of the size standard.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten classrooms are not equipped with restrooms. They do not have adequate storage for large equipment and supplies.				
Suitability - ES->Self-Contained Special Ed-->Environment				
The special education rooms are general classrooms and are difficult to configure due to the inconsistent shape of the rooms.				
Suitability - ES->Self-Contained Special Ed-->Size				
The special education rooms are approximately 78% of the size standard.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
The early childhood education special education rooms are general classrooms that are not equipped with restrooms, or adequate storage for supplies and equipment, The changing table is located in the restroom down the hall.				
Suitability - ES->Music-->Environment				
The music room has a regular height ceiling and does not have any acoustic treatments.				
Suitability - ES->Music-->Size				
The music room is approximately 75% of the size standard.				
Suitability - ES->Art-->Environment				
The art room is a long narrow room that has a triangular shape at one end. Due to the triangular-shape, is a difficult room to configure.				
Suitability - ES->Art-->Size				
The art room is approximately 71% of the size standard.				

Project #: 7779

County: Springfield R-XII

Site #: 4270

Project: Assessments 2016

Region: 39141

Site: GRAY ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Storage/Fixed Equip				
The sinks in the art room do not have clay traps. The art room is not equipped with a kiln.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The gymnasium does not have bleachers. The padding underneath the basketball goals does not cover enough of the wall.				
Suitability - ES->Performing Arts-->Location				
The performing arts area is also the cafeteria. It is not capable of being separated from the remainder of the school.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage is not constructed so it is ADA accessible. The stage does not have any special lighting or adequate storage.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
The learning commons does not have a media lab space.				
Suitability - ES->Student Restrooms				
The kindergarten classrooms only have three fixtures for the boys and three fixtures for the girls. When entire classes take a bathroom break the number of fixtures are not adequate.				
Suitability - ES->Administration				
The reception area is located in the foyer.				
Suitability - ES->Counseling				
The counseling area does not have a conference room, reception area, or storage for records.				
Suitability - ES->Nurses Office				
The nurse's area is not in close proximity to a washer and dryer.				
Suitability - ES->Food Service and Prep				
The kitchen area is small in size. The office is located in the adjacent custodial area. The kitchen is not equipped with a changing area and lockers. The kitchen lacks a washer and dryer, can washing station, and a secure entrance with a buzzer.				
Suitability - ES->Outside-->Vehicular Traffic				
The parent drop-off and loading zone is on the curb adjacent to the building on the perimeter of the parking lot. The bus drop-off zone is not separated from the parent drop-off zone.				
Suitability - ES->Outside-->Pedestrian Traffic				
The crosswalk to access the parking lot passes directly through the parent drop-off zone.				
Suitability - ES->Outside-->Play Areas				
The playground is located on a hill and utilizes terraces made from concrete blocks. This makes access to the space difficult for students with mobility issues. The school does not have an adequate green space. The playground is sloped and has significant water runoff problems. None of the playground equipment is ADA accessible. Large rocks are located throughout the playground area.				
Suitability - ES->Safety and Security-->Fencing				
A portion of the playground is adequately fenced the rest of the playground area and perimeter of the school property relies on neighborhood fences. The school does not have a separately fenced prekindergarten and kindergarten playground area.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal directional signage. The school has signage indicating that it is a drug- and weapons-free zone.				
Suitability - ES->Safety and Security-->Ease of Supervision				
Due to the configuration of the hallways and the nooks to each of the classroom doors, line of sight supervision is difficult.				

Project #: 7779

County: Springfield R-XII

Site #: 4270

Project: Assessments 2016

Region: 39141

Site: GRAY ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 18.40

Suitability

Rating

Score

**Possible
Score**

**Percent
Score**

Suitability - ES->Safety and Security-->Controlled Entrances

The classroom doors cannot be locked from the inside.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4150
Project: Assessments 2016	Region: 39141	Site: HARRISON ES
Grade Config: K-4	Site Type: Elementary	Site Size: 72.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Excel	5.24	5.24	100.00
Size	Excel	13.10	13.10	100.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Excel	3.93	3.93	100.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Good	1.83	2.29	80.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Excel	0.72	0.72	100.00
Size	Excel	1.80	1.80	100.00
Location	Excel	0.54	0.54	100.00
Storage/Fixed Equip	Excel	0.54	0.54	100.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Good	0.59	0.74	80.00
Size	Good	1.48	1.85	80.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Good	0.44	0.56	80.00
Art				
Environment	Excel	0.47	0.47	100.00

Project #: 7779

County: Springfield R-XII

Site #: 4150

Project: Assessments 2016

Region: 39141

Site: HARRISON ES

Grade Config: K-4

Site Type: Elementary

Site Size: 72.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.17	1.17	100.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Good	0.28	0.35	80.00
P.E.				
Environment	Good	1.54	1.92	80.00
Size	Good	3.84	4.80	80.00
Location	Good	1.15	1.44	80.00
Storage/Fixed Equip	Good	1.15	1.44	80.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Excel	0.89	0.89	100.00
Administration	Good	2.05	2.56	80.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Excel	0.58	0.58	100.00
Faculty Work Space	Excel	1.27	1.27	100.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Excel	6.20	6.20	100.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	1.60	2.00	80.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Good	0.65	0.81	80.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		84.19	95.10	88.53

Comments

Suitability - ES

Harrison Elementary School was built in 2009. The school serves students in grades kindergarten through 4th.

Suitability - ES->Self-Contained Special Ed

There are no self-contained classrooms in the building at this time.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4300
Project: Assessments 2016	Region: 39141	Site: HOLLAND ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 8.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Excel	13.10	13.10	100.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Poor	0.28	0.56	50.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4300

Project: Assessments 2016

Region: 39141

Site: HOLLAND ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.50

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Good	1.21	1.51	80.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Excel	0.81	0.81	100.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		58.80	95.10	61.83

Comments

Suitability - ES

Holland Elementary School is a neighborhood school serving students in prekindergarten through fifth grade. The school was originally constructed in 1954 and has had two major additions, one in the mid-80s, and the other in 1991. The school provides specialized programming for deaf students.

Suitability - ES->Learning Environment->Learning Style Variety

The school does not have any flexible learning spaces for small groups or individualized instruction.

Project #: 7779

County: Springfield R-XII

Site #: 4300

Project: Assessments 2016

Region: 39141

Site: HOLLAND ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The old portion of the building is in significant need of renovation. In the hallways and many of the classrooms conduit and computer cabling gives the school an aesthetically unappealing environment.				
Suitability - ES->Learning Environment-->Exterior Environment				
The school has an interior courtyard that is equipped with picnic tables and is used for an outdoor learning lab.				
Suitability - ES->General Classrooms-->Environment				
Many of the general classrooms are showing their age and are in need of significant renovation.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are showing their age and are in need significant renovation and updating.				
Suitability - ES->Kindergarten/PK-->Size				
Sixty-six percent of the classrooms for kindergarten and early childhood do not meet the size standard.				
Suitability - ES->Kindergarten/PK-->Location				
The early childhood and kindergarten classrooms do not have access to a fenced outdoor play area.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The early childhood room and one of the kindergarten rooms do not have restroom facilities. The rooms do not have adequate built-in storage for large equipment and teaching materials.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The English Language Learners classroom is an extremely long narrow space. The Title I workroom/instructional room is an area that is partitioned out of the general classroom. Neither one of the spaces provides a stimulating educational environment.				
Suitability - ES->Instructional Resource Rooms-->Size				
The English Language Learners and Title I instructional resource rooms are small. The hearing-impaired instructional space is extremely small for the number of staff and students served.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The English Language Lab, the Title 1 book room/instructional resource room, and the hearing-impaired classroom do not have adequate cabinetry for storing of supplies and materials.				
Suitability - ES->Music-->Environment				
The school utilizes a general classroom for music and art instruction. The room is not designed for music instruction.				
Suitability - ES->Music-->Size				
The school utilizes a general classroom for music and art instruction. The classroom is approximately 55% of the size standard for a music room.				
Suitability - ES->Music-->Location				
The school utilizes a general classroom for music and art instruction. It is not in close proximity to the stage area.				
Suitability - ES->Music-->Storage/Fixed Equip				
The general classroom that is used to teach music and art does not have adequate storage for instruments, music, and other teaching supplies and materials.				
Suitability - ES->Art-->Environment				
The school utilizes a general classroom for teaching art and music. It is not equipped or configured as an art room.				
Suitability - ES->Art-->Size				
The general classroom that is used to teach art and music is approximately 60% of the size standard of an art room.				
Suitability - ES->Art-->Storage/Fixed Equip				
The general classroom that is used to teach music and art has one sink, it does not have a kiln, it does not have cabinetry that would normally be associated with art instruction.				

Project #: 7779

County: Springfield R-XII

Site #: 4300

Project: Assessments 2016

Region: 39141

Site: HOLLAND ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Environment				
The school utilizes the all-purpose room for physical education. The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Size				
The school does not have a separate gymnasium for physical education.				
Suitability - ES->P.E.-->Location				
The school does not have a separate gymnasium for physical education.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a gymnasium for physical education.				
Suitability - ES->Performing Arts-->Environment				
The school utilizes the all-purpose room which has a stage at the far end of it for performing arts. The space is showing its age and is not a stimulating environment.				
Suitability - ES->Performing Arts-->Size				
The stage can seat the entire student body, however it cannot adequately seat the parents who attend school programs.				
Suitability - ES->Performing Arts-->Location				
The performing arts area cannot be separated from the main building.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage area is not ADA accessible, does not have adequate storage, is not equipped with a projection screen or other technology equipment, does not have specialized lighting, and utilizes the original sound system that was installed in the 1950s.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
One of the storage areas of the learning commons is being used as a counselor's office.				
Suitability - ES->Student Restrooms				
The student restrooms are not adequately ventilated. The boys restrooms do not have urinal partitions.				
Suitability - ES->Administration				
The principal's office is located across the foyer from the main office. The main office is small in size and does not have an adequate workroom, storage, record storage, or reception area. The school does not have a conference room.				
Suitability - ES->Counseling				
The counselor is located in a small office area in the learning commons. The counselor does not have a reception area, conference room, or record storage.				
Suitability - ES->Nurses Office				
The nurse is located in two small areas adjacent to the main office. The nurse's area is equipped with one cot. The restroom is not ADA compliant. The nurse does not have access to a washer and dryer. Often individuals go through the nurse's office to access the main office.				
Suitability - ES->Faculty Work Space				
The main workroom is a very small space that houses the copier. The space does not have adequate cabinetry for storing supplies, and it is not equipped with a materials assembly area. The school does not have a space in which faculty members can eat lunch.				
Suitability - ES->Cafeteria				
The cafeteria does not have storage for tables and chairs. The tables and chairs are stored around the perimeter of the cafeteria during physical education. The kitchen and the cafeteria are separated by a hallway.				

Project #: 7779

County: Springfield R-XII

Site #: 4300

Project: Assessments 2016

Region: 39141

Site: HOLLAND ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 8.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Food Service and Prep				
The kitchen area is extremely small. The kitchen area is not equipped with changing lockers. The kitchen is separated from the cafeteria and all food must be transported to the serving line in the cafeteria. The kitchen delivery door serves as a primary entrance before and after school for faculty and staff and is not equipped with a buzzer.				
Suitability - ES->Custodial and Maintenance				
The older custodial closets are equipped with wall-mounted sinks.				
Suitability - ES->Outside-->Vehicular Traffic				
The buses load and unload in a separate pullout in front of the main building. Parents load and unload students on the perimeter of the main parking lot.				
Suitability - ES->Outside-->Play Areas				
The school does not have a separately fenced play area for preschool and kindergarten students. None of the playground equipment is ADA accessible.				
Suitability - ES->Safety and Security-->Fencing				
The school does not have adequate fencing on the north side of the playground. On the back of the playground the school relies in part on neighborhood fencing. The fencing between the playground and the main parking lot is in poor condition.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal directional signage. It has signage indicating that the school is a drug-free zone.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a camera and buzzer at the front door. The school could have a security vestibule if locks were installed on the second set of doors in the foyer. The classroom doors can not be locked from the inside.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4330
Project: Assessments 2016	Region: 39141	Site: JEFFRIES ES
Grade Config: K-5	Site Type: Elementary	Site Size: 10.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Poor	0.75	1.50	50.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Excel	13.10	13.10	100.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Excel	2.29	2.29	100.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Poor	0.90	1.80	50.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Unsat	0.00	0.74	0.00
Size	Unsat	0.00	1.85	0.00
Location	Unsat	0.00	0.56	0.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4330

Project: Assessments 2016

Region: 39141

Site: JEFFRIES ES

Grade Config: K-5

Site Type: Elementary

Site Size: 10.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Excel	1.92	1.92	100.00
Size	Good	3.84	4.80	80.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Fair	0.94	1.44	65.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Fair	1.58	2.44	65.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Fair	1.66	2.56	65.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Excel	0.58	0.58	100.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Good	1.60	2.00	80.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Good	0.65	0.81	80.00
Play Areas	Poor	1.17	2.34	50.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		69.54	95.10	73.13

Comments

Suitability - ES

Jeffries Elementary School is a one-level, brick building constructed in 1979, with a remodel in 2014 for the administration area and a new gym. Students are in grades kindergarten through 5th. Jeffries is scheduled for year two of the Ignite program.

Suitability - ES->Learning Environment-->Exterior Environment

There are no outside learning areas.

Project #: 7779

County: Springfield R-XII

Site #: 4330

Project: Assessments 2016

Region: 39141

Site: JEFFRIES ES

Grade Config: K-5

Site Type: Elementary

Site Size: 10.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->General Classrooms-->Environment				
The general classrooms are dated and show some signs of wear. The HVAC system is inconsistent.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are dated and show signs of wear. The HVAC system is inconsistent.				
Suitability - ES->Self-Contained Special Ed				
There is no self-contained classroom at Jeffries Elementary.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The small size of the speech, ELL, and OT rooms make these rooms congested, which impacts the environment.				
None of these three rooms have natural lighting.				
Suitability - ES->Instructional Resource Rooms-->Size				
All of the instructional resource rooms are below the required size, especially speech, ELL, and OT. OT is a shared space with a part time counselor.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The three smaller rooms lack adequate storage for program needs.				
Suitability - ES->Science				
There is no science room at Jeffries.				
Suitability - ES->Music-->Environment				
The music class meets on the stage in the cafeteria. There is no visual separation from the cafeteria. This space is not aesthetically appealing.				
Suitability - ES->Music-->Size				
The space on the stage available to music instruction is only 527 square feet. Due to lunch, music is on a cart from 11:00am through 1:00pm.				
Suitability - ES->Music-->Location				
The stage is an inadequate location for the music program.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is no storage for the music program on the stage. However, there are item place behind the curtain. There is some storage in the music office, which is located away from the instructional space.				
Suitability - ES->Art-->Environment				
The art room is aged and well worn. The configuration of the room detracts from the learning environment.				
Suitability - ES->Art-->Size				
The art room, at 668 square feet, is half the size recommended for an art classroom.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is only one sink, located at the back of a storage space, which is not easily available. The sink does not have a clay trap. The kiln is located some distance away in the custodial space.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
There are no safety mats under the main baskets. At one end there is a corner, not far from the basket, exposed. At the other end stairs onto the stage are not protected.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage does not have curtains or stage lighting.				
Suitability - ES->Learning Commons-->Size				
The learning commons is approximately 2700 square feet in size, compared to the recommended 3240 square feet.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is a lack of adequate storage in the learning commons.				

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County: Springfield R-XII

Site #: 4330

Project: Assessments 2016

Region: 39141

Site: JEFFRIES ES

Grade Config: K-5

Site Type: Elementary

Site Size: 10.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Student Restrooms				
There are an inadequate number of restrooms for the student population. There are no urinal partitions. Restrooms have odor issues. Stall walls in the boy's restrooms have damage from urine.				
Suitability - ES->Administration				
Student records are not in fire resistant cabinets. There are only three staff restrooms, which is inadequate for the number of staff.				
Suitability - ES->Counseling				
The two counselor offices are too small for meeting with small groups.				
Suitability - ES->Faculty Work Space				
There are two small staff work rooms, with limited table space.				
Suitability - ES->Cafeteria				
The cafeteria is too small for the student population, making the room congested. The serving area is congested. The wall configuration makes it difficult to monitor.				
Suitability - ES->Food Service and Prep				
There is no office. There is inadequate storage, with breakfast carts stored in a custodial space. The hallway is used for storage. Cold storage is outside. Work space is congested.				
Suitability - ES->Custodial and Maintenance				
Custodial sinks are wall mounted.				
Suitability - ES->Outside-->Play Areas				
There is no fenced kindergarten play area. There is no large grass play area. The play equipment is not handicap accessible.				
Suitability - ES->Safety and Security-->Fencing				
There are several access points to the campus that allow people to enter the campus during the school day.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There are not any of the four required warning signs. Wayfinding signage is limited.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4320
Project: Assessments 2016	Region: 39141	Site: MANN ES
Grade Config: K-5	Site Type: Elementary	Site Size: 9.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	Fair	0.31	0.48	65.00
Size	Good	0.96	1.20	80.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Unsat	0.00	0.36	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Fair	1.17	1.80	65.00
Location	Fair	0.35	0.54	65.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Fair	1.20	1.85	65.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4320

Project: Assessments 2016

Region: 39141

Site: MANN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.70

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Poor	0.76	1.51	50.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Fair	1.58	2.44	65.00
Location	Poor	0.37	0.73	50.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Unsat	0.00	2.56	0.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Poor	0.25	0.50	50.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Good	0.65	0.81	80.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		59.24	97.50	60.76

Comments

Suitability - ES

Horace Mann Elementary School is a neighborhood school serving grades K through fifth. The school provides educational programming for students with special needs. The building was built in 1963 and has not undergone significant renovations.

Suitability - ES->Learning Environment-->Learning Style Variety

The school was not designed to provide any small group or individualized instructional areas.

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County: Springfield R-XII

Site #: 4320

Project: Assessments 2016

Region: 39141

Site: MANN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The ceilings throughout the school are made of metal and have exposed trusses giving the school an industrial appearance. The hallways are not well lighted.				
Suitability - ES->General Classrooms-->Environment				
The general classrooms have got metal ceilings and exposed trusses giving the school and industrial appearance. The HVAC systems are located in each classroom and noise from the systems can be a problem.				
Suitability - ES->General Classrooms-->Size				
The general classrooms are approximately 95% of the size standard.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The cubby area is small in the classrooms.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms have metal ceilings and exposed trusses giving the school and industrial appearance. The HVAC systems are located in each kindergarten classroom noise from the systems can be a problem.				
Suitability - ES->Kindergarten/PK-->Size				
Two of the three kindergarten classrooms meet the size standard. The third kindergarten classroom is the size of a general classroom.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
Two of the three classrooms are equipped with restrooms. The kindergarten classroom that is a general classroom does not have restrooms or adequate storage for supplies and materials.				
Suitability - ES->Self-Contained Special Ed-->Environment				
The special education classrooms have metal ceilings and exposed trusses giving the school an industrial appearance. The HVAC systems are located in each classroom and noise from the systems can be a problem.				
Suitability - ES->Self-Contained Special Ed-->Size				
The special education classrooms are the same size as general classrooms and are approximately 85% of the size standard.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
The special education classrooms do not have restrooms with hot water, showers and changing areas. The rooms are not equipped with a kitchenette. They do not have adequate built-in cabinetry for the storing of equipment and mobility devices.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The resource classrooms have metal ceilings and exposed trusses giving the school and industrial appearance. The HVAC systems are located in each classroom and noise from the systems can be a problem.				
Suitability - ES->Instructional Resource Rooms-->Size				
The speech and ISA rooms are very small. The average instructional resource room is approximately 68% of the size standard.				
Suitability - ES->Instructional Resource Rooms-->Location				
The speech and ISA rooms are located in the learning commons which is at the far end of the building from the upper grade level classrooms.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The instructional resource rooms do not have adequate built-in storage cabinetry for supplies and materials.				
Suitability - ES->Music-->Environment				
The HVAC systems are located in the music classroom and noise from the systems can be a problem. The music room does not have any special acoustical treatments. The orchestra meets in the classroom adjacent to the library.				
Suitability - ES->Music-->Size				
The music room is approximately 68% of the size standard.				

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Site #: 4320

Project: Assessments 2016

Region: 39141

Site: MANN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Music-->Storage/Fixed Equip				
The music room and the orchestra room do not have adequate built-in cabinetry for the storing of instruments/equipment. They do not have storage for sheet music and other educational equipment.				
Suitability - ES->Art-->Environment				
The art room is a general classroom that is used to teach art. It has a metal ceiling and exposed trusses giving it an industrial look. The room has a freestanding HVAC system which produces noise that can be disturbing.				
Suitability - ES->Art-->Size				
The art room is approximately 66% of the size standard.				
Suitability - ES->Art-->Storage/Fixed Equip				
The art room does not have a door to an outside art patio, storage for supplies and materials, or a display area for students work. The room is equipped with one small sink that does not have a clay trap. The art room does not have a kiln.				
Suitability - ES->P.E.-->Environment				
The school does not have a freestanding gymnasium. It utilizes space in the cafeteria for physical education instruction.				
Suitability - ES->P.E.-->Size				
The school does not have a gymnasium.				
Suitability - ES->P.E.-->Location				
The school does not have a gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a gymnasium.				
Suitability - ES->Performing Arts-->Environment				
The cafeteria is used for performing arts. The cafeteria is in need of renovation and is showing the years of hard use.				
Suitability - ES->Performing Arts-->Size				
The stage is extremely small and a portion of it is used as the physical education teachers office and another portion is used to store supplies for the afterschool program. The cafeteria will not seat the number of people who want to attend school programs.				
Suitability - ES->Performing Arts-->Location				
The cafetorium cannot be separated from the rest the school building.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage does not have any additional lighting. The screen does not work and remains in the down position. The performing arts area does not have storage for tables and chairs.				
Suitability - ES->Learning Commons-->Size				
The learning commons is approximately 70% of the size standard.				
Suitability - ES->Learning Commons-->Location				
The learning commons is located at the far end of the building and is not centrally located.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
The learning commons does not have adequate storage for audiovisual materials and other educational supplies. It does not provide flexible learning spaces for students. The media specialist office is located in the loft above the learning commons.				
Suitability - ES->Student Restrooms				
Student restrooms are not well ventilated and need to be updated and renovated.				

Project #: 7779

County: Springfield R-XII

Site #: 4320

Project: Assessments 2016

Region: 39141

Site: MANN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Administration				
The workroom, the teachers lounge, main office area, and storage areas for administrative supplies and materials are small and inadequate. The school does not have a reception area other than in the foyer. The school does not have a conference room.				
Suitability - ES->Counseling				
The counseling office is located at the far end of the building from the main administrative area and is located in a space that is also used for PT and OT. The counselor does not have a reception area, or conference room. Records are stored in the main office area.				
Suitability - ES->Nurses Office				
The nurse is located in an extremely small office area adjacent to the main office. It has one cot. It is not equipped with a restroom. It has limited storage for supplies and materials.				
Suitability - ES->Faculty Work Space				
The school does not have adequate space for faculty to assemble materials. One copier is located at the end of the hallway. The workroom is very small and does not have adequate storage for supplies.				
Suitability - ES->Cafeteria				
The cafeteria is large enough to seat the third of the school population. It does not have any storage for tables and chairs.				
Suitability - ES->Food Service and Prep				
The kitchen area does not have an office other than a desk in a storeroom. The kitchen area is not equipped with a changing area or lockers, a washer and dryer, or can wash station outside. The deliveries door does not have a buzzer.				
Suitability - ES->Custodial and Maintenance				
The custodial area does not have adequate space for the storing of supplies and materials. All of the custodial sinks are wall-mounted.				
Suitability - ES->Outside-->Vehicular Traffic				
The parent drop-off zone is located around the perimeter of the parking lot. The bus pick-up zone is located on the opposite side of the building and meets the standards.				
Suitability - ES->Safety and Security-->Fencing				
The back side of the school property has areas that are not adequately fenced.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal and external directional signage. The school has signage that indicates that the school does not allow weapons on the property.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a buzzer system with a video camera. It does not have a security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4380
Project: Assessments 2016	Region: 39141	Site: MCBRIDE ES
Grade Config: PK-4	Site Type: Elementary	Site Size: 20.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Excel	2.00	2.00	100.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Excel	5.24	5.24	100.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Excel	0.92	0.92	100.00
Size	Good	1.83	2.29	80.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	Excel	0.48	0.48	100.00
Size	Good	0.96	1.20	80.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Unsat	0.00	0.36	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Good	1.44	1.80	80.00
Location	Excel	0.54	0.54	100.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Good	0.59	0.74	80.00
Size	Good	1.48	1.85	80.00
Location	Excel	0.56	0.56	100.00
Storage/Fixed Equip	Excel	0.56	0.56	100.00
Art				
Environment	Excel	0.47	0.47	100.00

Project #: 7779

County: Springfield R-XII

Site #: 4380

Project: Assessments 2016

Region: 39141

Site: MCBRIDE ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 20.30

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.17	1.17	100.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Excel	1.92	1.92	100.00
Size	Excel	4.80	4.80	100.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Fair	0.94	1.44	65.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Excel	1.51	1.51	100.00
Location	Excel	0.45	0.45	100.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Excel	0.73	0.73	100.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Good	2.05	2.56	80.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Excel	0.81	0.81	100.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Poor	0.38	0.75	50.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		80.18	97.50	82.23

Comments

Suitability - ES

McBride Elementary School is a neighborhood school serving grades kindergarten through fourth grade. In addition the school provides early childhood education for selected students with special needs.

Suitability - ES->Learning Environment->Learning Style Variety

The school does not have any designed instructional spaces for small group and individualized instruction.

Project #: 7779

County: Springfield R-XII

Site #: 4380

Project: Assessments 2016

Region: 39141

Site: MCBRIDE ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 20.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Exterior Environment				
The school shares its playground with the city park. The park has a nice pavilion that is located a significant distance from the main school building. The school does not have any other outdoor educational or socialization spaces.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The classrooms are equipped with a sink. The sinks do not have a bubbler.				
Suitability - ES->Kindergarten/PK-->Size				
The early childhood classrooms were approximately 75% of the size standard. The kindergarten classrooms are 97% the size standard.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The self-contained special education room was not equipped with a restroom that had a changing table or shower. The changing tables are located in the general restrooms across the hall. The room did not have a washer and dryer in close proximity or storage for OT/PT equipment.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
The self-contained special education room was not equipped with a restroom that had a changing table or shower. The changing tables were located in the general restrooms across the hall. The room did not have a washer and dryer in close proximity or storage for OT/PT equipment.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The ECE speech pathologist room is located in what was previously a storage closet. It is not a stimulating educational environment.				
Suitability - ES->Instructional Resource Rooms-->Size				
All of the instructional resource rooms are adequate in size except for the ECE speech pathologist area which is less than 50% of the size standard.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The ECE speech pathologist office located in what was previously a storage closet does not have any built-in cabinetry for supplies and materials.				
Suitability - ES->Music-->Environment				
The music room has low ceilings.				
Suitability - ES->Music-->Size				
The music room is 86% of the size standard.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room does not have a water fountain. The room has a sink.				
Suitability - ES->Art-->Storage/Fixed Equip				
The sinks are not equipped with clay traps. The art room does not have a kiln. The art room does not have adequate curtains to darken the room.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The gymnasium is not equipped with bleachers. It does not have a drinking fountain.				
Suitability - ES->Performing Arts-->Environment				
The gymnasium has a stage on one side that serves as the performing arts area. The acoustics in the space are poor.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage does not have specialized lighting or adequate storage.				
Suitability - ES->Student Restrooms				
The boys restrooms do not have urinal partitions.				

Project #: 7779

County: Springfield R-XII

Site #: 4380

Project: Assessments 2016

Region: 39141

Site: MCBRIDE ES

Grade Config: PK-4

Site Type: Elementary

Site Size: 20.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Administration				
The reception area in the office is small in size.				
Suitability - ES->Counseling				
The counseling area does not have a conference room or reception room. Records are stored in the main office but they are not stored in a three hour fire proof container.				
Suitability - ES->Nurses Office				
The nurse's office is equipped with only one cot.				
Suitability - ES->Cafeteria				
The acoustics in the cafeteria are very poor. The cafeteria does not have storage for tables.				
Suitability - ES->Food Service and Prep				
The kitchen area does not have a washer and dryer, trash can washing station that is outside, or a secured entrance for deliveries.				
Suitability - ES->Custodial and Maintenance				
The custodial area does not have a receiving area that has direct access outside.				
Suitability - ES->Outside-->Vehicular Traffic				
The school utilizes three parent drop-off areas. One at the back of the building in the faculty parking lot, and one in the front of the building in the parking lot. In addition, parents park on the grass north of the building and walk into the building to pick up their children. The bus lane is separate from parking and other drop-off zones.				
Suitability - ES->Outside-->Play Areas				
The playground is also a city park. Occasionally park attendees can intermingle with students on the playground. The playground does not have a separate fenced play area for early childhood education students and students with special needs. None of the playground equipment is ADA complaint.				
Suitability - ES->Safety and Security-->Fencing				
The school does not have any perimeter fencing. The back side of the school has a tree-lined creek bed that runs through the middle of the playground/city park. Fencing along the tree-lined creek bed is needed.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have internal directional signage. It has signage indicating that the school is a drug-free and weapons free zone. The parent drop-off lanes are not identified with signage.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a buzzer system with a security camera. It does not have a security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4400
Project: Assessments 2016	Region: 39141	Site: MCGREGOR ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 6.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Excel	13.10	13.10	100.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Excel	3.93	3.93	100.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Good	1.83	2.29	80.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Unsat	0.00	0.56	0.00
Storage/Fixed Equip	Fair	0.36	0.56	65.00
Art				
Environment	Excel	0.47	0.47	100.00

Project #: 7779

County: Springfield R-XII

Site #: 4400

Project: Assessments 2016

Region: 39141

Site: MCGREGOR ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 6.10

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Good	0.28	0.35	80.00
P.E.				
Environment	Good	1.54	1.92	80.00
Size	Good	3.84	4.80	80.00
Location	Good	1.15	1.44	80.00
Storage/Fixed Equip	Fair	0.94	1.44	65.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Good	1.21	1.51	80.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Fair	1.66	2.56	65.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Good	4.96	6.20	80.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		74.90	95.10	78.76

Comments

Suitability - ES

McGregor Elementary School is a brick, one-story building constructed about 2002. The learning center and computer lab are what remains from the old school. Students are in grades prekindergarten through 5th grade. The school is the site for English Language Learners from five neighboring schools. Implementation of the computer program for all students will be year three.

Project #: 7779

County: Springfield R-XII

Site #: 4400

Project: Assessments 2016

Region: 39141

Site: MCGREGOR ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 6.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The heating and cooling system frequently does not function correctly, which impacts the learning. There are a number of portable storage cabinets in the hallways due to an overall lack of storage in the building.				
Suitability - ES->Learning Environment-->Exterior Environment				
There are not any outdoor learning areas at McGregor Elementary School.				
Suitability - ES->General Classrooms-->Environment				
The heating and cooling system frequently does not function correctly, which impacts the learning.				
Suitability - ES->Kindergarten/PK-->Environment				
The heating and cooling system frequently does not function correctly, which impacts the learning.				
Suitability - ES->Self-Contained Special Ed				
There is no self-contained classroom at this site.				
Suitability - ES->Instructional Resource Rooms-->Size				
Two of the resource rooms are approximately 250 square feet in size compared to the 450 square foot standard.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
Two of the resource rooms lacked storage and smart boards.				
Suitability - ES->Science				
There is no science room at this site.				
Suitability - ES->Music-->Environment				
The music room is located on the stage adjacent to the gym, with a portable wall separating the two. Noise is a constant problem.				
Suitability - ES->Music-->Size				
The music room, located on the stage, is only 900 square feet in size, compared to the 1300 square feet required.				
Suitability - ES->Music-->Location				
The music room is located on the stage adjacent to the gym, with a portable wall separating the two.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is limited storage for program needs.				
Suitability - ES->Art-->Size				
The art room is only 1000 square feet in size compared to the 1300 square feet required.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The physical education office is located away from the gym. There is no shower in the office. There is no drinking fountain in the gym. The wall mats, behind the baskets, are approximately 10 inches off the floor, which is a safety issue.				
Suitability - ES->Performing Arts-->Environment				
Due to the stage being used as a classroom space, the environment does not fit performance use. Adjustments are necessary when being used for events.				
Suitability - ES->Performing Arts-->Location				
The stage is also used as a music classroom.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is no water in the learning center. Storage is used for other building storage needs.				
Suitability - ES->Administration				
There is no conference room. The assistant principal's office is located in the back of the Caring Community room.				
Suitability - ES->Nurses Office				
There is only one cot in the nurse's office.				

Project #: 7779

County: Springfield R-XII

Site #: 4400

Project: Assessments 2016

Region: 39141

Site: MCGREGOR ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 6.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Faculty Work Space The only two staff restrooms are located in the office complex.				
Suitability - ES->Food Service and Prep There is no buzzer for the kitchen delivery door.				
Suitability - ES->Outside-->Vehicular Traffic The school buses travel through the staff parking lot. Occasionally, parked cars make it difficult to park next to the curb. There is a curb side cut-out for parent traffic in front of the building. However, after school traffic is backed up down into the next block.				
Suitability - ES->Outside-->Pedestrian Traffic There is a busy road adjacent to the walking student release area, This requires constant, close monitoring.				
Suitability - ES->Outside-->Parking The parking lot has few extra parking spaces. Handicapped parking spots are some distance from the handicap ramp. There are not any marked visitor parking spots.				
Suitability - ES->Outside-->Play Areas The playground is a joint venture with the city. The equipment for kindergarten and the blacktop areas belong to the city. The kindergarten area is not fenced. The school playground equipment is not easily accessed by handicapped students.				
Suitability - ES->Safety and Security-->Fencing The kindergarten play area is not fenced. The only fence is a wooden fence blocking the school from the alley.				
Suitability - ES->Safety and Security-->Signage & Way Finding The only signage at the entrance is about weapons.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4500
Project: Assessments 2016	Region: 39141	Site: PITTMAN ES
Grade Config: K-5	Site Type: Elementary	Site Size: 8.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Poor	2.62	5.24	50.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Good	1.83	2.29	80.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Poor	0.36	0.72	50.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Fair	1.20	1.85	65.00
Location	Poor	0.28	0.56	50.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4500

Project: Assessments 2016

Region: 39141

Site: PITTMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Excel	0.45	0.45	100.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Fair	0.48	0.73	65.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Poor	1.28	2.56	50.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Good	0.65	0.81	80.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Unsat	0.00	0.75	0.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		57.69	95.10	60.66

Comments

Suitability - ES

Alice Pittman Elementary School is a neighborhood kindergarten through 5th grade facility. The original building was built in the 1960s. A classroom addition was added in the late 1960s and the library was added in the 1980's.

Suitability - ES->Learning Environment-->Learning Style Variety

The school does not have any small group or individualized learning spaces. Teachers use the hallways, cafeteria, and foyers for small group instruction.

Project #: 7779

County: Springfield R-XII

Site #: 4500

Project: Assessments 2016

Region: 39141

Site: PITTMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The school has low ceilings, duct work and poor lighting in the hallways and classrooms. The floors were originally tile which has been removed and they are now concrete. The school has a very industrial appearance.				
Suitability - ES->General Classrooms-->Environment				
The classrooms have low ceilings, and exposed duct work. The floors were originally tile which has been removed and they are now concrete. The school has a very industrial appearance.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The cubby portion takes up a large amount of space and limits the amount of storage cabinetry.				
Suitability - ES->Kindergarten/PK-->Environment				
The classrooms have low ceilings, and duct work. The floors were originally tile which has been removed and they are now concrete. The school has a very industrial appearance.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten rooms are approximately 81% of the size standard.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
One of the kindergarten classrooms is a general classroom that is not equipped with restrooms and adequate storage.				
Suitability - ES->Instructional Resource Rooms-->Environment				
Most of the resource rooms were previously non-instructional spaces such as storage rooms. They do not have natural lighting and are not a stimulating educational environment.				
Suitability - ES->Instructional Resource Rooms-->Size				
The Cross CAT rooms are small in size. They are less than 60% of the size standard.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The smaller resources rooms lack built-in cabinetry for storing supplies and materials.				
Suitability - ES->Music-->Environment				
Music and art share a general classroom space. The room has low ceilings with exposed duct work and does not have any acoustical treatments.				
Suitability - ES->Music-->Size				
The music room is 66% of the size standard.				
Suitability - ES->Music-->Location				
The music room is located adjacent to general classrooms. Noise can be an issue between instructional spaces.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room does not have any cabinetry for storing instruments and equipment. The room lacks acoustical treatments.				
Suitability - ES->Art-->Environment				
The art room is also used for music instruction. The art tables are stored in the back of the room during music classes. The ceilings are low and have exposed duct work.				
Suitability - ES->Art-->Size				
The art room is 57% of the size standard.				
Suitability - ES->Art-->Location				
The art room does not have an exterior door or an art patio.				
Suitability - ES->Art-->Storage/Fixed Equip				
The art room lacks adequate storage for materials and art projects. The room is equipped with one sink without a clay trap. The art area does not have a kiln and project display area.				

Project #: 7779

County: Springfield R-XII

Site #: 4500

Project: Assessments 2016

Region: 39141

Site: PITTMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Environment				
The school uses the cafeteria for PE instruction. The school does not have a separate gym.				
Suitability - ES->P.E.-->Size				
The school does not have a separate gym.				
Suitability - ES->P.E.-->Location				
The school does not have a separate gym.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a separate gym.				
Suitability - ES->Performing Arts-->Environment				
The cafeteria is used as a performing arts area. The space is showing significant wear and tear and is not a stimulating environment.				
Suitability - ES->Performing Arts-->Size				
The cafeteria can seat the entire student body, however It is very crowded. It can not seat the parents who want to attend a performance.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The cafeteria and stage does not have any storage. The stage is not ADA compliant. The stage area does not have any special lighting and the PA system has only one working speaker.				
Suitability - ES->Learning Commons-->Location				
The learning commons is at one end of the building and is not centrally located.				
Suitability - ES->Student Restrooms				
Restrooms at the back of the building do not have an adequate number of fixtures. The older restrooms lack adequate ventilation. The boys' restrooms are not equipped with urinal partitions.				
Suitability - ES->Administration				
The principal's office also serves as the conference room. The administrative offices are small and lack adequate storage, work rooms and a reception area. The school has a staff restroom in the principal's office and nurse's area.				
Suitability - ES->Counseling				
The counselor is located in a small room in the learning commons. The space is at the back end of the building and records are stored in the main office. The records are not in a fireproof file. Counselor does not have a reception area or conference room.				
Suitability - ES->Nurses Office				
The nurse's office is very small. It is equipped with one cot. The restroom is small and not ADA compliant.				
Suitability - ES->Faculty Work Space				
The faculty work room/lounge is a general classroom that is equipped with a copier and materials assembly area. The room does not have a kitchenette or restroom.				
Suitability - ES->Cafeteria				
The cafeteria does not have storage for tables. It is small in size. It is very crowded during lunch.				
Suitability - ES->Food Service and Prep				
The kitchen area is small. The desk is located in the storage room. It lacks a walk in refrigerator and freezer as well as a locker/changing area. The delivery door is used as a primary entrance for faculty and staff.				
Suitability - ES->Outside-->Vehicular Traffic				
Parents have two drop-off and pick-up areas. One is a drop-off lane in front of the building and the other is in the parking lot on the side of the building. Buses unload in the morning in the parking lot drop-off area and pick up in the drop-off lane in front of the building. Car traffic and bus traffic intermingle in the morning.				

Project #: 7779

County: Springfield R-XII

Site #: 4500

Project: Assessments 2016

Region: 39141

Site: PITTMAN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Outside-->Parking The school does not have identified visitor parking.				
Suitability - ES->Outside-->Play Areas The school does not have a separately fenced playground for kindergarten students. The kindergarten playground equipment is old and in need of replacement. None of the playground equipment is ADA accessible.				
Suitability - ES->Safety and Security-->Fencing The school does not have any fencing.				
Suitability - ES->Safety and Security-->Signage & Way Finding The school does not have adequate signage identifying the drop-off and pick-up areas. The school lacks internal directional signage. It has signage that indicates the building is drug and weapons free.				
Suitability - ES->Safety and Security-->Controlled Entrances The school has a security camera and buzzer at the front door. The school does not have a security vestibule. The office does not have line of sight supervision of the front door.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4520
Project: Assessments 2016	Region: 39141	Site: PORTLAND ES
Grade Config: K-5	Site Type: Elementary	Site Size: 9.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Unsat	0.00	0.72	0.00
Size	Unsat	0.00	1.80	0.00
Location	Unsat	0.00	0.54	0.00
Storage/Fixed Equip	Unsat	0.00	0.54	0.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Unsat	0.00	0.74	0.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Unsat	0.00	0.47	0.00

Project #: 7779

County: Springfield R-XII

Site #: 4520

Project: Assessments 2016

Region: 39141

Site: PORTLAND ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.50

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Fair	0.63	0.97	65.00
Size	Fair	1.58	2.44	65.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Unsat	0.00	0.58	0.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Unsat	0.00	6.20	0.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		50.03	95.10	52.61

Comments

Suitability - ES

Portland Elementary school is a one-level, brick building constructed in 1954. The library and one art/music room were added in the late 1990's or early 2000s. Students being educated at Portland are in grades kindergarten through 5th. Portland students are currently in the Ignite computer program.

Project #: 7779

County: Springfield R-XII

Site #: 4520

Project: Assessments 2016

Region: 39141

Site: PORTLAND ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
Classrooms have limited space for meeting varied needs. Resource rooms are well below the recommended square footage.				
Suitability - ES->Learning Environment-->Interior Environment				
Portland Elementary has a worn, dark interior environment. Hallway overhead space is cluttered with pipes and wiring. Flooring is old, dark tile. Support spaces throughout the building are small.				
Suitability - ES->General Classrooms-->Environment				
Classrooms are worn and lack aesthetic appeal.				
Suitability - ES->General Classrooms-->Size				
One of the general classrooms is only 643 square feet in size. The other classrooms are near the 900 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are worn and lack aesthetic appeal.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten classrooms are less than 1000 square feet in size, compared to the 1200 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten classrooms do not have restrooms. It is some distance to restrooms and the girl's and boy's restrooms are not adjacent to each other.				
Suitability - ES->Self-Contained Special Ed				
There are not any self-contained classrooms.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The resource spaces are congested, with little learning space. These spaces are located in the learning center, with noise from this area being a distraction.				
Suitability - ES->Instructional Resource Rooms-->Size				
The largest of the resource rooms is only 275 square feet in size, while the others are even much smaller.				
Suitability - ES->Instructional Resource Rooms-->Location				
The resource rooms, being in the learning commons, is a detraction and does not provide an ideal learning environment.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
There is a lack of adequate storage. A smart board is not available.				
Suitability - ES->Science				
There is no science room in Portland Elementary.				
Suitability - ES->Music-->Environment				
The music/art room is basically four walls and portable storage. This room is not aesthetically appealing.				
Suitability - ES->Music-->Size				
The music/art room is only 686 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is no water in the art/music room. Storage is limited to portable shelving and it is minimal.				
Suitability - ES->Art-->Environment				
The music/art room is basically four walls and portable storage. This room is not aesthetically appealing.				
Suitability - ES->Art-->Size				
The music/art room is only 686 square feet in size, compared to the 1300 square foot recommendation.				

Project #: 7779

County: Springfield R-XII

Site #: 4520

Project: Assessments 2016

Region: 39141

Site: PORTLAND ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Storage/Fixed Equip				
There is no water in the art/music room. Storage is limited to portable shelving and it is minimal.				
Suitability - ES->P.E.-->Environment				
The gym is also the cafeteria. The gym does not have any permanent baskets. The walls are lined with cafeteria tables, kitchen equipment, and multiple storage containers.				
Suitability - ES->P.E.-->Size				
The 3100 square feet gym is slightly larger than half of the required square footage for an elementary gym. Then, with all of the tables and other stored items, the space is further reduced for safety reasons. This space is a gym/cafeteria.				
Suitability - ES->P.E.-->Location				
The gym is also the cafeteria. Restrooms are located away from the gym.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
There is a lack of storage for PE equipment. There is no drinking fountain in the gym. Basketball hoops are portable.				
Suitability - ES->Performing Arts-->Environment				
The stage has been reduced in size by a storage room on one side and a small office on the other. This impacts the stage environment.				
Suitability - ES->Performing Arts-->Size				
The stage has been reduced in size by a storage room on one side and a small office on the other.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is no stage lighting.				
Suitability - ES->Learning Commons-->Environment				
The spatial configuration detracts from the learning environment of the learning commons. The loft and learning spaces below the loft change the configuration.				
Suitability - ES->Learning Commons-->Size				
The room configuration limits the usable space for learning areas.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is no work space in the learning commons.				
Suitability - ES->Student Restrooms				
There are no partitions between urinals. Gaps in the handicapped stalls do not allow privacy.				
Suitability - ES->Administration				
There is no conference room or reception area in the administrative area. Storage is limited. The secretary space is congested. There is a restroom, but it is not very private, and is one of the few available to staff. The communication cabinet sets on the floor in the way. File cabinets are not fire proof. A small conference area has been created by using cabinets in the foyer to the learning commons. This space is not very private.				
Suitability - ES->Counseling				
The counselor office is small and located away from the office and student records. One of the staff restrooms is located in the entryway to the counselor offices.				
Suitability - ES->Nurses Office				
The nurse's office is very congested, with the only cot immediately behind the nurse desk. The restroom is located in the entry to the nurse's office and is one of only three in the building used by the staff. The restroom is not ADA accessible. The nurse's office is located some distance from the office area. A washer and dryer are not available in this building.				

Project #: 7779

County: Springfield R-XII

Site #: 4520

Project: Assessments 2016

Region: 39141

Site: PORTLAND ES

Grade Config: K-5

Site Type: Elementary

Site Size: 9.50

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Faculty Work Space				
The staff work space and lounge is very small and inadequate. There are only three staff restrooms in the building and privacy is an issue, as they are located at the entry to other spaces.				
Suitability - ES->Cafeteria				
The cafeteria is shared with the gym, which requires tables to be stored along the wall. Kitchen equipment is also stored in this space.				
Suitability - ES->Food Service and Prep				
The kitchen does not have a restroom, office, adequate cold or dry storage, or a buzzer on the door. The work space is congested. Some equipment is stored in the gym area.				
Suitability - ES->Custodial and Maintenance				
Custodial sinks are wall mounted.				
Suitability - ES->Outside-->Vehicular Traffic				
Buses travel through the staff parking lot, which is tightly configured. All parent traffic is on public streets, with the school located on a corner, which results in significant congestion.				
Suitability - ES->Outside-->Pedestrian Traffic				
Pedestrian traffic is not separate from vehicular traffic. School staff maintain safety by operational means.				
Suitability - ES->Outside-->Parking				
There is inadequate parking for staff on campus, which requires some staff to park on the street. There are not any visitor parking spaces.				
Suitability - ES->Outside-->Play Areas				
There is no separate kindergarten play area. There is a large school play area.				
Suitability - ES->Safety and Security-->Fencing				
There is no fenced kindergarten play area.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There is only the weapons sign, of the four required. There is limited wayfinding signage.				
Suitability - ES->Safety and Security-->Controlled Entrances				
There is no security vestibule. The secretary can observe traffic, but there is a blind spot.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4560
Project: Assessments 2016	Region: 39141	Site: ROBBERSON ES
Grade Config: K-5	Site Type: Elementary	Site Size: 3.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Poor	2.62	5.24	50.00
Size	Fair	8.52	13.10	65.00
Location	Unsat	0.00	3.93	0.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Good	1.83	2.29	80.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Poor	0.36	0.72	50.00
Size	Poor	0.90	1.80	50.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Poor	0.27	0.54	50.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Poor	0.93	1.85	50.00
Location	Unsat	0.00	0.56	0.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4560

Project: Assessments 2016

Region: 39141

Site: ROBBERSON ES

Grade Config: K-5

Site Type: Elementary

Site Size: 3.20

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Unsat	0.00	0.35	0.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Excel	1.51	1.51	100.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Fair	1.66	2.56	65.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Poor	0.25	0.50	50.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Good	0.65	0.81	80.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Excel	0.75	0.75	100.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		48.99	95.10	51.52

Comments

Suitability - ES

Robberson elementary school is a kindergarten through fifth grade facility. It is a Title I school. The original building was built in 1905 with additions in 1915, 1930's, 1950's and, 1980's. The school is a neighborhood facility. It is the oldest elementary school still being used in the district.

Project #: 7779

County: Springfield R-XII

Site #: 4560

Project: Assessments 2016

Region: 39141

Site: ROBBERTSON ES

Grade Config: K-5

Site Type: Elementary

Site Size: 3.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
The school does not have any small group or individualized instructional areas. Faculty utilize the hallways for that purpose.				
Suitability - ES->Learning Environment-->Interior Environment				
Depending upon what addition you are in, the building environment changes significantly. The older building is equipped with wood floors and the original woodwork. It has extremely high ceilings that in a many cases have ceiling panels absent or coming off. In the 1930,s and 50,s portion of the building paint is peeling off of many of the walls and the rooms are equipped with exposed ductwork for the air-conditioning system.				
Suitability - ES->General Classrooms-->Environment				
The general classrooms in the early additions of the building are showing significant wear and tear. Many of them have hardwood floors and exposed ductwork. Some of the rooms have got ceiling tiles that are missing or falling down. Some of the rooms have peeling paint.				
Suitability - ES->General Classrooms-->Size				
Depending upon the addition of the building the general classrooms range in size from 859 ft.? to a smaller 647 ft.?. The average classroom size is approximately 75% of the size standard.				
Suitability - ES->General Classrooms-->Location				
The classrooms on the upper and basement floors are not ADA accessible.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The classrooms in the original 1905 building were equipped with a large coat closet and storage area adjacent to the classrooms. Those rooms currently do not have any storage space because the spaces are now being used for resource rooms and book storage. The newer classrooms do have some built-in cabinetry and around 25% of the classrooms are equipped with sinks.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are located in the original building, the 1930's and the 1950's additions. Paint is peeling in some of the rooms, other rooms have missing ceiling tiles, and the others have exposed ductwork. All of the rooms are showing significant wear and tear.				
Suitability - ES->Kindergarten/PK-->Size				
Two of the kindergarten classrooms are approximately 88% of the size standard. The other kindergarten classroom is approximately 55% of the size standard.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
One of the kindergarten classrooms is equipped with restrooms and adequate storage. The other two rooms do not have restrooms and lack adequate storage for supplies and materials and sinks.				
Suitability - ES->Instructional Resource Rooms-->Environment				
Most of the instructional resource rooms were previously storage rooms or office areas. Many of them do not have any natural lighting. Two of the resource rooms also serve as book rooms.				
Suitability - ES->Instructional Resource Rooms-->Size				
The majority of the resource rooms are not adequate in size. Often they also house books or copiers.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource rooms do not have built-in cabinetry for the storing of supplies and materials.				
Suitability - ES->Music-->Environment				
The music room shares its instructional space with the art room. The music room has wooden floors, and no acoustical treatments.				
Suitability - ES->Music-->Size				
The music room is 61% of the size standard.				

Project #: 7779

County: Springfield R-XII

Site #: 4560

Project: Assessments 2016

Region: 39141

Site: ROBBERSON ES

Grade Config: K-5

Site Type: Elementary

Site Size: 3.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Music-->Location				
The music room is located on the second floor and is not ADA accessible. The cafetorium is located on the first floor.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room does not have any built-in cabinetry for the storing of instruments and musical supplies. The room is not equipped with a sink.				
Suitability - ES->Art-->Environment				
Art is taught in the same room as music. It is a general classroom that is used to teach music and art and is not a stimulating art classroom environment.				
Suitability - ES->Art-->Size				
The art room is 61% of the size standard.				
Suitability - ES->Art-->Location				
The art room is located on the second floor and is not ADA accessible. The art room does not have an outside exit nor is it adjacent to an art patio.				
Suitability - ES->Art-->Storage/Fixed Equip				
The art room is not equipped with a sink, a kiln, storage for student projects, or storage for art materials.				
Suitability - ES->P.E.-->Environment				
Physical education is taught in the cafeteria. The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Size				
The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Location				
The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a separate gymnasium.				
Suitability - ES->Performing Arts-->Environment				
The cafeteria is used as an auditorium. It has exposed trusses and ductwork. The perimeter is used to store tables and other supplies. It is not a positive environment.				
Suitability - ES->Performing Arts-->Location				
The auditorium cannot be separated from the rest the school building. The stage is not ADA accessible.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage does not have any storage.				
Suitability - ES->Student Restrooms				
The restrooms adjacent to the kindergarten classrooms do not have adequate fixtures. The student restrooms are not adequately ventilated. Some of the restrooms are using original fixtures and need renovating.				
Suitability - ES->Administration				
The office area does not have adequate storage for supplies and materials. It does not have staff restrooms. The school does not have a conference room.				
Suitability - ES->Nurses Office				
The nurse's area does not have restrooms. The restrooms are located across the hallway. The nurse's area has only one cot.				
Suitability - ES->Faculty Work Space				
The faculty workroom is extremely small. It also serves as a lunchroom. Is not equipped with any adult restrooms.				

Project #: 7779

County: Springfield R-XII

Site #: 4560

Project: Assessments 2016

Region: 39141

Site: ROBBERTSON ES

Grade Config: K-5

Site Type: Elementary

Site Size: 3.20

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Cafeteria				
The cafeteria does not have adequate storage for chairs. The cafeteria has only one entrance. There are restrooms located in the cafeteria that they only have one toilet.				
Suitability - ES->Food Service and Prep				
The kitchen preparation area is extremely small. The dishwashing area is not separated from the preparation area. The office is a desk in a small storage room. The school does not have a walk-in refrigerator or freezer's and small refrigerators and freezers are stored in the hallway.				
Suitability - ES->Custodial and Maintenance				
Most of the custodial closets are equipped with wall-mounted sinks. The custodial area does not have a receiving area or adequate storage for supplies and equipment.				
Suitability - ES->Outside-->Vehicular Traffic				
Buses load and unload on a side city street. Parents utilize a loading and unloading zone. They load two abreast.				
Suitability - ES->Outside-->Parking				
Parking is located a significant distance from the front door. The school does not have designated visitor parking.				
Suitability - ES->Outside-->Play Areas				
The school does not have any ADA compliant playground equipment. The playground does not have a large grassy area. The school does not have a separately fenced kindergarten playground.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal directional signage. The school has signage indicating that it is a drug-free and weapons free environment.				
Suitability - ES->Safety and Security-->Ease of Supervision				
Due to the school being three stories and the configuration of the hallways, line of sight supervision is very difficult in this building.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school utilizes a security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4580
Project: Assessments 2016	Region: 39141	Site: ROUNTREE ES
Grade Config: K-5	Site Type: Elementary	Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Poor	1.97	3.93	50.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Poor	1.15	2.29	50.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Fair	1.17	1.80	65.00
Location	Poor	0.27	0.54	50.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Fair	1.20	1.85	65.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Fair	0.36	0.56	65.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4580

Project: Assessments 2016

Region: 39141

Site: ROUNTREE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Good	1.95	2.44	80.00
Location	Fair	0.48	0.73	65.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Unsat	0.00	2.56	0.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Poor	0.25	0.50	50.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Poor	0.38	0.75	50.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		56.14	95.10	59.04

Comments

Suitability - ES

Roundtree Elementary School is a kindergarten through fifth grade neighborhood school. The original building was built in 1930. The school is had two significant additions. The school is an International Baccalaureate School with an emphasis on the French language.

Project #: 7779

County: Springfield R-XII

Site #: 4580

Project: Assessments 2016

Region: 39141

Site: ROUNTREE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The school has all of the original wood flooring which is showing significant wear. Each of the classrooms has tall ceilings and the acoustics are poor in those rooms. Some of the classrooms have paint that is peeling.				
Suitability - ES->General Classrooms-->Environment				
Many of the classrooms have wooden floors which are showing significant wear and tear. Most of the classrooms have extremely tall ceilings which causes poor acoustics.				
Suitability - ES->General Classrooms-->Location				
The school is a four-story building. It does not have any elevators. The classrooms are not ADA accessible.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are located in the basement level. This level of the building is not a inviting and stimulating educational environment.				
Suitability - ES->Kindergarten/PK-->Size				
Neither one of the kindergarten classrooms meets the size standard. One of the kindergarten classrooms is less than 50% of the size standard.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten classrooms do not have first floor access and they are not close to the parent drop-off zone.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten classrooms do not have age-appropriate casework, or wet area with a sink and a water fountain. Neither one of the kindergarten classrooms is equipped with a restroom.				
Suitability - ES->Instructional Resource Rooms-->Size				
The school does not have the minimum four required spaces for resource rooms. The school has two resource rooms, one which utilizes two staff members and a speech room that is located clear at the top of the stairs in a small office area.				
Suitability - ES->Instructional Resource Rooms-->Location				
The speech room is located at the top of the stairs in what is referred to as the Owl's Nest. It is a significant distance from many of the classrooms.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource rooms do not have adequate built-in cabinetry for supplies and materials.				
Suitability - ES->Music-->Environment				
The music room does not have any acoustical treatments.				
Suitability - ES->Music-->Size				
The music room is approximately 70% of the size standard.				
Suitability - ES->Music-->Storage/Fixed Equip				
The musical room does not have adequate storage for music, and orchestra instruments. The music room has a small bathroom and a portion of the bathroom is being used for music storage.				
Suitability - ES->Art-->Environment				
The art room is a small general classroom that is being used for art. It has a wooden floor and extremely poor acoustics.				
Suitability - ES->Art-->Size				
The art room is less than 50% of the size standard.				
Suitability - ES->Art-->Storage/Fixed Equip				
The art room does not have a sink. The kiln is located in the basement level in a closet that can only be accessed by going through the boys bathroom. The art area does not have material storage, curtains to darken windows, or display space.				

Project #: 7779

County: Springfield R-XII

Site #: 4580

Project: Assessments 2016

Region: 39141

Site: ROUNTREE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Environment				
The school has a cafeteria/auditorium/gymnasium facility. The school does not have a separate gymnasium for physical education activities.				
Suitability - ES->P.E.-->Size				
The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Location				
The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a separate gymnasium.				
Suitability - ES->Performing Arts-->Size				
The cafeteria/auditorium is not capable of seating the parents who would like to attend school programs. The space can seat the student body.				
Suitability - ES->Performing Arts-->Location				
The auditorium/cafeteria cannot be separated from the main building. The room is not in close proximity to public restrooms.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage is not ADA accessible. It does not have storage or special lighting. Tables are stored around the perimeter of the room.				
Suitability - ES->Learning Commons-->Location				
The learning commons is at the far end of the building and is not centrally located.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
The learning commons does not have a storage room for equipment and book storage. The learning commons does not have a workroom that is separate from the circulation desk.				
Suitability - ES->Student Restrooms				
The school does not have restrooms on each floor. Many of the restrooms are showing significant wear and are not properly ventilated.				
Suitability - ES->Administration				
The school has a small area for an administrative assistant's office which is directly in front of the principal's office. In order to access the principal's office you must walk directly through the middle of the administrative assistants workspace. The principal's office is extremely small and cannot seat more than two guests and a student at one time. The administrative area does not have a workroom, storage, reception area, or adult restrooms area. The administrative area does not have direct line of sight supervision of the front door. The school lacks a conference				
Suitability - ES->Counseling				
The counseling office is located on the top floor in a small room. It does not have a conference room or reception area. The student records are stored in a room adjacent to the principal's office located on the first floor. The student records are not stored in a fireproof room or container.				
Suitability - ES->Nurses Office				
The nurse's office is located in the basement in a area that has walls that go only part way up to the ceiling. Due to the open configuration private communications between the nurse and students is not feasible. The nurse's area does not have a restroom. Restrooms are across the hallway. The nurse's office does not have a sink.				
Suitability - ES->Food Service and Prep				
The kitchen area is extremely small and does not have adequate storage, an office area, a restroom, or a changing room with lockers. The area is not equipped with a washer and dryer. Deliveries are made through an unsecured entrance and must be wheeled a significant distance through the playground area. Supervision of the student line up area and serving area is extremely difficult due to its configuration.				

Project #: 7779

County: Springfield R-XII

Site #: 4580

Project: Assessments 2016

Region: 39141

Site: ROUNTREE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 2.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Custodial and Maintenance				
The school does not have custodial closets equipped with sinks on each level. This requires custodians to carry mop buckets up numerous flights of stairs. Most of the custodial closets are equipped with wall-mounted sinks. Storage for custodial supplies and materials are not adequate. Custodians do not have as receiving area.				
Suitability - ES->Outside-->Vehicular Traffic				
Parents load and unload students on the perimeter of the parking lot. The bus picks up and deliver students on an adjacent city street at the far end of the playground.				
Suitability - ES->Outside-->Parking				
The school does not have adequate parking. There are no designated visitor parking spots.				
Suitability - ES->Safety and Security-->Fencing				
The kindergarten through second grade playground relies on the neighbors wooden fence for security on one side. The playground area is not completely fenced and can be accessed easily from the parking lot.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school has some internal directional signage. Finding the main entrance to the school is difficult. The school has signage indicating that the grounds are drug-free and weapons free environments.				
Suitability - ES->Safety and Security-->Ease of Supervision				
Due to the multiple levels and the configuration of the add-on buildings this school is extremely difficult to visually supervise.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a camera and buzzer system on two doors. The school does not have any direct line of sight supervision from the main office once an individual enters the building.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4600
Project: Assessments 2016	Region: 39141	Site: SEQUIOTA ES
Grade Config: K-5	Site Type: Elementary	Site Size: 8.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Fair	8.52	13.10	65.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Poor	1.15	2.29	50.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Fair	1.17	1.80	65.00
Location	Fair	0.35	0.54	65.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Good	0.59	0.74	80.00
Size	Poor	0.93	1.85	50.00
Location	Excel	0.56	0.56	100.00
Storage/Fixed Equip	Fair	0.36	0.56	65.00
Art				
Environment	Good	0.37	0.47	80.00

Project #: 7779

County: Springfield R-XII

Site #: 4600

Project: Assessments 2016

Region: 39141

Site: SEQUIOTA ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.10

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Good	1.54	1.92	80.00
Size	Poor	2.40	4.80	50.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Fair	0.94	1.44	65.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Poor	0.44	0.89	50.00
Administration	Poor	1.28	2.56	50.00
Counseling	Excel	0.29	0.29	100.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Poor	0.49	0.97	50.00
Parking	Excel	0.81	0.81	100.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		64.53	95.10	67.86

Comments

Suitability - ES

Sequiota Elementary School was constructed in 1965. There have been two construction updates which added seven classrooms and the gym and learning center. The school serves students in grades kindergarten through fifth. The school is year 2 in the Ignite program.

Project #: 7779

County: Springfield R-XII

Site #: 4600

Project: Assessments 2016

Region: 39141

Site: SEQUIOTA ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
Half of the build is newer and aesthetically appealing. The other half is aged and worn, with dark hallways, open beams, and open wiring. There are heat/cold issues during season transitions.				
Suitability - ES->General Classrooms-->Environment				
The older classrooms are worn and dated. There is exposed piping and wiring.				
Suitability - ES->General Classrooms-->Size				
The older classrooms are near the 900 square foot size, while the newer classrooms are only 750 square feet in size.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The classrooms lack adequate electrical service for the upcoming technology program.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten classrooms are approximately 756-866 square feet in size, compared to the 1200 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten rooms are a significant distance from the playground area.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten rooms do not have restrooms. There is a lack of adequate storage for program needs.				
Suitability - ES->Self-Contained Special Ed				
There is no self-contained classroom at this school.				
Suitability - ES->Instructional Resource Rooms-->Environment				
To reach the adult restrooms it is necessary to pass through the small resource room, distracting from the learning environment.				
Suitability - ES->Instructional Resource Rooms-->Size				
The space for the speech pathologist is too small.				
Suitability - ES->Instructional Resource Rooms-->Location				
The smaller resource room, having adult restrooms, is a negative location issue.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
Two of the resource rooms lack adequate storage for program needs.				
Suitability - ES->Science				
There is no science room at this school.				
Suitability - ES->Music-->Size				
The music room is approximately 750 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs.				
Suitability - ES->Art-->Size				
The art room is approximately 750 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Art-->Location				
There is no door to the outside.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is only one small sink, which does not have a clay trap. There is limited storage for program needs.				
Suitability - ES->P.E.-->Size				
The gym is approximately 3800 square feet in size, compared to the 6000 square foot recommendation.				

Project #: 7779

County: Springfield R-XII

Site #: 4600

Project: Assessments 2016

Region: 39141

Site: SEQUIOTA ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Storage/Fixed Equip				
There is no drinking fountain in the gym. There is one in the hallway, around the corner and out of sight. The PE office does not have a restroom or shower.				
Suitability - ES->Performing Arts-->Environment				
The stage is used as a book storage room, which detracts from the learning environment.				
Suitability - ES->Performing Arts-->Size				
The amount of space taken up by book storage limits the available space for stage use.				
Suitability - ES->Performing Arts-->Location				
The stage is not handicap accessible.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is no stage lighting.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is no work room or storage room.				
Suitability - ES->Student Restrooms				
The student restrooms are dated. The urinals lack partitions. Stalls have damage from urine. There are also odor issues.				
Suitability - ES->Administration				
There is no reception area in the administrative area. The heating and cooling are constant issues. Storage is limited. There are only two staff restrooms in the building. Both are accessed by entering the resource room or the technology office.				
Suitability - ES->Nurses Office				
The nurse's room has only one cot. The restroom does not have a shower. There is no washer or dryer available in the building.				
Suitability - ES->Faculty Work Space				
The work room is congested.				
Suitability - ES->Food Service and Prep				
There is no office, clerical work is done in the dry storage area. There is a lack of adequate dry and cold storage. Work space is congested. The serving line is congested and functions slowly.				
Suitability - ES->Custodial and Maintenance				
Some of the custodial sinks are wall mounted.				
Suitability - ES->Outside-->Vehicular Traffic				
There is only one entry/exit for the campus, which causes significant congestion on the street. Traffic flow is through the parking lot.				
Suitability - ES->Outside-->Pedestrian Traffic				
With two traffic lanes, one for drop-off and one for exiting, parent do drop from the wrong lane causing student to cross traffic lanes. Persons coming from the parking lot must cross traffic lanes. Students who enter the campus at the old main entrance do not have sidewalks to the entrance, which causes them to walk in the parking lot.				
Suitability - ES->Outside-->Play Areas				
There is no fenced kindergarten playground. Playground equipment is not handicap accessible.				
Suitability - ES->Safety and Security-->Fencing				
The playground is not fenced from the parking lot.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There is only weapon sign of the four warning signs. Wayfinding signs are limited.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4640
Project: Assessments 2016	Region: 39141	Site: SHERWOOD ES (New)
Grade Config: PK-5	Site Type: Elementary	Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Excel	5.00	5.00	100.00
Interior Environment	Excel	2.00	2.00	100.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Excel	5.24	5.24	100.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Excel	3.93	3.93	100.00
Kindergarten/PK				
Environment	Excel	0.92	0.92	100.00
Size	Excel	2.29	2.29	100.00
Location	Excel	0.69	0.69	100.00
Storage/Fixed Equip	Excel	0.69	0.69	100.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Excel	0.72	0.72	100.00
Size	Excel	1.80	1.80	100.00
Location	Excel	0.54	0.54	100.00
Storage/Fixed Equip	Excel	0.54	0.54	100.00
Science				
Environment	Excel	0.50	0.50	100.00
Size	Excel	1.25	1.25	100.00
Location	Excel	0.38	0.38	100.00
Storage/Fixed Equip	Excel	0.38	0.38	100.00
Music				
Environment	Excel	0.74	0.74	100.00
Size	Excel	1.85	1.85	100.00
Location	Excel	0.56	0.56	100.00
Storage/Fixed Equip	Excel	0.56	0.56	100.00
Art				
Environment	Excel	0.47	0.47	100.00

Project #: 7779

County: Springfield R-XII

Site #: 4640

Project: Assessments 2016

Region: 39141

Site: SHERWOOD ES (New)

Grade Config: PK-5

Site Type: Elementary

Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.17	1.17	100.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Excel	0.35	0.35	100.00
P.E.				
Environment	Excel	1.92	1.92	100.00
Size	Excel	4.80	4.80	100.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Excel	1.44	1.44	100.00
Performing Arts				
Environment	Excel	0.60	0.60	100.00
Size	Excel	1.51	1.51	100.00
Location	Excel	0.45	0.45	100.00
Storage/Fixed Equip	Excel	0.45	0.45	100.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Excel	0.73	0.73	100.00
Student Restrooms	Excel	0.89	0.89	100.00
Administration	Excel	2.56	2.56	100.00
Counseling	Excel	0.29	0.29	100.00
Nurses Office	Excel	0.58	0.58	100.00
Faculty Work Space	Excel	1.27	1.27	100.00
Cafeteria	Excel	5.00	5.00	100.00
Food Service and Prep	Excel	6.20	6.20	100.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Excel	2.00	2.00	100.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Excel	0.81	0.81	100.00
Play Areas	Excel	2.34	2.34	100.00
Safety and Security				
Fencing	Excel	0.75	0.75	100.00
Signage & Way Finding	Excel	1.00	1.00	100.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		97.60	97.60	100.00

Comments

Suitability - ES

Sherwood Elementary School was opened in September of 2015. It serves students in grades kindergarten through 5th. The school was designed as an open classroom concept using various team teaching and instructional models to deliver a variety of curricula and programs.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4680
Project: Assessments 2016	Region: 39141	Site: SUNSHINE ES
Grade Config: K-5	Site Type: Elementary	Site Size: 5.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Good	4.19	5.24	80.00
Size	Excel	13.10	13.10	100.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Fair	1.49	2.29	65.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Poor	0.28	0.56	50.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4680

Project: Assessments 2016

Region: 39141

Site: SUNSHINE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.60

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Good	1.21	1.51	80.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Fair	0.48	0.73	65.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Good	0.65	0.81	80.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		58.68	95.10	61.70

Comments

Suitability - ES

Sunshine Elementary School is a kindergarten through fifth grade neighborhood school. The original building was built in 1930s with an addition of the library and kindergarten classrooms in the late 1980s.

Suitability - ES->Learning Environment->Learning Style Variety

The school does not have any spaces for small group or individualized instruction. Faculty often use tables and chairs in the hallway.

Project #: 7779

County: Springfield R-XII

Site #: 4680

Project: Assessments 2016

Region: 39141

Site: SUNSHINE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment The older section of the building still has the original wood floors and wood work.				
Suitability - ES->Learning Environment-->Exterior Environment The school does not have any outdoor learning spaces other than two picnic tables adjacent to the playground.				
Suitability - ES->General Classrooms-->Size The general classrooms are 97% of the size standard.				
Suitability - ES->Kindergarten/PK-->Size The kindergarten rooms are approximately 77% of the size standard.				
Suitability - ES->Kindergarten/PK-->Location The kindergarten rooms are at the opposite end of the building from the all-purpose room and the parent drop-off area.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip The kindergarten rooms do not have restrooms. They do not have additional storage other than what is normally found in a general classroom.				
Suitability - ES->Instructional Resource Rooms-->Environment The speech/language area is in a L-shaped room that was previously a storage room. It is a concrete block with high ceiling space that has extremely poor acoustics.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip The speech/language area does not have any built-in cabinetry for storing supplies and materials.				
Suitability - ES->Music-->Environment Music and art share the same room. The room was originally a computer lab adjacent to the library area. The room has standard height ceilings and does not have any acoustical treatments for music instruction. The orchestra practices in the library.				
Suitability - ES->Music-->Size The music room is approximately 58% of the size standard.				
Suitability - ES->Music-->Location The music room is directly adjacent to the learning commons. Noise transfer can be a problem.				
Suitability - ES->Music-->Storage/Fixed Equip The music room does not have any built-in cabinetry for storing musical instruments or other related materials.				
Suitability - ES->Art-->Environment The art/music room does not have adequate natural lighting.				
Suitability - ES->Art-->Size The art room is approximately 58% of the size standard.				
Suitability - ES->Art-->Location The art room is located at the opposite end of the building from the general classrooms.				
Suitability - ES->Art-->Storage/Fixed Equip The art room is equipped with a Smart Board and projector. It does not have any other art related equipment, or storage.				
Suitability - ES->P.E.-->Environment Physical education is taught in the cafeteria. The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Size The school does not have a separate gymnasium.				

Project #: 7779

County: Springfield R-XII

Site #: 4680

Project: Assessments 2016

Region: 39141

Site: SUNSHINE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Location				
The school does not have a separate gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a separate gymnasium.				
Suitability - ES->Performing Arts-->Environment				
The school utilizes the cafeteria as an auditorium. The cafeteria stores physical education equipment, refrigerators, freezers, and other equipment around its perimeter. It is not a stimulating educational environment.				
Suitability - ES->Performing Arts-->Location				
The cafeteria/auditorium cannot be separated from the rest of the building.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage area does not have any storage, appropriate lighting, and it is not ADA accessible.				
Suitability - ES->Learning Commons-->Location				
The learning commons is not centrally located. It is located at one far end of the building.				
Suitability - ES->Student Restrooms				
None of the restrooms in the older part of the building are ADA compliant. The restrooms are not adequately ventilated. The boys' restrooms do not have urinal partitions.				
Suitability - ES->Administration				
The administrative assistants area is extremely small. The school does not have a reception area other than the hallway. The principal's office is located across the entryway from the administrative assistant. Students can only access the nurse's area by passing through the main office area. The school does not have a conference room, or an administrative workroom.				
Suitability - ES->Counseling				
The counselor is not located in close proximity to the main office. The counseling area does not have a conference room or reception area. Records are stored in the main office and are not in a fireproof environment.				
Suitability - ES->Nurses Office				
The nurse is located in a very small office adjacent to the main office. It is equipped with one cot. It does not have a sink or restroom. The sink and restroom are located in the main office area. The restroom is not equipped with a shower.				
Suitability - ES->Faculty Work Space				
The faculty workroom/lounge is very small in size.				
Suitability - ES->Cafeteria				
The cafeteria does not have storage for tables and chairs. The perimeter of this cafeteria also is used to store refrigerators and freezers for the kitchen.				
Suitability - ES->Food Service and Prep				
The kitchen area is extremely small. The dishwashing area is not separated from the food preparation area. The kitchen area does not have a walk-in freezer or refrigerator. It is not equipped with a restroom and changing area. The office desk is located in a small storage room area deliveries are made utilizing a long hallway.				
Suitability - ES->Custodial and Maintenance				
The custodial closets in the older part of the building all have wall-mounted sinks. The custodial closets are not well ventilated. The custodian does not have an adequate area for storage of supplies and materials and receiving.				
Suitability - ES->Outside-->Vehicular Traffic				
Parents and buses load and unload in the parking lot on the side of the building. The buses and cars intermingle and enter and exit the parking lot in the same location.				

Project #: 7779

County: Springfield R-XII

Site #: 4680

Project: Assessments 2016

Region: 39141

Site: SUNSHINE ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Outside-->Play Areas				
A large portion of the playground equipment is in extremely close proximity to the school building. Noise between the play area and the classrooms at times can be an issue. None of the playground equipment is ADA compliant. The school does not have a separately fenced kindergarten playground area.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The bus loading and unloading zone and parent drop-off zones are not well signed. The school has some internal directional signage directing people to the main office. The school has signage indicating that it is a drug-free and weapons-free environment.				
Suitability - ES->Safety and Security-->Ease of Supervision				
Due to the configuration the hallways, and the additions to the building, line of sight supervision is difficult.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The main entrance to the building is at the opposite of the office area. The entrance utilizes a security camera and buzzer. Visitors entering the building must walk through the entire building before they get to the main office. Classroom doors cannot be locked from the inside.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4710
Project: Assessments 2016	Region: 39141	Site: TRUMAN ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 32.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Good	4.19	5.24	80.00
Size	Poor	6.55	13.10	50.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Poor	1.15	2.29	50.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	Good	0.38	0.48	80.00
Size	Good	0.96	1.20	80.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Good	0.29	0.36	80.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Good	0.37	0.47	80.00

Project #: 7779

County: Springfield R-XII

Site #: 4710

Project: Assessments 2016

Region: 39141

Site: TRUMAN ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 32.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Good	1.54	1.92	80.00
Size	Poor	2.40	4.80	50.00
Location	Good	1.15	1.44	80.00
Storage/Fixed Equip	Poor	0.72	1.44	50.00
Performing Arts				
Environment	Unsat	0.00	0.60	0.00
Size	Unsat	0.00	1.51	0.00
Location	Unsat	0.00	0.45	0.00
Storage/Fixed Equip	Unsat	0.00	0.45	0.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Good	2.05	2.56	80.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Good	4.96	6.20	80.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	1.60	2.00	80.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Good	0.65	0.81	80.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Excel	1.00	1.00	100.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		68.35	97.50	70.10

Comments

Suitability - ES

Truman Elementary is a neighborhood school located in northwest Springfield. The school serves students in grades kindergarten through fifth.

Suitability - ES->Learning Environment-->Learning Style Variety

Walls and spaces are fixed and do not allow for flexible use of the space or differentiated instruction.

Project #: 7779

County: Springfield R-XII

Site #: 4710

Project: Assessments 2016

Region: 39141

Site: TRUMAN ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 32.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->General Classrooms-->Size Most classrooms do not meet the size standard.				
Suitability - ES->Kindergarten/PK-->Size Only one of the four kindergarten classrooms meet the size standard.				
Suitability - ES->Science The school has no science room/space.				
Suitability - ES->Music-->Environment Room is not a stimulating environment or aesthetically attractive.				
Suitability - ES->Music-->Size Room is well below size standard.				
Suitability - ES->Music-->Storage/Fixed Equip Room does not have sufficient storage.				
Suitability - ES->Art-->Size The room is slightly under the size requirement.				
Suitability - ES->Art-->Storage/Fixed Equip Storage is insufficient.				
Suitability - ES->P.E.-->Size Space is significantly below the size standard.				
Suitability - ES->P.E.-->Storage/Fixed Equip Storage space is inadequate.				
Suitability - ES->Performing Arts-->Environment School has no stage.				
Suitability - ES->Performing Arts-->Size School has no stage.				
Suitability - ES->Performing Arts-->Location School has no stage.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip School has no stage.				
Suitability - ES->Counseling The counselor space is undersized.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4360
Project: Assessments 2016	Region: 39141	Site: TWAIN ES
Grade Config: K-5	Site Type: Elementary	Site Size: 7.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Poor	0.75	1.50	50.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Poor	0.28	0.56	50.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4360

Project: Assessments 2016

Region: 39141

Site: TWAIN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.30

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Good	0.65	0.81	80.00
Play Areas	Poor	1.17	2.34	50.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		54.67	95.10	57.48

Comments

Suitability - ES

Mark Twain Elementary School is a neighborhood school serving students in grades kindergarten through fifth. The building was originally built in 1956 and has had two significant additions. The school has two general classrooms that are located in a modular building. They are currently vacant.

Project #: 7779

County: Springfield R-XII

Site #: 4360

Project: Assessments 2016

Region: 39141

Site: TWAIN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
The school does not have any small group or individualized instructional spaces. Desks are located in the hallways to provide these instructional opportunities.				
Suitability - ES->Learning Environment-->Interior Environment				
Many of the tile floors are in need of replacement. Replacement tiles do not match the existing tiles. The hallways have a large amount of conduit and computer cabling adjacent to the ceilings giving the schools and industrial look.				
Suitability - ES->Learning Environment-->Exterior Environment				
The school has one small area adjacent to the playground that houses two picnic tables that can be used for outside instruction.				
Suitability - ES->General Classrooms-->Environment				
The tile floors in the general classrooms are showing significant wear and tear. Each classroom is equipped with a free standing HVAC system that protrudes into the room a significant distance and is extremely noisy.				
Suitability - ES->General Classrooms-->Size				
The general classrooms are approximately 81% of the size standard.				
Suitability - ES->General Classrooms-->Location				
The school has two general classrooms that are located in a modular building that is separate from the main building.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The classrooms are equipped with a small cubby area and have limited casework. The classrooms do not have adequate built in storage for teaching supplies and materials.				
Suitability - ES->Kindergarten/PK-->Environment				
The tile floors in the kindergarten classrooms are showing significant wear and tear. Each classroom is equipped with a free standing HVAC system the protrudes into the room a significant distance and is extremely noisy.				
Suitability - ES->Kindergarten/PK-->Size				
Three of the kindergarten classrooms are general classrooms which are approximately 61% of the size standard. The other kindergarten classroom, which was designed as a kindergarten classroom, is approximately 85% of the size standard.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
Three of the kindergarten classrooms do not have restrooms or adequate cabinetry.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The school utilizes a small office in the library for speech instruction. English language learners are in a small storage room. At the end of a corridors in the foyer is a desk and chairs for additional one-on-one and small group instruction. None of the spaces are a stimulating educational environment.				
Suitability - ES->Instructional Resource Rooms-->Size				
The instructional resource rooms that are housed in general classrooms exceed the square footage standard. The English language learners classroom is approximately 60% of the size standard and the speech pathology room is less than 50% of the size standard.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The English language learners classroom, the speech pathologist office/classroom, and the small instructional space located in the foyer of the hallway do not have adequate built-in storage for teaching supplies and materials.				
Suitability - ES->Music-->Environment				
Music is taught in a general classroom which does not have any acoustical treatments. The space utilizes a freestanding HVAC system which is noisy and the room is showing significant wear and tear.				
Suitability - ES->Music-->Size				
The music room is approximately 60% of the size standard. Orchestra is taught on the stage.				

Project #: 7779

County: Springfield R-XII

Site #: 4360

Project: Assessments 2016

Region: 39141

Site: TWAIN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Music-->Location				
The music room is located across the hall from general classrooms. Noise from the music room can easily infiltrate into the classrooms. Orchestra is taught on the stage.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room and stage area do not have any specialized built-in cabinetry for the storing of musical instruments and supplies.				
Suitability - ES->Art-->Environment				
Art is taught in a general classroom. The space utilizes a freestanding HVAC system which is noisy and the room is showing significant wear and tear.				
Suitability - ES->Art-->Size				
The art room is proximally 68% of the size standard.				
Suitability - ES->Art-->Location				
The art room does not have access to the outside or an art patio.				
Suitability - ES->Art-->Storage/Fixed Equip				
The art room is equipped with one general classroom sink that does not have a clay traps. The art room does not have storage for materials or student projects, a kiln, or display space.				
Suitability - ES->P.E.-->Environment				
The school does not have a freestanding gymnasium. The cafeteria is used for physical education instruction.				
Suitability - ES->P.E.-->Size				
The school does not have a gymnasium.				
Suitability - ES->P.E.-->Location				
The school does not have a gymnasium.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The school does not have a gymnasium.				
Suitability - ES->Performing Arts-->Environment				
There is a stage located at one end of the cafeteria. The cafeteria is showing significant wear and tear. The cafeteria does not have any acoustical treatments for a performing arts room.				
Suitability - ES->Performing Arts-->Size				
The cafeteria can seat the entire student body. The cafeteria cannot seat the number of parents who would like to attend school programs.				
Suitability - ES->Performing Arts-->Location				
The cafeteria cannot be separated from the main school.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage is not ADA accessible. The stage area does not have any specialized lighting. The stage area does not have adequate storage.				
Suitability - ES->Student Restrooms				
The boys restrooms do not have urinal partitions.				
Suitability - ES->Administration				
The principal's office also serves as the conference room. The reception area is a very small area that houses one bench. The administrative office does not have adequate storage for materials. The main office is not in close proximity to the front door.				

Project #: 7779

County: Springfield R-XII

Site #: 4360

Project: Assessments 2016

Region: 39141

Site: TWAIN ES

Grade Config: K-5

Site Type: Elementary

Site Size: 7.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Counseling				
The counseling office is in what appears to have been originally designed as a faculty workroom. It does not have a reception area, or conference room. The student records are stored in the main office. They are not in a three hour fire proof container.				
Suitability - ES->Nurses Office				
The nurse's office contains only one cot. The restroom is not ADA compliant. The space is small in size.				
Suitability - ES->Faculty Work Space				
The faculty workroom is small and also serves as a faculty dining area. It does not have a sink or an area for the assembly of student materials. It houses the mailboxes.				
Suitability - ES->Cafeteria				
The cafeteria is large enough to accommodate one third of the student body. It is showing extreme wear and tear. It does not have any storage for tables and other equipment. These items are stored around the perimeter of the cafeteria.				
Suitability - ES->Food Service and Prep				
The kitchen is very small. The deliveries door is not a secure door with a buzzer. A washer and dryer is located fairly close to the kitchen in the boiler room. The kitchen does not have a locker/changing area.				
Suitability - ES->Outside-->Vehicular Traffic				
Parents drop-off and pickup students in the front parking lot. Individuals parked in the lot cannot exit easily during pickup and drop-off time periods. The bus lane is located on the perimeter of the back staff parking lot. Bus students must walk through the length of the building in the mornings to access the cafeteria.				
Suitability - ES->Outside-->Parking				
The school does not have visitor parking well identified.				
Suitability - ES->Outside-->Play Areas				
The playground is terraced making ADA accessibility difficult. None of the playground equipment is ADA accessible. Water drainage is a significant concern on portions of the playground. The school does not have a separately fenced kindergarten playground. The playground is adjacent to the computer lab. During testing this can be very distracting.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal directional signage. The school has signage indicating that the property is a weapons-free and a drug-free environment.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a camera and buzzer system at the front entrance. The main office does not have direct line of sight supervision of the front door. The school does not have a security vestibule. The classroom doors cannot be locked from the inside.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4720
Project: Assessments 2016	Region: 39141	Site: WATKINS ES
Grade Config: K-5	Site Type: Elementary	Site Size: 4.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Good	1.83	2.29	80.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Poor	0.90	1.80	50.00
Location	Fair	0.35	0.54	65.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 4720

Project: Assessments 2016

Region: 39141

Site: WATKINS ES

Grade Config: K-5

Site Type: Elementary

Site Size: 4.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Good	1.95	2.44	80.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Unsat	0.00	2.00	0.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		57.16	95.10	60.11

Comments

Suitability - ES

Watkins Elementary school is a one level brick building, with students in grades K through five. The original building was constructed in 1951, with additions in 1963, 1965, and 1988. The school is scheduled next year for the Ignite computer program.

Suitability - ES->Learning Environment-->Learning Style Variety

A few of the smaller classrooms do not have space for differentiated instruction. Resource rooms are small.

Project #: 7779

County: Springfield R-XII

Site #: 4720

Project: Assessments 2016

Region: 39141

Site: WATKINS ES

Grade Config: K-5

Site Type: Elementary

Site Size: 4.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
While the hallways have been brightened with white floor and ceiling tiles, the building still has an aged appearance, that lacks aesthetic appeal. Heating/cooling units in classrooms are a distraction. Also, these units do not function consistently.				
Suitability - ES->General Classrooms-->Environment				
The general classrooms are aged, and lack aesthetic appeal. Heating/cooling units are a distraction. Also, these units do not function consistently.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms are aged, and lack aesthetic appeal. Heating/cooling units are a distraction. Also, these units do not function consistently.				
Suitability - ES->Kindergarten/PK-->Location				
Two of the kindergarten rooms do not have restrooms and they are some distance from restrooms. These rooms are not near the playground.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
Two of the three kindergarten classrooms do not have restrooms.				
Suitability - ES->Self-Contained Special Ed				
There is no self-contained special education classroom at Watkins.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The small size and congestion detract from a positive learning environment in most of the resource rooms.				
Suitability - ES->Instructional Resource Rooms-->Size				
Only one of the resource rooms is over the 450 square foot recommended size. There is a lack of an adequate number of resource spaces, so the foyer near the learning commons is used for instruction at times.				
Suitability - ES->Instructional Resource Rooms-->Location				
One resource room is located in a small space in the learning commons. The hallway is used for one part time resource service.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
There is a lack of storage for program needs.				
Suitability - ES->Science				
There is no science room at Watkins elementary.				
Suitability - ES->Music-->Environment				
The art/music classroom is aged, and lack aesthetic appeal. Heating/cooling units are a distraction. The equipment for both programs in this undersized room detracts from the learning environment.				
Suitability - ES->Music-->Size				
The music/art classroom is only 720 square feet in size, compared to the recommended 1300 square foot size.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for both art and music, resulting in a congested classroom.				
Suitability - ES->Art-->Environment				
The art/music classroom is aged, and lack aesthetic appeal. Heating/cooling units are a distraction. The equipment for both programs in this undersized room detract from the learning environment.				
Suitability - ES->Art-->Size				
The music/art room is only 720 square feet in size, compared to the recommended 1300 square foot size.				
Suitability - ES->Art-->Location				
There is no door to the outdoors.				

Project #: 7779

County: Springfield R-XII

Site #: 4720

Project: Assessments 2016

Region: 39141

Site: WATKINS ES

Grade Config: K-5

Site Type: Elementary

Site Size: 4.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Art-->Storage/Fixed Equip				
There is a lack of adequate storage for both art and music, resulting in a congested classroom.				
Suitability - ES->P.E.-->Environment				
The gym is shared with the cafeteria. The environment is detracted by table storage and food service equipment.				
Suitability - ES->P.E.-->Size				
The gym is shared with the cafeteria. The space is less than 3000 square feet, compared to the 6000 square foot recommendation.				
Suitability - ES->P.E.-->Location				
The gym/cafeteria is a shared space.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
Storage and office space are located on the stage. There is no drinking fountain or restrooms. Basketball hoops are portable.				
Suitability - ES->Performing Arts-->Environment				
The stage is consumed by physical education office and storage.				
Suitability - ES->Performing Arts-->Size				
The stage space is limited by physical education office and storage.				
Suitability - ES->Performing Arts-->Location				
The stage is not handicapped accessible.				
Suitability - ES->Student Restrooms				
The urinals do not have partitions. The one male kindergarten restroom has odor issues. Some restrooms are not handicapped accessible.				
Suitability - ES->Administration				
The administrative area does not have a reception area or a conference room. There is limited storage. One of the only two staff restrooms is located in the storage area. The secretary area is congested.				
Suitability - ES->Nurses Office				
The nurse's office is small and congested. The restroom is not handicapped accessible and does not have a sink. The sink is located around the corner near the nurse's desk. There is no washer or dryer in the building.				
Suitability - ES->Cafeteria				
There cafeteria and gym share the same space, with much of the kitchen equipment located in the cafeteria.				
Suitability - ES->Food Service and Prep				
The kitchen does not have a buzzer on the door, there is no office or restroom, and there is a lack of both dry and cold storage. Freezer space is located in a storage closet of the cafeteria, some distance from the kitchen. The work space is congested.				
Suitability - ES->Custodial and Maintenance				
Some custodial sinks are wall mounted.				
Suitability - ES->Outside-->Vehicular Traffic				
Both the bus and parent traffic are located on streets with parents in front of the building and buses on the side. Parent traffic is backed up down the street.				
Suitability - ES->Outside-->Pedestrian Traffic				
With vehicles parked on the street and a waiting time, some parents park across the street. That means they cross between parked cars on the school side.				
Suitability - ES->Outside-->Parking				
There is a lack of adequate parking for staff or visitors.				

Project #: 7779

County: Springfield R-XII

Site #: 4720

Project: Assessments 2016

Region: 39141

Site: WATKINS ES

Grade Config: K-5

Site Type: Elementary

Site Size: 4.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Outside-->Play Areas				
There is no separate, fenced kindergarten play area.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There is only the weapons sign of the four required signs. Wayfinding signage is limited.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The secretary office has a reception window for greeting visitors. There is no vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4740
Project: Assessments 2016	Region: 39141	Site: WEAVER ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 2.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Good	4.19	5.24	80.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Good	1.83	2.29	80.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	Good	0.38	0.48	80.00
Size	Fair	0.78	1.20	65.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Good	0.29	0.36	80.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Good	0.37	0.47	80.00

Project #: 7779

County: Springfield R-XII

Site #: 4740

Project: Assessments 2016

Region: 39141

Site: WEAVER ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 2.30

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Good	0.28	0.35	80.00
P.E.				
Environment	Fair	1.25	1.92	65.00
Size	Fair	3.12	4.80	65.00
Location	Good	1.15	1.44	80.00
Storage/Fixed Equip	Good	1.15	1.44	80.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Excel	0.73	0.73	100.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Excel	2.56	2.56	100.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Excel	5.00	5.00	100.00
Food Service and Prep	Excel	6.20	6.20	100.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Good	1.60	2.00	80.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		77.88	97.50	79.87

Comments

Suitability - ES

Weaver Elementary School, located in northwest Springfield, was constructed in 1931. The building had nine rooms and a multipurpose room totaling 28,115 sq. ft. 1988 brought the addition of a learning resource center including a library and a computer lab totaling 5,017 sq. ft.

Project #: 7779

County: Springfield R-XII

Site #: 4740

Project: Assessments 2016

Region: 39141

Site: WEAVER ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 2.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
Spaces are not flexible to allow for differentiated instruction. It is an older building with no movable walls or open concept spaces.				
Suitability - ES->Self-Contained Special Ed-->Size				
Space was slightly under the size standard.				
Suitability - ES->Science				
There was no science room/lab in the school.				
Suitability - ES->Music-->Environment				
The space windowless narrow room (400 sf) with poor acoustics and air quality.				
Suitability - ES->Music-->Size				
Space does not meet the size requirements.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is no space for storage in the room.				
Suitability - ES->Art-->Size				
Room is slightly under the size requirement.				
Suitability - ES->P.E.-->Environment				
Room has very poor acoustics and sound is very loud.				
Suitability - ES->P.E.-->Size				
Gym is slightly below the standard.				
Suitability - ES->Outside-->Parking				
Parking is limited. There are no visitor spaces.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4760
Project: Assessments 2016	Region: 39141	Site: WELLER ES
Grade Config: K-5	Site Type: Elementary	Site Size: 5.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Good	4.19	5.24	80.00
Size	Excel	13.10	13.10	100.00
Location	Excel	3.93	3.93	100.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Good	0.73	0.92	80.00
Size	Excel	2.29	2.29	100.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Excel	0.69	0.69	100.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Good	1.44	1.80	80.00
Location	Excel	0.54	0.54	100.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Good	0.59	0.74	80.00
Size	Excel	1.85	1.85	100.00
Location	Fair	0.36	0.56	65.00
Storage/Fixed Equip	Good	0.44	0.56	80.00
Art				
Environment	Good	0.37	0.47	80.00

Project #: 7779

County: Springfield R-XII

Site #: 4760

Project: Assessments 2016

Region: 39141

Site: WELLER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.17	1.17	100.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Excel	1.92	1.92	100.00
Size	Good	3.84	4.80	80.00
Location	Excel	1.44	1.44	100.00
Storage/Fixed Equip	Fair	0.94	1.44	65.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Excel	1.51	1.51	100.00
Location	Excel	0.45	0.45	100.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Fair	0.48	0.73	65.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Good	0.71	0.89	80.00
Administration	Fair	1.66	2.56	65.00
Counseling	Poor	0.15	0.29	50.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Good	0.65	0.81	80.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		77.87	95.10	81.88

Comments

Suitability - ES

Weller Elementary School is a neighborhood school. It serves students in kindergarten through fifth grade. The original building was built in 1954 and has had multiple additions. The most recent addition and renovation of the facility was in 2007. The school provides instruction for a district wide gifted program for students in second through fifth grade.

Project #: 7779

County: Springfield R-XII

Site #: 4760

Project: Assessments 2016

Region: 39141

Site: WELLER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Learning Style Variety				
The majority of the classrooms provide adequate space for small-group and individualized instruction. Some reading tutoring does occur in the first and second grade hallway.				
Suitability - ES->Learning Environment-->Interior Environment				
The school has a large number of windows providing significant natural lighting, however none of the windows are equipped with blinds. The HVAC system is not consistent throughout the building.				
Suitability - ES->Learning Environment-->Exterior Environment				
The school has a large courtyard which provides outdoor learning spaces. None of the outdoor learning spaces are covered.				
Suitability - ES->General Classrooms-->Environment				
The general classrooms do not have adequate blinds on the windows.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
Not all of the sinks have bubbler water fountains.				
Suitability - ES->Kindergarten/PK-->Environment				
The windows do not have adequate blinds.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten classrooms are located at the opposite end of the building from the parent drop-off zone.				
Suitability - ES->Instructional Resource Rooms-->Size				
The speech pathologist and the math coach resource rooms are approximately 50% of the size standard. The other resource rooms equal the size standard.				
Suitability - ES->Music-->Location				
The music room is located adjacent to the kindergarten classrooms. It is not in close proximity to the gymnasium which serves as the auditorium.				
Suitability - ES->Music-->Storage/Fixed Equip				
The music room does not have a water fountain.				
Suitability - ES->Art-->Environment				
The art room has excellent natural lighting. The windows are not equipped with blinds.				
Suitability - ES->Art-->Storage/Fixed Equip				
The art room does not have a kiln, curtains to darken the room, a display space, or floor drains.				
Suitability - ES->P.E.-->Size				
The gymnasium does not have any cross courts.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
The gymnasium does not have adequate padding beneath the basketball goals. The nearest drinking fountain is located in the hallway.				
Suitability - ES->Performing Arts-->Environment				
The stage is being used as a store for student clothing and accessories. The stage can be used for performances by reconfiguring the store items.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The folding chairs that are used for school performances are old and some of them are in need of significant repair.				
Suitability - ES->Learning Commons-->Location				
The learning commons is located at the far end of the building and is not centrally located.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
The learning commons does not have a book storage room, audiovisual equipment storage, or a separate workspace for library staff. The space does not include a media production center.				

Project #: 7779

County: Springfield R-XII

Site #: 4760

Project: Assessments 2016

Region: 39141

Site: WELLER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 5.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Administration				
The administrative area is small in size. The reception area consists of two chairs located in the foyer. The administrative area does not have a conference room that can accommodate 10 people. There is one adult restroom in close proximity to the main office.				
Suitability - ES->Counseling				
The counseling area is located a significant distance down the hallway from the main office where the student records are stored. Records are not stored in a three hour fireproof cabinet. The guidance office does not have a reception area, or conference room.				
Suitability - ES->Nurses Office				
The nurse's area is equipped with only one cot.				
Suitability - ES->Faculty Work Space				
The faculty lounge is small in size. It is equipped with only one restroom. The main workroom is small and does not have adequate storage for supplies and materials or an area to assemble student materials.				
Suitability - ES->Cafeteria				
The cafeteria lacks adequate storage for the wagons and coolers that are used to provide breakfast to students in the classrooms. They are stored on the perimeter of the cafeteria. The cafeteria does not have any storage for tables and chairs.				
Suitability - ES->Food Service and Prep				
The kitchen does not have a washer/dryer, a wash can station, and the dumpsters are located in close proximity to the rear door. The rear door is not equipped with a buzzer or peephole to limit access. The kitchen staff do not have a locker room/changing area.				
Suitability - ES->Outside-->Vehicular Traffic				
The parent drop-off and pick-up lane is located in the main parking lot. The parents picking up students line up a significant distance on the city street prior to entering the parking lot. The buses load and unload in a turnout area off of the city street.				
Suitability - ES->Outside-->Parking				
The school does not have any designated visitor parking.				
Suitability - ES->Outside-->Play Areas				
The playground equipment is not ADA accessible. Much of the playground equipment is for the lower grades and is not appropriate for upper grade levels.				
Suitability - ES->Safety and Security-->Fencing				
The playground area is not adequately fenced adjacent to the parking lot. Portions of the school grounds along the back and adjacent to the main parking lot lack adequate fencing.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal directional signage. The school has signage indicating that weapons are not allowed.				
Suitability - ES->Safety and Security-->Ease of Supervision				
The school hallways are configured in a square around a courtyard. This configuration makes line of sight supervision challenging.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school utilizes a video camera/buzzer system on a secondary entrance door adjacent to the main entrance to the school. Office staff cannot visually observe this entrance other than through the camera system which does not always provide a clear picture. The school does not have a security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4800
Project: Assessments 2016	Region: 39141	Site: WILDER ES
Grade Config: K-5	Site Type: Elementary	Site Size: 8.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	Fair	0.31	0.48	65.00
Size	Poor	0.60	1.20	50.00
Location	Good	0.29	0.36	80.00
Storage/Fixed Equip	Fair	0.23	0.36	65.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Fair	0.36	0.56	65.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4800

Project: Assessments 2016

Region: 39141

Site: WILDER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.70

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Fair	0.23	0.35	65.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Poor	0.30	0.60	50.00
Size	Poor	0.76	1.51	50.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Fair	0.53	0.81	65.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		61.15	97.50	62.72

Comments

Suitability - ES

Wilder Elementary School is a one-level, brick building serving students in grades kindergarten through fifth. The school was constructed in 1964 and has had an addition for the library and a few classrooms. There are special education programs for EBS, autism, and ELL. Wilder is in year one of the Ignite program.

Project #: 7779

County: Springfield R-XII

Site #: 4800

Project: Assessments 2016

Region: 39141

Site: WILDER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
Wilder school has some aesthetic issue, with exposed pipes and wiring, and darker, worn, aged hallways. The handicap ramps in the hallways, narrow the hallways, detracting from the aesthetics of the learning environment.				
Suitability - ES->General Classrooms-->Environment				
Classrooms show age and are worn.				
Suitability - ES->General Classrooms-->Size				
General classrooms are 775-800 square feet in size, compared to the 900 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Environment				
The kindergarten classrooms show age and are worn.				
Suitability - ES->Kindergarten/PK-->Size				
One of the three kindergarten rooms is only 800 square feet in size, compared to the 1200 square foot recommendation.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
One of the kindergarten classrooms does not have any restrooms.				
Suitability - ES->Self-Contained Special Ed-->Environment				
The self-contained classrooms are aged and worn. These rooms are congested.				
Suitability - ES->Self-Contained Special Ed-->Size				
The two self-contained rooms are about 550 square feet in size, compared to the 1000 square foot recommendation. One room has an additional space for a timeout area.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
There is a lack of adequate storage for the self-contained rooms.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The ELL room lacks adequate storage for program needs.				
Suitability - ES->Science				
There is no science room at Wilder.				
Suitability - ES->Music-->Environment				
The music room is congested.				
Suitability - ES->Music-->Size				
The music room is approximately 850 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs.				
Suitability - ES->Art-->Environment				
The art room is congested.				
Suitability - ES->Art-->Size				
The art room is approximately 760 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - ES->Art-->Location				
There is no door to the outside.				
Suitability - ES->Art-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs. There is only one small sink. There is no kiln and no clay traps on the sink.				
Suitability - ES->P.E.-->Environment				
The gym and cafeteria are the same space. Aesthetics are diminished by cafeteria tables and storage for PE equipment in this space.				

Project #: 7779

County: Springfield R-XII

Site #: 4800

Project: Assessments 2016

Region: 39141

Site: WILDER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Size				
The space is 3000 square feet in size, compared to the 6000 square feet recommendation. and is also the cafeteria. The space is additionally limited by tables and kitchen equipment.				
Suitability - ES->P.E.-->Location				
The gym is shared with the cafeteria.				
Suitability - ES->P.E.-->Storage/Fixed Equip				
There are two wall mounted hoops and two portables. There is a lack of adequate storage for program needs. The PE teacher's office is located away from the gym. There is no water in the gym.				
Suitability - ES->Performing Arts-->Environment				
Most of the stage space is taken up by a book room that has been created on the stage.				
Suitability - ES->Performing Arts-->Size				
The amount of stage space has been greatly reduced by the book room that has been created. The stage is not handicap accessible.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is no stage lighting.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
There is no learning center workroom.				
Suitability - ES->Student Restrooms				
There are no urinal partitions. The restroom fixtures are aged and there are plumbing issues. There are odor issues in the boys' restrooms.				
Suitability - ES->Administration				
There is no reception area or conference room. The secretary work area is congested. There is limited storage space. There is only on restroom available to the teaching staff.				
Suitability - ES->Counseling				
The counseling room has limited storage for program needs.				
Suitability - ES->Nurses Office				
There is only one cot in the nurse's room. The space is congested. There is no washer or dryer available in the building.				
Suitability - ES->Faculty Work Space				
The workroom/lounge is small and congested. There are copy machines placed in the hallways.				
Suitability - ES->Cafeteria				
The gym being in the cafeteria reduces the space available for student lunches and limits available time. The space is congested.				
Suitability - ES->Food Service and Prep				
The kitchen does not have an office, with clerical work being done in the dry storage area. There is a lack of adequate dry and cold storage. There is no buzzer on the door.				
Suitability - ES->Custodial and Maintenance				
Custodial sinks are wall mounted.				
Suitability - ES->Outside-->Vehicular Traffic				
Vehicle traffic is through the staff parking lot, with traffic entering from two directions, creating congestion. There are several locations where parents pick up students on street curbs.				
Suitability - ES->Outside-->Pedestrian Traffic				
It is necessary to cross traffic lanes to reach the parking lot. Students and parents cross traffic to reach parked cars on the street adjacent to the parking lot.				

Project #: 7779

County: Springfield R-XII

Site #: 4800

Project: Assessments 2016

Region: 39141

Site: WILDER ES

Grade Config: K-5

Site Type: Elementary

Site Size: 8.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Outside-->Parking				
Most parking is in the lot away from the main entrance to the school.				
Suitability - ES->Outside-->Play Areas				
There is no fenced kindergarten play area. Play equipment is not handicap accessible.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
There is only the weapon sign of the four required warning signs. There is little way-finding signage. A sign directing visitors to the main office from the parking lot is needed.				
Suitability - ES->Safety and Security-->Controlled Entrances				
There is no security vestibule and no camera. Visibility from the office is not ideal.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4820
Project: Assessments 2016	Region: 39141	Site: WILLIAMS ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 15.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Poor	2.62	5.24	50.00
Size	Fair	8.52	13.10	65.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Fair	1.49	2.29	65.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Poor	0.34	0.69	50.00
Self-Contained Special Ed				
Environment	Poor	0.24	0.48	50.00
Size	Fair	0.78	1.20	65.00
Location	Fair	0.23	0.36	65.00
Storage/Fixed Equip	Poor	0.18	0.36	50.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Good	1.44	1.80	80.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Unsat	0.00	1.85	0.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Poor	0.28	0.56	50.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4820

Project: Assessments 2016

Region: 39141

Site: WILLIAMS ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 15.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Excel	0.73	0.73	100.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Excel	0.97	0.97	100.00
Parking	Good	0.65	0.81	80.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Unsat	0.00	0.75	0.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		51.66	97.50	52.99

Comments

Suitability - ES

Williams Elementary School is a neighborhood school serving students in pre-K through fifth grade. The school is a Title I school and offers special education for emotional behavior students. The school was originally built in 1919 and had a major addition in 1930 and an additional addition in 1991.

Suitability - ES->Learning Environment-->Learning Style Variety

The school does not have any flexible spaces for small group and individualized instruction.

Project #: 7779

County: Springfield R-XII

Site #: 4820

Project: Assessments 2016

Region: 39141

Site: WILLIAMS ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 15.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
The original building is equipped with hardwood floors and original wood trim. The 1930's addition has HVAC units and ductwork exposed in the classrooms. Some of the classrooms have peeling paint on the walls. In a portion of the school the tile is been removed and the concrete has become the flooring.				
Suitability - ES->Learning Environment-->Exterior Environment				
The school has a small courtyard that has two planting beds and four picnic tables for outdoor instruction.				
Suitability - ES->General Classrooms-->Environment				
The school has three different classroom configurations. The original 1919 building with wood floors, the 1930's addition with concrete floors and exposed ductwork and the 1991 addition. Some of the classrooms have peeling paint. Many of the classrooms have HVAC systems located in the rooms which is a noise issue.				
Suitability - ES->General Classrooms-->Size				
The 1919 classrooms are approximately 68% of the size standard. The 1930 addition the classrooms are approximately 83% of the size standard and the 1991 edition approximately 80% of the size standard.				
Suitability - ES->Kindergarten/PK-->Environment				
One of the kindergarten classrooms is located in the original building. The other kindergarten, early childhood classrooms are located in the 1930s addition. They have self-contained HVAC systems which are noisy, paint that is peeling on the walls, and the rooms are showing significant wear and tear.				
Suitability - ES->Kindergarten/PK-->Size				
The kindergarten and early childhood education classrooms vary in size but average approximately 67% of the size standard.				
Suitability - ES->Kindergarten/PK-->Location				
The kindergarten, early childhood classrooms are not adjacent to each other. Not all the rooms are in close proximity to the playground, parent drop-off, or the bus zone.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The early childhood classroom and the two kindergarten classrooms are not equipped with restrooms. Cabinetry is not height appropriate. Only one of the kindergarten classrooms has adequate storage for supplies and materials.				
Suitability - ES->Self-Contained Special Ed-->Environment				
The self-contained classroom is in the old building. It is equipped with hardwood floors, high ceilings, and is showing significant wear and tear.				
Suitability - ES->Self-Contained Special Ed-->Size				
The self-contained special education classroom is 75% of the size standard.				
Suitability - ES->Self-Contained Special Ed-->Location				
The self-contained special education room is a significant distance from the parent drop-off and bus zone.				
Suitability - ES->Self-Contained Special Ed-->Storage/Fixed Equip				
The self-contained special education classroom does not have adequate storage for supplies and materials. It does not have restrooms in the classrooms.				
Suitability - ES->Instructional Resource Rooms-->Environment				
The resource rooms are located in all three of the school additions. Those located in the older building are in rooms that need renovations. Many of the rooms do not have natural light.				
Suitability - ES->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource rooms do not have adequate built-in storage for supplies and materials.				
Suitability - ES->Music-->Environment				
Music is located in a general classroom in the original building. The space does not have any acoustical treatments. The HVAC is noisy.				

Project #: 7779

County: Springfield R-XII

Site #: 4820

Project: Assessments 2016

Region: 39141

Site: WILLIAMS ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 15.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Music-->Size The music room is 47% of the size standard.				
Suitability - ES->Music-->Storage/Fixed Equip The music room does not have a sink or storage for instruments and other music instructional materials.				
Suitability - ES->Art-->Environment Art is in a room that has concrete floors, exposed duct work and peeling paint.				
Suitability - ES->Art-->Size The art room is 47% of the size standard.				
Suitability - ES->Art-->Location There is no outside exit or art patio.				
Suitability - ES->Art-->Storage/Fixed Equip The art room has one sink. It does not have storage for supplies and materials and lacks a kiln.				
Suitability - ES->P.E.-->Environment The school uses a gym/cafeteria. It does not have a separate gym.				
Suitability - ES->P.E.-->Size The school does not have a separate gym.				
Suitability - ES->P.E.-->Location The school does not have a separate gym.				
Suitability - ES->P.E.-->Storage/Fixed Equip The school does not have a separate gym.				
Suitability - ES->Performing Arts-->Environment The cafeteria is used for the auditorium. The room has exposed trusses and duct work. The room is showing significant wear and tear.				
Suitability - ES->Performing Arts-->Size The student body can be seated in the cafeteria, however it is very crowded.				
Suitability - ES->Performing Arts-->Location The cafeteria/auditorium is located at one end of the building. It can not be separated from the rest of the building.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip The stage does not have any storage and is used as a dining area for staff and faculty. It does not have any special lighting and is ADA accessible only from the hallway.				
Suitability - ES->Student Restrooms The restrooms adjacent to the ECE room do not have an adequate number of fixtures. The restroom do not have urinal partitions and are poorly ventilated.				
Suitability - ES->Administration The secretary's office is small in size and does not have a reception area. The Principals' office is across the hall from the main office. The school does not have a conference room or adequate storage.				
Suitability - ES->Nurses Office The nurse's office is small and the restroom is not ADA compliant.				
Suitability - ES->Faculty Work Space The school uses a book room for a faculty work room. It houses a copier and assembly area. Other copiers are located in the hallways.				
Suitability - ES->Cafeteria The cafeterias seats one third of the student body. The room lacks storage for tables and chairs.				

Project #: 7779

County: Springfield R-XII

Site #: 4820

Project: Assessments 2016

Region: 39141

Site: WILLIAMS ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 15.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Food Service and Prep				
The kitchen is very small. The dish washing area is not separated from the food prep area. The kitchen office is a desk in the storage room. The kitchen does not have a restroom, changing area or lockers.				
Suitability - ES->Custodial and Maintenance				
Many of the custodial sinks are equipped with wall-mounted sinks. There is no sink in close proximity to the cafeteria.				
Suitability - ES->Outside-->Vehicular Traffic				
The buses load and unload on the side of the building and then turn around using an asphalt driveway that is located in the playground. Parents drop-off on the perimeter of the main parking area.				
Suitability - ES->Outside-->Parking				
The parking area is located behind the school which is not in close proximity to the front door. The school does not have any designated visitor parking.				
Suitability - ES->Outside-->Play Areas				
The school does not have any ADA compliant playground equipment. The playground is extremely large and only the front portion is used.				
Suitability - ES->Safety and Security-->Fencing				
The school does not have any perimeter fencing. There is not adequate fencing separating the bus turnaround zone and fire lane that runs through the playground.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have any internal directional signage. The school is equipped with signage indicating the school is tobacco and weapons free.				
Suitability - ES->Safety and Security-->Ease of Supervision				
Due to the numerous additions and the configurations of the hallways, line of sight supervision is difficult.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school uses a security camera and buzzer system. It does not have direct line of sight supervision of the front door. Most students and staff exit and enter the building from the back door.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4840
Project: Assessments 2016	Region: 39141	Site: YORK ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 3.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Fair	2.56	3.93	65.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Fair	0.60	0.92	65.00
Size	Fair	1.49	2.29	65.00
Location	Fair	0.45	0.69	65.00
Storage/Fixed Equip	Fair	0.45	0.69	65.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Fair	1.20	1.85	65.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Good	0.44	0.56	80.00
Art				
Environment	Fair	0.30	0.47	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4840

Project: Assessments 2016

Region: 39141

Site: YORK ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.30

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.76	1.17	65.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Fair	0.23	0.35	65.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Good	0.58	0.73	80.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Poor	1.28	2.56	50.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Unsat	0.00	0.58	0.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Unsat	0.00	6.20	0.00
Custodial and Maintenance	Poor	0.25	0.50	50.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Fair	0.53	0.81	65.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Excel	0.75	0.75	100.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		55.64	95.10	58.51

Comments

Suitability - ES

York Elementary School is a three story building providing instruction to students in grades prekindergarten through fifth. The original building was constructed in 1912, with four classrooms and the current office added in 1930. Additional classrooms were constructed in 1954 and the learning center and classroom added in the 1980's. The one-to-one student computer program is happening currently.

Project #: 7779

County: Springfield R-XII

Site #: 4840

Project: Assessments 2016

Region: 39141

Site: YORK ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
There is a lack of adequate storage throughout the building, so the hallways are used in a number of locations. The outdated hallways and classrooms detract from the learning environment, with dark woods and bright colored duct work. There is no elevator in the building, which is also a distraction.				
Suitability - ES->General Classrooms-->Environment				
The outdated classrooms detract from the learning environment, with dark woods and bright colored duct work.				
Suitability - ES->General Classrooms-->Location				
One classroom is located in the basement, which is not easily accessed and there are not any restrooms nearby. The multi-level building, without an elevator makes access to some spaces difficult.				
Suitability - ES->Kindergarten/PK-->Environment				
The outdated hallways and classrooms detract from the learning environment, with dark woods and bright colored duct work.				
Suitability - ES->Kindergarten/PK-->Size				
The prekindergarten classroom is only 830 square feet in size, compared to the 1200 square foot standard. The kindergarten rooms are near the appropriate size.				
Suitability - ES->Kindergarten/PK-->Location				
The prekindergarten classroom does not have restrooms and is not located near any.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip				
The prekindergarten classroom has limited storage for program needs. The sink is portable.				
Suitability - ES->Self-Contained Special Ed				
There is no special education classroom at this school.				
Suitability - ES->Instructional Resource Rooms-->Size				
Two of the six resource rooms are too small to meet the 450 square foot requirement.				
Suitability - ES->Science				
There is no science room at this school.				
Suitability - ES->Music-->Environment				
The outdated classroom detracts from the learning environment, with dark woods and bright colored duct work.				
Suitability - ES->Music-->Size				
The music room is less than 1000 square feet, compared to the 1300 square foot requirement. Art and music share the same room.				
Suitability - ES->Art-->Environment				
The outdated classroom detracts from the learning environment, with dark woods and bright colored duct work.				
Suitability - ES->Art-->Size				
The art room is less than 1000 square feet, compared to the 1300 square foot requirement. Art and music share the same room.				
Suitability - ES->Art-->Storage/Fixed Equip				
Some art storage is across the hallway from the classroom.				
Suitability - ES->P.E.-->Environment				
The gym is also the cafeteria. The gym does not have any permanent baskets. The walls are lined with cafeteria tables, kitchen equipment, and multiple storage containers.				
Suitability - ES->P.E.-->Size				
The 2900 square feet gym is less than half of the required square footage for an elementary gym. Then, with all of the tables and other stored item, the space is further reduced for safety reasons.				

Project #: 7779

County: Springfield R-XII

Site #: 4840

Project: Assessments 2016

Region: 39141

Site: YORK ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 3.30

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->P.E.-->Location The gym is also the cafeteria.				
Suitability - ES->P.E.-->Storage/Fixed Equip There is no instructor office in the gym. The restrooms and drinking fountain are located across the hallway from the gym. Basketball hoops are portable. There is a small storage room available.				
Suitability - ES->Performing Arts-->Environment The stage is also used for storage, which must be moved to use the stage. The stage is not handicap accessible.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip There is no work room in the learning center.				
Suitability - ES->Student Restrooms Some restrooms are not ADA accessible. The urinals do not have partitions.				
Suitability - ES->Administration There is no conference room or reception area. The secretary work space is limited and is not separated from the hallway, so there is a lack of privacy. Student records are not in fire proof cabinets. Storage is limited.				
Suitability - ES->Counseling The counselor office is directly across a narrow hall from the main entrance to the building. There is no reception area.				
Suitability - ES->Nurses Office There is no restroom in the nurse's office. There is only one cot in this small space. It is necessary to go to the basement to access a washer and dryer.				
Suitability - ES->Faculty Work Space Copiers are located in the hallways. There are a limited number of staff restrooms, some are distant.				
Suitability - ES->Cafeteria The cafeteria is shared with the gym, which requires tables to be stored along the wall. Kitchen equipment is also stored along walls.				
Suitability - ES->Food Service and Prep The kitchen is congested, with no office or restrooms. Portable storage and equipment must be stored along the walls in the gym. There is a lack of both freezer space and dry storage. There is no buzzer on the delivery door. Due to there not being an elevator in the building, breakfast deliveries to classrooms must be carried up stairs.				
Suitability - ES->Custodial and Maintenance Custodial work spaces have wall mounted sinks. Due to a lack of elevators, large pieces of cleaning equipment must be carried up stairs.				
Suitability - ES->Outside-->Vehicular Traffic Parent pickup of students is along the curb on two sides of the building.				
Suitability - ES->Outside-->Parking The parking lot has few spots left during the school day. Visitor parking spots are not marked.				
Suitability - ES->Outside-->Play Areas The kindergarten and prekindergarten play area are not separately fenced. The entire playground is nice.				
Suitability - ES->Safety and Security-->Signage & Way Finding Of the four required signs, there is only a no weapons sign. There is little wayfinding signage.				
Suitability - ES->Safety and Security-->Ease of Supervision The multiple levels and the number of stairways make supervision difficult.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4280/3040
Project: Assessments 2016	Region: 39141	Site: HICKORY HILLS K-8
Grade Config: K-8	Site Type: K-8	Site Size: 23.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Excel	2.00	2.00	100.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Excel	4.00	4.00	100.00
Size	Good	8.00	10.00	80.00
Location	Excel	3.00	3.00	100.00
Storage/Fixed Equip	Excel	3.00	3.00	100.00
Kindergarten/PK				
Environment	Excel	0.67	0.67	100.00
Size	Good	1.35	1.68	80.00
Location	Excel	0.51	0.51	100.00
Storage/Fixed Equip	Excel	0.51	0.51	100.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Excel	0.84	0.84	100.00
Size	Excel	2.11	2.11	100.00
Location	Excel	0.63	0.63	100.00
Storage/Fixed Equip	Excel	0.63	0.63	100.00
Science				
Environment	Excel	0.77	0.77	100.00
Size	Excel	1.93	1.93	100.00
Location	Excel	0.58	0.58	100.00
Storage/Fixed Equip	Excel	0.58	0.58	100.00
Music				
Environment	Good	0.60	0.76	80.00
Size	Good	1.51	1.89	80.00
Location	Excel	0.57	0.57	100.00
Storage/Fixed Equip	Excel	0.57	0.57	100.00
Art				
Environment	Excel	0.44	0.44	100.00

Project #: 7779

County: Springfield R-XII

Site #: 4280/3040

Project: Assessments 2016

Region: 39141

Site: HICKORY HILLS K-8

Grade Config: K-8

Site Type: K-8

Site Size: 23.70

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.09	1.09	100.00
Location	Excel	0.33	0.33	100.00
Storage/Fixed Equip	Excel	0.33	0.33	100.00
Career Tech Ed				
Environment	Excel	1.22	1.22	100.00
Size	Excel	3.06	3.06	100.00
Location	Excel	0.92	0.92	100.00
Storage/Fixed Equip	Excel	0.92	0.92	100.00
P.E.				
Environment	Excel	2.06	2.06	100.00
Size	Excel	5.16	5.16	100.00
Location	Excel	1.55	1.55	100.00
Storage/Fixed Equip	Fair	1.01	1.55	65.00
Performing Arts				
Environment	Excel	0.47	0.47	100.00
Size	Excel	1.17	1.17	100.00
Location	Excel	0.35	0.35	100.00
Storage/Fixed Equip	Excel	0.35	0.35	100.00
Learning Commons				
Environment	Excel	0.69	0.69	100.00
Size	Excel	1.74	1.74	100.00
Location	Excel	0.52	0.52	100.00
Storage/Fixed Equip	Excel	0.52	0.52	100.00
Student Restrooms	Excel	0.91	0.91	100.00
Administration	Excel	2.27	2.27	100.00
Counseling	Excel	0.41	0.41	100.00
Nurses Office	Excel	0.34	0.34	100.00
Faculty Work Space	Excel	0.91	0.91	100.00
Cafeteria	Excel	5.00	5.00	100.00
Food Service and Prep	Excel	7.84	7.84	100.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Excel	3.00	3.00	100.00
Pedestrian Traffic	Excel	1.00	1.00	100.00
Parking	Excel	1.35	1.35	100.00
Athletic Courts and Fields	Good	1.31	1.64	80.00
Safety and Security				
Fencing	Good	0.97	1.22	80.00
Signage & Way Finding	Excel	0.15	0.15	100.00
Ease of Supervision	Excel	2.00	2.00	100.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		91.46	97.19	94.11

Comments

Project #: 7779

County: Springfield R-XII

Site #: 4280/3040

Project: Assessments 2016

Region: 39141

Site: HICKORY HILLS K-8

Grade Config: K-8

Site Type: K-8

Site Size: 23.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Hickory Hills is one of three combination schools in Springfield serving students in grades kindergarten through eighth. In 2010, the school was relocated into a new \$20-million facility, which was the first LEED-certified "green" school in southwest Missouri.				
Suitability - PK-8->Learning Environment-->Learning Style Variety				
The four new classrooms recently added to the building are the only spaces that allow for flexible configuration to accommodate multiple teaching/learning styles.				
Suitability - PK-8->Self-Contained Special Ed				
There are no self-contained SPED programs or spaces in the school.				
Suitability - PK-8->P.E.-->Storage/Fixed Equip				
Storage space is insufficient for the size of the facility and programs.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4460/3080
Project: Assessments 2016	Region: 39141	Site: PERSHING K-8
Grade Config: K-8	Site Type: K-8	Site Size: 13.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	2.60	4.00	65.00
Size	Good	8.00	10.00	80.00
Location	Good	2.40	3.00	80.00
Storage/Fixed Equip	Fair	1.95	3.00	65.00
Kindergarten/PK				
Environment	Fair	0.44	0.67	65.00
Size	Poor	0.84	1.68	50.00
Location	Good	0.40	0.51	80.00
Storage/Fixed Equip	Poor	0.25	0.51	50.00
Self-Contained Special Ed				
Environment	Fair	0.37	0.56	65.00
Size	Fair	0.91	1.41	65.00
Location	Good	0.34	0.42	80.00
Storage/Fixed Equip	Fair	0.27	0.42	65.00
Instructional Resource Rooms				
Environment	Fair	0.55	0.84	65.00
Size	Poor	1.05	2.11	50.00
Location	Good	0.51	0.63	80.00
Storage/Fixed Equip	Fair	0.41	0.63	65.00
Science				
Environment	Good	0.62	0.77	80.00
Size	Good	1.54	1.93	80.00
Location	Good	0.46	0.58	80.00
Storage/Fixed Equip	Excel	0.58	0.58	100.00
Music				
Environment	Unsat	0.00	0.76	0.00
Size	Poor	0.94	1.89	50.00
Location	Good	0.45	0.57	80.00
Storage/Fixed Equip	Unsat	0.00	0.57	0.00
Art				
Environment	Fair	0.28	0.44	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4460/3080

Project: Assessments 2016

Region: 39141

Site: PERSHING K-8

Grade Config: K-8

Site Type: K-8

Site Size: 13.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.55	1.09	50.00
Location	Fair	0.21	0.33	65.00
Storage/Fixed Equip	Fair	0.21	0.33	65.00
Career Tech Ed				
Environment	Fair	0.80	1.22	65.00
Size	Unsat	0.00	3.06	0.00
Location	Good	0.73	0.92	80.00
Storage/Fixed Equip	Poor	0.46	0.92	50.00
P.E.				
Environment	Unsat	0.00	2.06	0.00
Size	Unsat	0.00	5.16	0.00
Location	Good	1.24	1.55	80.00
Storage/Fixed Equip	Unsat	0.00	1.55	0.00
Performing Arts				
Environment	Fair	0.30	0.47	65.00
Size	Fair	0.76	1.17	65.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Good	0.28	0.35	80.00
Learning Commons				
Environment	Fair	0.45	0.69	65.00
Size	Poor	0.87	1.74	50.00
Location	Good	0.42	0.52	80.00
Storage/Fixed Equip	Good	0.42	0.52	80.00
Student Restrooms	Fair	0.59	0.91	65.00
Administration	Poor	1.13	2.27	50.00
Counseling	Good	0.33	0.41	80.00
Nurses Office	Poor	0.17	0.34	50.00
Faculty Work Space	Fair	0.59	0.91	65.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Fair	5.10	7.84	65.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Fair	1.95	3.00	65.00
Pedestrian Traffic	Good	0.80	1.00	80.00
Parking	Fair	0.88	1.35	65.00
Athletic Courts and Fields	Unsat	0.00	1.64	0.00
Safety and Security				
Fencing	Fair	0.79	1.22	65.00
Signage & Way Finding	Fair	0.10	0.15	65.00
Ease of Supervision	Poor	1.00	2.00	50.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		56.86	100.00	56.86

Comments

Project #: 7779

County: Springfield R-XII

Site #: 4460/3080

Project: Assessments 2016

Region: 39141

Site: PERSHING K-8

Grade Config: K-8

Site Type: K-8

Site Size: 13.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Pershing K-8 school is a two level brick building that was originally constructed in 1957, with major additions in 1960, 1962, 1965, and 1967. The majority of students are in classes 6th through 8th. The school is scheduled for year three of the Ignite program.				
Suitability - PK-8->Learning Environment-->Interior Environment				
The building configuration, the dark hallways, along with exposed piping and wiring detract from a positive learning environment. Hallways are narrow and congested. The hall locker paint is worn and a number of lockers do not close.				
Suitability - PK-8->General Classrooms-->Environment				
Classrooms are worn and dated. Heating ducts are aesthetically detracting and noisy at times. Some heating units blow directly down on people, which is a detraction.				
Suitability - PK-8->General Classrooms-->Storage/Fixed Equip				
Classrooms lack adequate electrical service for the coming technology implementation. Some classrooms lack adequate storage for program needs.				
Suitability - PK-8->Kindergarten/PK-->Environment				
The kindergarten rooms are dated and worn. The small size makes them congested.				
Suitability - PK-8->Kindergarten/PK-->Size				
The two rooms used for kindergarten are only 835 square feet in size, compared to the 1200 square foot guideline.				
Suitability - PK-8->Kindergarten/PK-->Storage/Fixed Equip				
The kindergarten classrooms do not have adequate storage for program needs. There are no restrooms in these classrooms.				
Suitability - PK-8->Self-Contained Special Ed-->Environment				
The self-contained classrooms are worn and dated, which detracts from a positive learning environment.				
Suitability - PK-8->Self-Contained Special Ed-->Size				
The self-contained classrooms are 769 -835 square feet in size, compared to the 1000 square foot guideline.				
Suitability - PK-8->Self-Contained Special Ed-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs. The changing table is located some distance from the classrooms. The washer and dryer are also located some distance away from the classrooms.				
Suitability - PK-8->Instructional Resource Rooms-->Environment				
The resource classrooms are worn and dated, which detracts from a positive learning environment.				
Suitability - PK-8->Instructional Resource Rooms-->Size				
There are four resource rooms, with the student population there should be six. One of the rooms is too small and another is a shared space.				
Suitability - PK-8->Instructional Resource Rooms-->Storage/Fixed Equip				
One of the resource rooms lacks adequate storage for program needs.				
Suitability - PK-8->Music-->Environment				
The music rooms have low ceilings, with exposed HVAC piping and other piping. The rooms are aged, worn, and not aesthetically appealing. The music rooms are congested due to the large number of students and needed equipment.				
Suitability - PK-8->Music-->Size				
Of the four rooms used for music, only the band room comes close to being an adequate size, compared to the standards. The elementary music room, the chorus room, and orchestra room are only 755 square feet in size. There are not any practice rooms.				

Project #: 7779

County: Springfield R-XII

Site #: 4460/3080

Project: Assessments 2016

Region: 39141

Site: PERSHING K-8

Grade Config: K-8

Site Type: K-8

Site Size: 13.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for each of the music program spaces. It is difficult to store all of the necessary equipment.				
Suitability - PK-8->Art-->Environment				
The art rooms are worn and dated, which detracts from the learning environment. These rooms are congested. The kiln is located in the corner of one classroom, with shelving around it to prevent access.				
Suitability - PK-8->Art-->Size				
The art rooms are only 850 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - PK-8->Art-->Location				
There is no outside access from any of the three art rooms.				
Suitability - PK-8->Art-->Storage/Fixed Equip				
The art rooms lack adequate storage for program needs. The sinks are located in a storage room between two art rooms.				
Suitability - PK-8->Career Tech Ed-->Environment				
The career tech classroom is congested due to two programs sharing the same room. The space lacks aesthetic appeal.				
Suitability - PK-8->Career Tech Ed-->Size				
There is only one career tech classroom, not three. This room is shared (at the same time) between industrial tech and family and consumer science. The space is 2500 square feet in size, plus a shared storage room and office. There is also a small industrial tool work space.				
Suitability - PK-8->Career Tech Ed-->Storage/Fixed Equip				
The storage room is shared between the two programs, making it inadequate and congested.				
Suitability - PK-8->P.E.-->Environment				
Both gyms are small and outdated, which detracts from the learning environment. Locker rooms are small and congested.				
Suitability - PK-8->P.E.-->Size				
There are two physical education spaces, rather than the three required for middle school. The larger gym is only 6200 square feet in size and the smaller, which is used by elementary students is 2560 square feet. The amount of playing surface for the basketball court is very small, with the walls and bleachers located close to the sidelines. the ceiling in the main gym is too low. There are only two locker rooms, not three. These rooms are small and congested. There is no training area or officials room.				
Suitability - PK-8->P.E.-->Storage/Fixed Equip				
There is a lack of adequate storage in all areas of the physical education space. Locker rooms do not have showers. Coaches offices do not have restrooms or showers. In season, wrestling mats are stored along the wall of the small gym. There are no drinking fountains in the gym and restrooms are not close. Concessions and ticket sales use hallway space.				
Suitability - PK-8->Performing Arts-->Environment				
The stage located in the cafeteria is not handicap accessible.				
Suitability - PK-8->Performing Arts-->Size				
The gym bleachers will seat about 500 students, which would be two grade levels of middle school students.				
Suitability - PK-8->Learning Commons-->Environment				
High shelving blocks visibility to two different areas.				
Suitability - PK-8->Learning Commons-->Size				
The learning commons is only 3300 square feet in size, compared to the 5328 square foot recommendation. There is some additional space for a work area, 300-400 square feet.				

Project #: 7779

County: Springfield R-XII

Site #: 4460/3080

Project: Assessments 2016

Region: 39141

Site: PERSHING K-8

Grade Config: K-8

Site Type: K-8

Site Size: 13.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8->Student Restrooms				
There are not any handicap accessible stalls in either the boys or girls restrooms. Urinals do not have partitions.				
Suitability - PK-8->Administration				
The configuration of the administrative area makes it difficult to work cooperatively. There is a student service area and an administrative area. There is an inadequate number of staff restrooms in the building.				
Suitability - PK-8->Nurses Office				
The nurse's office shares a restroom with staff. The restroom is not handicap accessible. There is no shower. There is no separate sink in the nurse area. There is room for only one cot. There is no dryer or washer nearby. The clinic is some distance from the main office.				
Suitability - PK-8->Faculty Work Space				
There is limited work space for staff, and even less space for a staff eating area.				
Suitability - PK-8->Cafeteria				
The cafeteria is small and congested. There are four lunch periods.				
Suitability - PK-8->Food Service and Prep				
The configuration of the kitchen makes for a congested work space. Deliveries are through the custodial storage room and up a ramp to the kitchen.				
Suitability - PK-8->Custodial and Maintenance				
Sinks are located on the walls.				
Suitability - PK-8->Outside-->Vehicular Traffic				
Parent traffic for both middle school students and elementary students is through parking lots. Parents exit the school grounds at the same location buses enter. In the afternoons parent traffic is backed up down the street.				
Suitability - PK-8->Outside-->Parking				
There is a lack of visitor parking spaces near the office entry. Kitchen staff do not have parking near the kitchen entry.				
Suitability - PK-8->Outside-->Athletic Courts and Fields				
There is no fenced kindergarten play area. Play areas are not handicap accessible. Outdoor facilities for middle school students are inadequate. There is a practice field for football, but no goalpost. There is no track, but there is a paved circle around the play area. This track may be two lanes wide, but has no lanes or other markings. Hurdle practice is on the grass.				
Suitability - PK-8->Safety and Security-->Fencing				
There is no separate fenced kindergarten play area.				
Suitability - PK-8->Safety and Security-->Signage & Way Finding				
None of the four warning signs are present.				
Suitability - PK-8->Safety and Security-->Ease of Supervision				
The building configuration, with two floors and a figure eight design on the lower floor makes supervision difficult.				
Suitability - PK-8->Safety and Security-->Controlled Entrances				
There is no security vestibule. It is possible for people, once buzzed into the building, to go upstairs unobserved.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4510/3120
Project: Assessments 2016	Region: 39141	Site: PLEASANT VIEW K-8
Grade Config: K-8	Site Type: K-8	Site Size: 24.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	2.60	4.00	65.00
Size	Poor	5.00	10.00	50.00
Location	Good	2.40	3.00	80.00
Storage/Fixed Equip	Good	2.40	3.00	80.00
Kindergarten/PK				
Environment	Fair	0.44	0.67	65.00
Size	Good	1.35	1.68	80.00
Location	Good	0.40	0.51	80.00
Storage/Fixed Equip	Good	0.40	0.51	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.55	0.84	65.00
Size	Good	1.69	2.11	80.00
Location	Good	0.51	0.63	80.00
Storage/Fixed Equip	Good	0.51	0.63	80.00
Science				
Environment	Fair	0.50	0.77	65.00
Size	Good	1.54	1.93	80.00
Location	Good	0.46	0.58	80.00
Storage/Fixed Equip	Good	0.46	0.58	80.00
Music				
Environment	Fair	0.49	0.76	65.00
Size	Good	1.51	1.89	80.00
Location	Excel	0.57	0.57	100.00
Storage/Fixed Equip	Good	0.45	0.57	80.00
Art				
Environment	Fair	0.28	0.44	65.00

Project #: 7779

County: Springfield R-XII

Site #: 4510/3120

Project: Assessments 2016

Region: 39141

Site: PLEASANT VIEW K-8

Grade Config: K-8

Site Type: K-8

Site Size: 24.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Excel	1.09	1.09	100.00
Location	Excel	0.33	0.33	100.00
Storage/Fixed Equip	Good	0.26	0.33	80.00
Career Tech Ed				
Environment	Fair	0.80	1.22	65.00
Size	Excel	3.06	3.06	100.00
Location	Excel	0.92	0.92	100.00
Storage/Fixed Equip	Excel	0.92	0.92	100.00
P.E.				
Environment	Fair	1.34	2.06	65.00
Size	Poor	2.58	5.16	50.00
Location	Good	1.24	1.55	80.00
Storage/Fixed Equip	Poor	0.77	1.55	50.00
Performing Arts				
Environment	Fair	0.30	0.47	65.00
Size	Poor	0.59	1.17	50.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
Learning Commons				
Environment	Good	0.56	0.69	80.00
Size	Excel	1.74	1.74	100.00
Location	Excel	0.52	0.52	100.00
Storage/Fixed Equip	Excel	0.52	0.52	100.00
Student Restrooms	Poor	0.45	0.91	50.00
Administration	Good	1.82	2.27	80.00
Counseling	Good	0.33	0.41	80.00
Nurses Office	Fair	0.22	0.34	65.00
Faculty Work Space	Good	0.72	0.91	80.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Poor	3.92	7.84	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	2.40	3.00	80.00
Pedestrian Traffic	Poor	0.50	1.00	50.00
Parking	Good	1.08	1.35	80.00
Athletic Courts and Fields	Good	1.31	1.64	80.00
Safety and Security				
Fencing	Good	0.97	1.22	80.00
Signage & Way Finding	Good	0.12	0.15	80.00
Ease of Supervision	Good	1.60	2.00	80.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		66.25	97.19	68.17

Comments

Project #: 7779

County: Springfield R-XII

Site #: 4510/3120

Project: Assessments 2016

Region: 39141

Site: PLEASANT VIEW K-8

Grade Config: K-8

Site Type: K-8

Site Size: 24.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Pleasant View School began serving the needs of children in the rural area of north Springfield, MO in the early 1890's. The current structure was built by the WPA in 1940. It was moved in 1954 when the first portion of Pleasant View R-I was built. From a one-room schoolhouse, the facility is now a building with over 82,000 square feet.				
Suitability - PK-8->Learning Environment-->Learning Style Variety				
The building is over 70 years old and all spaces are fixed and do not readily allow for various group sizes, individual workstations, or other flexible use of the space.				
Suitability - PK-8->Learning Environment-->Interior Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->General Classrooms-->Environment				
Building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->General Classrooms-->Size				
Rooms vary greatly in size, but few meet the size requirements.				
Suitability - PK-8->Kindergarten/PK-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->Self-Contained Special Ed-->Environment				
The school does not have a SPED self-contained space or program.				
Suitability - PK-8->Self-Contained Special Ed-->Size				
The school does not have a SPED self-contained space or program.				
Suitability - PK-8->Self-Contained Special Ed-->Location				
The school does not have a SPED self-contained space or program.				
Suitability - PK-8->Self-Contained Special Ed-->Storage/Fixed Equip				
The school does not have a SPED self-contained space or program.				
Suitability - PK-8->Instructional Resource Rooms-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->Science-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->Music-->Environment				
Band room had no acoustical tiles; orchestra and choir spaces have low ceilings that do not conduct the sound well.				
Suitability - PK-8->Art-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->Career Tech Ed-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->P.E.-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				

Project #: 7779

County: Springfield R-XII

Site #: 4510/3120

Project: Assessments 2016

Region: 39141

Site: PLEASANT VIEW K-8

Grade Config: K-8

Site Type: K-8

Site Size: 24.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8->P.E.-->Size				
Neither the elementary or middle school gym meet the size standards.				
Suitability - PK-8->P.E.-->Storage/Fixed Equip				
Storage space was inadequate; showers are used to store materials and equipment.				
Suitability - PK-8->Performing Arts-->Environment				
The building is well-maintained for its age and rooms have good lighting levels; however, HVAC/temperature controls throughout the building vary.				
Suitability - PK-8->Performing Arts-->Size				
The space does not meet the size standard.				
Suitability - PK-8->Performing Arts-->Storage/Fixed Equip				
There is no sufficient storage to support the program.				
Suitability - PK-8->Student Restrooms				
The elementary school only has one set of boys and girls bathrooms.				
Suitability - PK-8->Nurses Office				
Clinic only has one cot.				
Suitability - PK-8->Cafeteria				
The cafeteria is below the size standard.				
Suitability - PK-8->Food Service and Prep				
Walk-in freezer is outside in an unrestricted space, and the door is unlocked during the school day. The cafeteria managers' office is in the dry storage room.				
Suitability - PK-8->Outside-->Pedestrian Traffic				
There is no pedestrian crosswalk.				
Suitability - PK-8->Outside-->Athletic Courts and Fields				
School does not have play fields that are adjacent to the schools. Students use a public park.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4780/3160
Project: Assessments 2016	Region: 39141	Site: WESTPORT K-8
Grade Config: K-8	Site Type: K-8	Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Good	3.20	4.00	80.00
Size	Good	8.00	10.00	80.00
Location	Good	2.40	3.00	80.00
Storage/Fixed Equip	Fair	1.95	3.00	65.00
Kindergarten/PK				
Environment	Good	0.54	0.67	80.00
Size	Good	1.35	1.68	80.00
Location	Good	0.40	0.51	80.00
Storage/Fixed Equip	Fair	0.33	0.51	65.00
Self-Contained Special Ed				
Environment	Good	0.45	0.56	80.00
Size	Good	1.12	1.41	80.00
Location	Good	0.34	0.42	80.00
Storage/Fixed Equip	Good	0.34	0.42	80.00
Instructional Resource Rooms				
Environment	Good	0.67	0.84	80.00
Size	Good	1.69	2.11	80.00
Location	Good	0.51	0.63	80.00
Storage/Fixed Equip	Good	0.51	0.63	80.00
Science				
Environment	Good	0.62	0.77	80.00
Size	Good	1.54	1.93	80.00
Location	Good	0.46	0.58	80.00
Storage/Fixed Equip	Good	0.46	0.58	80.00
Music				
Environment	Good	0.60	0.76	80.00
Size	Good	1.51	1.89	80.00
Location	Fair	0.37	0.57	65.00
Storage/Fixed Equip	Good	0.45	0.57	80.00
Art				
Environment	Unsat	0.00	0.44	0.00

Project #: 7779

County: Springfield R-XII

Site #: 4780/3160

Project: Assessments 2016

Region: 39141

Site: WESTPORT K-8

Grade Config: K-8

Site Type: K-8

Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.09	0.00
Location	Unsat	0.00	0.33	0.00
Storage/Fixed Equip	Unsat	0.00	0.33	0.00
Career Tech Ed				
Environment	Good	0.98	1.22	80.00
Size	Good	2.45	3.06	80.00
Location	Good	0.73	0.92	80.00
Storage/Fixed Equip	Good	0.73	0.92	80.00
P.E.				
Environment	Good	1.65	2.06	80.00
Size	Fair	3.35	5.16	65.00
Location	Good	1.24	1.55	80.00
Storage/Fixed Equip	Fair	1.01	1.55	65.00
Performing Arts				
Environment	Unsat	0.00	0.47	0.00
Size	Unsat	0.00	1.17	0.00
Location	Unsat	0.00	0.35	0.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
Learning Commons				
Environment	Good	0.56	0.69	80.00
Size	Good	1.39	1.74	80.00
Location	Good	0.42	0.52	80.00
Storage/Fixed Equip	Good	0.42	0.52	80.00
Student Restrooms	Fair	0.59	0.91	65.00
Administration	Good	1.82	2.27	80.00
Counseling	Good	0.33	0.41	80.00
Nurses Office	Good	0.27	0.34	80.00
Faculty Work Space	Good	0.72	0.91	80.00
Cafeteria	Fair	3.25	5.00	65.00
Food Service and Prep	Good	6.27	7.84	80.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	2.40	3.00	80.00
Pedestrian Traffic	Good	0.80	1.00	80.00
Parking	Fair	0.88	1.35	65.00
Athletic Courts and Fields	Good	1.31	1.64	80.00
Safety and Security				
Fencing	Good	0.97	1.22	80.00
Signage & Way Finding	Good	0.12	0.15	80.00
Ease of Supervision	Fair	1.30	2.00	65.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		72.62	100.00	72.62

Comments

Project #: 7779

County: Springfield R-XII

Site #: 4780/3160

Project: Assessments 2016

Region: 39141

Site: WESTPORT K-8

Grade Config: K-8

Site Type: K-8

Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-8				
Westport is originally a K-5 school that has had a 6-8 addition and renovation of some portions of the k-5 school. The building has an adequate overall learning environment although some of the key core spaces are undersized or lack the necessary supporting infrastructure to meet the program needs of the school.				
Suitability - PK-8->Learning Environment-->Learning Style Variety				
The core spaces of the building do not provide the necessary flexibility and acoustical separation making the building feel crowded and loud.				
Suitability - PK-8->General Classrooms-->Environment				
The HVAC systems does not provide the adequate heating and cooling to keep the building comfortable during all times and seasons of the year.				
Suitability - PK-8->General Classrooms-->Storage/Fixed Equip				
In the elementary section of the building the casework is not age appropriate for the student population.				
Suitability - PK-8->Kindergarten/PK-->Storage/Fixed Equip				
In the elementary section of the building the casework is not age appropriate for the student population.				
Suitability - PK-8->Music-->Location				
The music rooms are not adjacent or in close proximity to the auditorium.				
Suitability - PK-8->Art-->Environment				
The elementary art program is 'art on a cart' which does not meet the district suitability standards for the program.				
Suitability - PK-8->Art-->Size				
The elementary art program is 'art on a cart' which does not meet the district suitability standards for the program.				
Suitability - PK-8->Art-->Location				
The elementary art program is 'art on a cart' which does not meet the district suitability standards for the program.				
Suitability - PK-8->Art-->Storage/Fixed Equip				
The elementary art program is 'art on a cart' which does not meet the district suitability standards for the program.				
Suitability - PK-8->P.E.-->Size				
The second gym is does not meet the size or configuration standards.				
Suitability - PK-8->P.E.-->Storage/Fixed Equip				
The bleachers in the middle school gym are too large for the gymnasium extending all the way to the center of the court.				
Suitability - PK-8->Performing Arts-->Environment				
There is no auditorium in the school.				
Suitability - PK-8->Performing Arts-->Size				
There is no auditorium in the school.				
Suitability - PK-8->Performing Arts-->Location				
There is no auditorium in the school.				
Suitability - PK-8->Performing Arts-->Storage/Fixed Equip				
There is no auditorium in the school.				
Suitability - PK-8->Student Restrooms				
The fixtures in the elementary portion of the school are old and outdated.				
Suitability - PK-8->Cafeteria				
The cafeteria area is loud and lacks the appropriate acoustical treatments.				
Suitability - PK-8->Outside-->Parking				
The site lacks staff and visitor parking.				

Project #: 7779

County: Springfield R-XII

Site #: 4780/3160

Project: Assessments 2016

Region: 39141

Site: WESTPORT K-8

Grade Config: K-8

Site Type: K-8

Site Size: 7.00

Suitability

Rating

Score

**Possible
Score**

**Percent
Score**

Suitability - PK-8->Safety and Security-->Ease of Supervision

The building lacks external intercom speakers for emergency announcements.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3000
Project: Assessments 2016	Region: 39141	Site: CARVER MS
Grade Config: 6-8	Site Type: Middle	Site Size: 36.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Good	3.36	4.20	80.00
Size	Fair	6.83	10.50	65.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Fair	2.05	3.15	65.00
Self-Contained Special Ed				
Environment	Good	0.44	0.55	80.00
Size	Poor	0.68	1.36	50.00
Location	Fair	0.27	0.41	65.00
Storage/Fixed Equip	Fair	0.27	0.41	65.00
Instructional Resource Rooms				
Environment	Good	0.66	0.82	80.00
Size	Good	1.64	2.05	80.00
Location	Good	0.49	0.61	80.00
Storage/Fixed Equip	Good	0.49	0.61	80.00
Science				
Environment	Good	0.76	0.95	80.00
Size	Good	1.91	2.39	80.00
Location	Good	0.57	0.72	80.00
Storage/Fixed Equip	Good	0.57	0.72	80.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Good	1.47	1.84	80.00
Location	Fair	0.36	0.55	65.00
Storage/Fixed Equip	Good	0.44	0.55	80.00
Art				
Environment	Good	0.52	0.65	80.00
Size	Good	1.29	1.61	80.00
Location	Good	0.39	0.48	80.00
Storage/Fixed Equip	Good	0.39	0.48	80.00
Career Tech Ed				
Environment	Good	1.08	1.35	80.00

Project #: 7779

County: Springfield R-XII

Site #: 3000

Project: Assessments 2016

Region: 39141

Site: CARVER MS

Grade Config: 6-8

Site Type: Middle

Site Size: 36.10

Suitability	Rating	Score	Possible Score	Percent Score
Size	Good	2.70	3.37	80.00
Location	Good	0.81	1.01	80.00
Storage/Fixed Equip	Good	0.81	1.01	80.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Good	4.80	6.00	80.00
Location	Good	1.44	1.80	80.00
Storage/Fixed Equip	Fair	1.17	1.80	65.00
Performing Arts				
Environment	Unsat	0.00	0.42	0.00
Size	Unsat	0.00	1.05	0.00
Location	Unsat	0.00	0.31	0.00
Storage/Fixed Equip	Unsat	0.00	0.31	0.00
Learning Commons				
Environment	Good	0.74	0.93	80.00
Size	Good	1.86	2.32	80.00
Location	Good	0.56	0.70	80.00
Storage/Fixed Equip	Good	0.56	0.70	80.00
Student Restrooms	Good	0.74	0.93	80.00
Administration	Good	1.68	2.10	80.00
Counseling	Good	0.34	0.42	80.00
Nurses Office	Good	0.27	0.34	80.00
Faculty Work Space	Good	0.72	0.91	80.00
Cafeteria	Good	3.20	4.00	80.00
Food Service and Prep	Good	4.57	5.72	80.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	3.20	4.00	80.00
Pedestrian Traffic	Good	0.35	0.43	80.00
Parking	Fair	0.56	0.86	65.00
Athletic Courts and Fields	Good	0.84	1.05	80.00
Safety and Security				
Fencing	Good	0.62	0.78	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		74.64	100.00	74.64

Comments

Suitability - MS

Carver middle school is a neighborhood school serving students in grades six through eight.

Suitability - MS->General Classrooms-->Size

The general education classrooms meet 76% of the size standard.

Project #: 7779

County: Springfield R-XII

Site #: 3000

Project: Assessments 2016

Region: 39141

Site: CARVER MS

Grade Config: 6-8

Site Type: Middle

Site Size: 36.10

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->General Classrooms-->Storage/Fixed Equip There is lack of adequate storage in the general education classrooms.				
Suitability - MS->Self-Contained Special Ed-->Size The self-contained classrooms meet 63% of the size standard.				
Suitability - MS->Self-Contained Special Ed-->Location The self-contained classrooms are located in the downstairs of the building.				
Suitability - MS->Self-Contained Special Ed-->Storage/Fixed Equip There is a lack of adequate program storage for the self-contained classrooms.				
Suitability - MS->Music-->Environment The band room lacks acoustical treatments, natural light and the HVAC system is inconsistent.				
Suitability - MS->Music-->Location The practice rooms lack windows for proper supervision.				
Suitability - MS->P.E.-->Environment The gym lacks adequate padding, the bleachers are not working properly, and the locker rooms need to be updated.				
Suitability - MS->P.E.-->Storage/Fixed Equip There is a lack of physical education equipment storage.				
Suitability - MS->Performing Arts-->Environment There is no auditorium in the school.				
Suitability - MS->Performing Arts-->Size There is no auditorium in the school.				
Suitability - MS->Performing Arts-->Location There is no auditorium in the school.				
Suitability - MS->Performing Arts-->Storage/Fixed Equip There is no auditorium in the school.				
Suitability - MS->Outside-->Parking There is inadequate parking for staff and visitors.				
Suitability - MS->Safety and Security-->Controlled Entrances The administration offices are 90 feet from the front door which makes supervision of the entrance difficult and creates a security risk.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3020
Project: Assessments 2016	Region: 39141	Site: CHEROKEE MS
Grade Config: 6-8	Site Type: Middle	Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Fair	2.73	4.20	65.00
Size	Excel	10.50	10.50	100.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Good	2.52	3.15	80.00
Self-Contained Special Ed				
Environment	Fair	0.35	0.55	65.00
Size	Good	1.09	1.36	80.00
Location	Fair	0.27	0.41	65.00
Storage/Fixed Equip	Fair	0.27	0.41	65.00
Instructional Resource Rooms				
Environment	Good	0.66	0.82	80.00
Size	Good	1.64	2.05	80.00
Location	Excel	0.61	0.61	100.00
Storage/Fixed Equip	Fair	0.40	0.61	65.00
Science				
Environment	Good	0.76	0.95	80.00
Size	Good	1.91	2.39	80.00
Location	Excel	0.72	0.72	100.00
Storage/Fixed Equip	Excel	0.72	0.72	100.00
Music				
Environment	Good	0.59	0.74	80.00
Size	Good	1.47	1.84	80.00
Location	Good	0.44	0.55	80.00
Storage/Fixed Equip	Good	0.44	0.55	80.00
Art				
Environment	Fair	0.42	0.65	65.00
Size	Fair	1.05	1.61	65.00
Location	Good	0.39	0.48	80.00
Storage/Fixed Equip	Good	0.39	0.48	80.00
Career Tech Ed				
Environment	Fair	0.88	1.35	65.00

Project #: 7779

County: Springfield R-XII

Site #: 3020

Project: Assessments 2016

Region: 39141

Site: CHEROKEE MS

Grade Config: 6-8

Site Type: Middle

Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	2.19	3.37	65.00
Location	Good	0.81	1.01	80.00
Storage/Fixed Equip	Fair	0.66	1.01	65.00
P.E.				
Environment	Good	1.92	2.40	80.00
Size	Fair	3.90	6.00	65.00
Location	Good	1.44	1.80	80.00
Storage/Fixed Equip	Good	1.44	1.80	80.00
Performing Arts				
Environment	Unsat	0.00	0.42	0.00
Size	Unsat	0.00	1.05	0.00
Location	Unsat	0.00	0.31	0.00
Storage/Fixed Equip	Unsat	0.00	0.31	0.00
Learning Commons				
Environment	Good	0.74	0.93	80.00
Size	Excel	2.32	2.32	100.00
Location	Excel	0.70	0.70	100.00
Storage/Fixed Equip	Excel	0.70	0.70	100.00
Student Restrooms	Good	0.74	0.93	80.00
Administration	Excel	2.10	2.10	100.00
Counseling	Good	0.34	0.42	80.00
Nurses Office	Excel	0.34	0.34	100.00
Faculty Work Space	Good	0.72	0.91	80.00
Cafeteria	Good	3.20	4.00	80.00
Food Service and Prep	Excel	5.72	5.72	100.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Fair	2.60	4.00	65.00
Pedestrian Traffic	Good	0.35	0.43	80.00
Parking	Excel	0.86	0.86	100.00
Athletic Courts and Fields	Fair	0.68	1.05	65.00
Safety and Security				
Fencing	Fair	0.50	0.78	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		74.78	100.00	74.78

Comments

Suitability - MS

Cherokee Middle School is a 6th through 8th grade facility. Due to the way the district is zoned, and the enrollments at adjacent grade schools, the school only serves about half of the 6th grade population compared to 7th and 8th graders.

Project #: 7779

County: Springfield R-XII

Site #: 3020

Project: Assessments 2016

Region: 39141

Site: CHEROKEE MS

Grade Config: 6-8

Site Type: Middle

Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Learning Environment-->Learning Style Variety				
The school does not have any spaces designed for small group or individualized instruction. Students use the hallways for project work.				
Suitability - MS->Learning Environment-->Interior Environment				
Many of the older classrooms lack natural lighting. The older classrooms have exposed HVAC ductwork and ceiling trusses which creates an industrial appearance.				
Suitability - MS->General Classrooms-->Environment				
Many of the older classrooms lack natural lighting. The older classrooms have exposed HVAC duct work, and ceiling trusses which creates an industrial appearance.				
Suitability - MS->General Classrooms-->Storage/Fixed Equip				
The classrooms are equipped with a small tall cabinet and a small lower and upper cabinet for storage.				
Suitability - MS->Self-Contained Special Ed-->Environment				
The special education room has exposed HVAC ductwork and ceiling trusses which creates an industrial appearance.				
Suitability - MS->Self-Contained Special Ed-->Location				
The special education room is located a significant distance from the cafeteria and other instructional support areas.				
Suitability - MS->Self-Contained Special Ed-->Storage/Fixed Equip				
The special education room does not have a changing table, shower or adequate storage for mobility and other specialized equipment.				
Suitability - MS->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource rooms do not have adequate built-in storage for teaching materials.				
Suitability - MS->Science-->Environment				
Two of the science rooms have inconsistent HVAC cooling systems.				
Suitability - MS->Science-->Size				
Two of the science rooms are small and have lab stations around the perimeter of the rooms.				
Suitability - MS->Music-->Environment				
The orchestra room has low ceilings and does not have acoustical treatments as needed.				
Suitability - MS->Music-->Size				
The orchestra room does not have practice rooms.				
Suitability - MS->Music-->Location				
The music rooms are fairly close in proximity to the gymnasium where programs are held. They are not directly adjacent to the gym so instruments must be transported through hallways.				
Suitability - MS->Music-->Storage/Fixed Equip				
The chorus room does not have a sink or water fountain. The orchestra room lacks adequate storage for large instruments.				
Suitability - MS->Art-->Environment				
The school has two rooms used for art. The smaller room does not have any windows. The larger room has an island in the middle of the room which impacts how the room can be configured.				
Suitability - MS->Art-->Size				
The art rooms average approximately 73% of the size standard.				
Suitability - MS->Career Tech Ed-->Environment				
The media lab is in a former computer lab adjacent to the library. The family and consumer science room has risers for the lecture area and partitions for the computer stations both of these features make flexible configuration of the classroom almost impossible.				

Project #: 7779

County: Springfield R-XII

Site #: 3020

Project: Assessments 2016

Region: 39141

Site: CHEROKEE MS

Grade Config: 6-8

Site Type: Middle

Site Size: 18.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Career Tech Ed-->Size				
The school has a very small tech education space that is not currently used. The PLTW lab is approximately 72% of the size standard.				
Suitability - MS->Career Tech Ed-->Location				
The tech lab is not accessible to the outside for project work and deliveries. It can only be accessed by going through the family consumer science classroom.				
Suitability - MS->Career Tech Ed-->Storage/Fixed Equip				
The PLTW and Tech labs do not have adequate storage for supplies and materials.				
Suitability - MS->P.E.-->Size				
The practice and competition gyms are small in size. The practice gym does not have a full-size court. The competition gym does not have full-size cross courts. The school holds wrestling practice in the cafeteria.				
Suitability - MS->P.E.-->Location				
The locker rooms do not have direct access to the gymnasium. The gym cannot be separated from the rest the school building.				
Suitability - MS->P.E.-->Storage/Fixed Equip				
The locker rooms have only one small shower. The school does not have an official dressing room or training room.				
Suitability - MS->Performing Arts-->Environment				
The school does not have an auditorium or cafeteria with a stage. The gymnasium is used for some performances.				
Suitability - MS->Performing Arts-->Size				
The school does not have an auditorium or cafeteria with a stage. The gymnasium is used for some performances.				
Suitability - MS->Performing Arts-->Location				
The school does not have an auditorium or cafeteria with a stage. The gymnasium is used for some performances.				
Suitability - MS->Performing Arts-->Storage/Fixed Equip				
The school does not have an auditorium or cafeteria with a stage. The gymnasium is used for some performances.				
Suitability - MS->Learning Commons-->Environment				
The learning commons does not have adequate lighting.				
Suitability - MS->Student Restrooms				
The older addition does not have adequate ventilation in the restrooms and urinal partitions.				
Suitability - MS->Counseling				
The counselors do not have a reception area. They use the main office reception area.				
Suitability - MS->Faculty Work Space				
Each grade level has a team/workroom with the copier. The school also has a workroom in conjunction with the main office area. The number of staff restrooms are limited. The faculty lounges is small for the number of staff.				
Suitability - MS->Cafeteria				
The cafeteria does not have adequate storage for tables and chairs.				
Suitability - MS->Outside-->Vehicular Traffic				
The parent drop-off is in the parking lot in front of the building. Buses load and unload in the parking lot on the side of the building.				
Suitability - MS->Outside-->Athletic Courts and Fields				
The school does not have a softball field with lighting.				
Suitability - MS->Safety and Security-->Fencing				
The school does not have any fencing.				

Project #: 7779

County: Springfield R-XII

Site #: 3020

Project: Assessments 2016

Region: 39141

Site: CHEROKEE MS

Grade Config: 6-8

Site Type: Middle

Site Size: 18.40

Suitability

Rating

Score

**Possible
Score**

**Percent
Score**

Suitability - MS->Safety and Security-->Signage & Way Finding

The school has limited internal directional signage. The school has signage indicating weapons and drugs are not allowed.

Suitability - MS->Safety and Security-->Ease of Supervision

The configuration of the hallways makes line of sight supervision difficult.



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3060
Project: Assessments 2016	Region: 39141	Site: JARRETT MS
Grade Config: 6-8	Site Type: Middle	Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Unsat	0.00	2.00	0.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Unsat	0.00	4.20	0.00
Size	Poor	5.25	10.50	50.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Poor	1.58	3.15	50.00
Self-Contained Special Ed				
Environment	Poor	0.27	0.55	50.00
Size	Unsat	0.00	1.36	0.00
Location	Good	0.33	0.41	80.00
Storage/Fixed Equip	Poor	0.20	0.41	50.00
Instructional Resource Rooms				
Environment	Poor	0.41	0.82	50.00
Size	Poor	1.02	2.05	50.00
Location	Fair	0.40	0.61	65.00
Storage/Fixed Equip	Poor	0.31	0.61	50.00
Science				
Environment	Fair	0.62	0.95	65.00
Size	Poor	1.19	2.39	50.00
Location	Good	0.57	0.72	80.00
Storage/Fixed Equip	Fair	0.47	0.72	65.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Fair	1.20	1.84	65.00
Location	Poor	0.28	0.55	50.00
Storage/Fixed Equip	Poor	0.28	0.55	50.00
Art				
Environment	Poor	0.32	0.65	50.00
Size	Good	1.29	1.61	80.00
Location	Fair	0.31	0.48	65.00
Storage/Fixed Equip	Fair	0.31	0.48	65.00
Career Tech Ed				
Environment	Poor	0.67	1.35	50.00

Project #: 7779

County: Springfield R-XII

Site #: 3060

Project: Assessments 2016

Region: 39141

Site: JARRETT MS

Grade Config: 6-8

Site Type: Middle

Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	1.69	3.37	50.00
Location	Good	0.81	1.01	80.00
Storage/Fixed Equip	Fair	0.66	1.01	65.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Unsat	0.00	6.00	0.00
Location	Fair	1.17	1.80	65.00
Storage/Fixed Equip	Poor	0.90	1.80	50.00
Performing Arts				
Environment	Poor	0.21	0.42	50.00
Size	Poor	0.52	1.05	50.00
Location	Unsat	0.00	0.31	0.00
Storage/Fixed Equip	Fair	0.20	0.31	65.00
Learning Commons				
Environment	Good	0.74	0.93	80.00
Size	Good	1.86	2.32	80.00
Location	Good	0.56	0.70	80.00
Storage/Fixed Equip	Good	0.56	0.70	80.00
Student Restrooms	Unsat	0.00	0.93	0.00
Administration	Poor	1.05	2.10	50.00
Counseling	Poor	0.21	0.42	50.00
Nurses Office	Poor	0.17	0.34	50.00
Faculty Work Space	Poor	0.45	0.91	50.00
Cafeteria	Fair	2.60	4.00	65.00
Food Service and Prep	Fair	3.72	5.72	65.00
Custodial and Maintenance	Poor	0.25	0.50	50.00
Outside				
Vehicular Traffic	Poor	2.00	4.00	50.00
Pedestrian Traffic	Poor	0.22	0.43	50.00
Parking	Poor	0.43	0.86	50.00
Athletic Courts and Fields	Unsat	0.00	1.05	0.00
Safety and Security				
Fencing	Poor	0.39	0.78	50.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Unsat	0.00	3.00	0.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		45.03	100.00	45.03

Comments

Suitability - MS

Jarrett Middle School is a three-story, brick building constructed in 1921. There have been multiple additions for science rooms, gym, and cafeteria. The building has been modified to add two elevators.

Suitability - MS->Learning Environment-->Learning Style Variety

Classrooms are too small to provide spaces for differing learning styles.

Project #: 7779

County: Springfield R-XII

Site #: 3060

Project: Assessments 2016

Region: 39141

Site: JARRETT MS

Grade Config: 6-8

Site Type: Middle

Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Learning Environment-->Interior Environment This building environment is detracted by the age of the facility, the building configuration, and infrastructure.				
Suitability - MS->Learning Environment-->Exterior Environment There are limited outdoor learning spaces.				
Suitability - MS->General Classrooms-->Environment The small classes rooms, with difficult spatial configuration detract from the learning environment. Acoustics are less than desirable.				
Suitability - MS->General Classrooms-->Size The general classroom sizes are less than 66 percent of the 900 square foot standard.				
Suitability - MS->General Classrooms-->Storage/Fixed Equip Classrooms lack adequate storage for program needs. Rooms do not have lockable storage.				
Suitability - MS->Self-Contained Special Ed-->Environment The small classes rooms, with difficult spatial configuration detract from the learning environment. Acoustics are less than desirable.				
Suitability - MS->Self-Contained Special Ed-->Size The size of the special education classrooms are less than 50 percent of the 900 square foot standard.				
Suitability - MS->Self-Contained Special Ed-->Storage/Fixed Equip Special Education classrooms lack adequate storage for program needs. Rooms do not have lockable storage.				
Suitability - MS->Instructional Resource Rooms-->Environment The small classes rooms, with difficult spatial configuration detract from the learning environment. Acoustics are less than desirable.				
Suitability - MS->Instructional Resource Rooms-->Size There are only three instructional resource rooms, which is less than the four required.				
Suitability - MS->Instructional Resource Rooms-->Location The resource rooms are centrally located adjacent to the special education classrooms, rather than distributed throughout the building.				
Suitability - MS->Instructional Resource Rooms-->Storage/Fixed Equip The resource classrooms lack adequate storage for program needs. Rooms do not have lockable storage.				
Suitability - MS->Science-->Environment The older science classrooms lack appropriate spatial configuration, aesthetic appeal, and poor lighting.				
Suitability - MS->Science-->Size The larger two science rooms are less than 65 percent of the 1400 square foot standard, and the other three rooms are even much smaller.				
Suitability - MS->Science-->Storage/Fixed Equip The older three science rooms lack adequate storage and are missing safety equipment.				
Suitability - MS->Music-->Environment All three music rooms are located in general rooms, with low ceilings. The acoustics in each room are poor.				
Suitability - MS->Music-->Size Two of the three music rooms are too small for program needs, especially the choir room.				
Suitability - MS->Music-->Location The music rooms lack acoustic separation from other classrooms. These rooms are not near the auditorium.				

Project #: 7779

County: Springfield R-XII

Site #: 3060

Project: Assessments 2016

Region: 39141

Site: JARRETT MS

Grade Config: 6-8

Site Type: Middle

Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Music-->Storage/Fixed Equip				
There is little lockable storage space in any of the music rooms. Music storage is not available. There is a lack of practice rooms.				
Suitability - MS->Art-->Environment				
The art room has poor lighting and lack aesthetic appeal. The room configuration is difficult.				
Suitability - MS->Art-->Location				
The art room does not have access to the outdoor.				
Suitability - MS->Art-->Storage/Fixed Equip				
There is lack of material storage space in the art room. There are no clay traps on the sinks.				
Suitability - MS->Career Tech Ed-->Environment				
The career education room is small, with difficult spatial configuration, detracting from the learning environment. Acoustics are less than desirable.				
Suitability - MS->Career Tech Ed-->Size				
There is only one career tech classroom of the required three. This one room is only 65 percent of the required square footage.				
Suitability - MS->Career Tech Ed-->Storage/Fixed Equip				
There is no built-in storage. Computers line the walls. There is no specialized equipment for career tech.				
Suitability - MS->P.E.-->Environment				
The lighting in the locker rooms is poor. The rooms are worn out and do not have showers. The placement of offices make supervision difficult. The gym is too small for regulation play, with bleachers located adjacent to the court.				
Suitability - MS->P.E.-->Size				
The main gym floor is too small, with the end line immediate to the wall. The cross courts are too small for full court play. Wrestling practice takes place in the cafeteria. There is no weight room. There is no practice gym or multi-use space.				
Suitability - MS->P.E.-->Location				
Access to the gym from the parking area is difficult and distant.				
Suitability - MS->P.E.-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs. Showers have been converted to storage. There is no drinking fountain in the gym. Wall mats for the basketball court are inadequate. There are not sleeves for volleyball standards.				
Suitability - MS->Performing Arts-->Environment				
The performing arts / auditorium space is worn and outdated. The seating is not adequate. The poor lighting and a lack of overall aesthetic appeal detract from the environment.				
Suitability - MS->Performing Arts-->Size				
There is seating for 620. The auditorium lacks dressing rooms, green rooms and scene building work room.				
Suitability - MS->Performing Arts-->Location				
The auditorium is not located on the ground floor, is not ADA compliant, is not easily accessible by the public.				
Suitability - MS->Performing Arts-->Storage/Fixed Equip				
There is no ADA access to the stage, storage is not adequate and the lighting is poor.				
Suitability - MS->Student Restrooms				
The restrooms did not meet ADA compliance. The fixtures are dated and in need of replacement. Some of the stalls are missing and there is no separation between urinals.				

Project #: 7779

County: Springfield R-XII

Site #: 3060

Project: Assessments 2016

Region: 39141

Site: JARRETT MS

Grade Config: 6-8

Site Type: Middle

Site Size: 4.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Administration				
The administration area does not have adequate office space, lacks privacy, and has limited circulation. There is no waiting / reception area or secure area for records and cash.				
Suitability - MS->Counseling				
The counseling offices lack privacy, have limited storage and do not meet minimum space standards.				
Suitability - MS->Nurses Office				
The nurse / clinic area lacks the required number of cots, the restrooms are not ADA compliant and the only access to water is in the restroom.				
Suitability - MS->Faculty Work Space				
The faculty lounge / workroom does not have the appropriated space, furniture or equipment. There is limited natural lighting and there is a lack of staff restrooms.				
Suitability - MS->Cafeteria				
There is limited student access and circulation is poor. There is no table storage and the acoustics are poor. The overall space and size are adequate.				
Suitability - MS->Food Service and Prep				
The food service area has no delivery area and the circulation is poor. The equipment and spaces are adequate.				
Suitability - MS->Custodial and Maintenance				
It is difficult to move maintenance and cleaning equipment within the building given elevator restrictions. There is an overall lack of supply storage.				
Suitability - MS->Outside-->Vehicular Traffic				
The parent and bus drop-off areas are not covered. The bus parking is a long distance from the building on a public street. There is no visitor or delivery parking. Event parking is limited.				
Suitability - MS->Outside-->Pedestrian Traffic				
There are no crosswalks on the school site, parents and students have to cross in front of the parent drop-off area to access the building. The staff escort children to the public crosswalk during after school crossings. There are limited sidewalks on the property.				
Suitability - MS->Outside-->Parking				
There are no visitor parking spaces, limited ADA spaces and inadequate event parking.				
Suitability - MS->Outside-->Athletic Courts and Fields				
There is no track, the small grass field is not level and is in overall poor condition. There is no field lighting, irrigation and the field is in overall disrepair.				
Suitability - MS->Safety and Security-->Fencing				
The fencing overall was inadequate and did not provide the necessary safety and security needs of the facility.				
Suitability - MS->Safety and Security-->Signage & Way Finding				
Traffic signs are missing and required district signage was missing.				
Suitability - MS->Safety and Security-->Ease of Supervision				
This building is difficult to supervise, and there is no front entrance vestibule.				
Suitability - MS->Safety and Security-->Controlled Entrances				
There are unsupervised open doors throughout the building.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3100
Project: Assessments 2016	Region: 39141	Site: PIPKIN MS
Grade Config: 6-8	Site Type: Middle	Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Unsat	0.00	2.00	0.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Unsat	0.00	4.20	0.00
Size	Poor	5.25	10.50	50.00
Location	Fair	2.05	3.15	65.00
Storage/Fixed Equip	Poor	1.58	3.15	50.00
Self-Contained Special Ed				
Environment	Unsat	0.00	0.55	0.00
Size	Unsat	0.00	1.36	0.00
Location	Good	0.33	0.41	80.00
Storage/Fixed Equip	Unsat	0.00	0.41	0.00
Instructional Resource Rooms				
Environment	Poor	0.41	0.82	50.00
Size	Poor	1.02	2.05	50.00
Location	Poor	0.31	0.61	50.00
Storage/Fixed Equip	Fair	0.40	0.61	65.00
Science				
Environment	Fair	0.62	0.95	65.00
Size	Fair	1.55	2.39	65.00
Location	Fair	0.47	0.72	65.00
Storage/Fixed Equip	Fair	0.47	0.72	65.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Good	1.47	1.84	80.00
Location	Fair	0.36	0.55	65.00
Storage/Fixed Equip	Fair	0.36	0.55	65.00
Art				
Environment	Poor	0.32	0.65	50.00
Size	Good	1.29	1.61	80.00
Location	Fair	0.31	0.48	65.00
Storage/Fixed Equip	Good	0.39	0.48	80.00
Career Tech Ed				
Environment	Unsat	0.00	1.35	0.00

Project #: 7779

County: Springfield R-XII

Site #: 3100

Project: Assessments 2016

Region: 39141

Site: PIPKIN MS

Grade Config: 6-8

Site Type: Middle

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	3.37	0.00
Location	Unsat	0.00	1.01	0.00
Storage/Fixed Equip	Unsat	0.00	1.01	0.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Unsat	0.00	6.00	0.00
Location	Good	1.44	1.80	80.00
Storage/Fixed Equip	Poor	0.90	1.80	50.00
Performing Arts				
Environment	Poor	0.21	0.42	50.00
Size	Good	0.84	1.05	80.00
Location	Fair	0.20	0.31	65.00
Storage/Fixed Equip	Fair	0.20	0.31	65.00
Learning Commons				
Environment	Good	0.74	0.93	80.00
Size	Poor	1.16	2.32	50.00
Location	Fair	0.45	0.70	65.00
Storage/Fixed Equip	Fair	0.45	0.70	65.00
Student Restrooms	Poor	0.46	0.93	50.00
Administration	Poor	1.05	2.10	50.00
Counseling	Fair	0.28	0.42	65.00
Nurses Office	Poor	0.17	0.34	50.00
Faculty Work Space	Fair	0.59	0.91	65.00
Cafeteria	Fair	2.60	4.00	65.00
Food Service and Prep	Fair	3.72	5.72	65.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Unsat	0.00	4.00	0.00
Pedestrian Traffic	Poor	0.22	0.43	50.00
Parking	Poor	0.43	0.86	50.00
Athletic Courts and Fields	Poor	0.52	1.05	50.00
Safety and Security				
Fencing	Poor	0.39	0.78	50.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		44.28	100.00	44.28

Comments

Suitability - MS

Pipkin Middle School is a three story building constructed in 1923, with additions in 1954 for the gym and band rooms. There was a later addition for the cafeteria and leaning commons. The school site is small and is surrounded by public streets. Students are in grades 6th through 8th. Pipkin is scheduled for year three of the Ignite program. This is a middle years International Baccalaureate school.

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Learning Environment-->Learning Style Variety				
Most learning spaces are too small to support varied learning and teaching styles.				
Suitability - MS->Learning Environment-->Interior Environment				
This building is well worn and aged. The hallways and classrooms have duct work, piping, and wiring that detract from a positive learning environment. There are frequent issues with water leaking and damage. There have been recent issues with excess moisture.				
Suitability - MS->General Classrooms-->Environment				
The general classrooms are aged and worn. These rooms have duct work, pipes, and wiring that detract from the learning environment. There is frequent noise problems from the heating/cooling system. Keeping temperatures regulated is difficult. Noise from surrounding rooms are also a distraction.				
Suitability - MS->General Classrooms-->Size				
Most general classrooms are 514-550 square feet in size, compared to the 900 square foot standard. There are a few that are even smaller.				
Suitability - MS->General Classrooms-->Location				
Some classrooms are not handicap accessible, even with elevators in the building.				
Suitability - MS->General Classrooms-->Storage/Fixed Equip				
The classrooms do not have adequate storage for program needs. There is a lack of electrical outlets needed for the coming technology implementation.				
Suitability - MS->Self-Contained Special Ed-->Environment				
The self-contained classrooms are aged and worn. These rooms have duct work, pipes, and wiring that detract from the learning environment. There are frequent noise problems from the heating/cooling system. Keeping temperatures regulated is difficult. All of the self-contained rooms are congested.				
Suitability - MS->Self-Contained Special Ed-->Size				
The largest of the self-contained classrooms is approximately 456 square feet in size, compared to the 900 square foot standard. One is only 271 square feet in size.				
Suitability - MS->Self-Contained Special Ed-->Storage/Fixed Equip				
The self-contained room that needs special spaces does not have a restroom or shower. There is no sink and there is no changing table. All of these rooms lack adequate storage for program needs.				
Suitability - MS->Instructional Resource Rooms-->Environment				
The resource rooms are aged and worn. These rooms have duct work, pipes, and wiring that detract from the learning environment. There is frequent noise problems from the heating/cooling system. Keeping temperatures regulated is difficult.				
Suitability - MS->Instructional Resource Rooms-->Size				
The resource rooms are too small, roughly half of the needed space.				
Suitability - MS->Instructional Resource Rooms-->Location				
Some resource rooms are located in spaces that were not planned for instruction. Several are located in the basement.				
Suitability - MS->Instructional Resource Rooms-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs.				
Suitability - MS->Science-->Environment				
More than half of the science rooms are located in rooms that are not science rooms. These rooms have the same aesthetic issues as do other classrooms in the building.				
Suitability - MS->Science-->Size				
Two of the science rooms are 1200 square feet in size, with support closets. These two rooms are set up to be labs with general seating next to the labs. Other science rooms are in much smaller spaces, approximately 700 square feet in size.				

Project #: 7779

County: Springfield R-XII

Site #: 3100

Project: Assessments 2016

Region: 39141

Site: PIPKIN MS

Grade Config: 6-8

Site Type: Middle

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Science-->Location				
Three of the science rooms are just general classrooms used for science.				
Suitability - MS->Science-->Storage/Fixed Equip				
The three rooms that are not regular science rooms lack adequate storage and science equipment. These rooms do have their safety equipment.				
Suitability - MS->Music-->Environment				
One of the music rooms is located in the basement, with dark walls. This room is aged and dated. There can be issues with water damage. The band room is disrupted by noise from the heating/cooling units.				
Suitability - MS->Music-->Location				
The band room is located adjacent to a general classroom, which results in noise penetration between rooms.				
Suitability - MS->Music-->Storage/Fixed Equip				
The music rooms do not have water. There is a lack of storage for program needs.				
Suitability - MS->Art-->Environment				
The art room is located in the basement, which is worn and dark. There is duct work and pipes that detract from the learning environment. Paint is peeling from walls and ceiling.				
Suitability - MS->Art-->Location				
There is no door to the outside. There is limited natural lighting.				
Suitability - MS->Career Tech Ed-->Environment				
There are no career tech classes.				
Suitability - MS->Career Tech Ed-->Size				
There are no career tech classes.				
Suitability - MS->Career Tech Ed-->Location				
There are no career tech classes.				
Suitability - MS->Career Tech Ed-->Storage/Fixed Equip				
There are no career tech classes.				
Suitability - MS->P.E.-->Environment				
The locker rooms are old and in poor condition. The showers are not functioning, and the space is used for storage. The locker rooms are in need of painting.				
Suitability - MS->P.E.-->Size				
There is only one physical education space, rather than the three required. The gym is 5570 square feet in size, compared to the 8000 square foot requirement. The basketball court is too small, being especially narrow. The end lines of the basketball court are too close to the walls and the bleachers are too close to the sidelines. It is not possible to have two good cross court volleyball courts. The locker rooms are small, and there is no visitor locker room. There is no coaches office in the girl's locker room.				
Suitability - MS->P.E.-->Storage/Fixed Equip				
There is a lack of adequate storage throughout the physical education space. The bleachers do not function properly. There is no water in the gym.				
Suitability - MS->Performing Arts-->Environment				
The performing arts auditorium is old and well worn. Much of the seating is damaged. The age of seating makes it impossible to repair. There have been recent water and excess moisture issues.				
Suitability - MS->Performing Arts-->Location				
Neither the stage or auditorium are handicap accessible.				
Suitability - MS->Performing Arts-->Storage/Fixed Equip				
There is a lack of adequate space for both set development and storage. The sound system functions poorly.				

Project #: 7779

County: Springfield R-XII

Site #: 3100

Project: Assessments 2016

Region: 39141

Site: PIPKIN MS

Grade Config: 6-8

Site Type: Middle

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Learning Commons-->Size				
The learning commons is only 2326 square feet in size, compared to the recommended 3432 square foot size.				
Suitability - MS->Learning Commons-->Location				
The science rooms above the learning commons results in constant noise in the learning commons.				
Suitability - MS->Learning Commons-->Storage/Fixed Equip				
There is a lack of adequate storage space in the learning commons. There is no separate work space.				
Suitability - MS->Student Restrooms				
There are not any student restrooms on the second floor. The restroom fixtures are dated. There are no urinal partitions. There are odor problems. The hand dryer in one restroom is a distraction to the science room.				
Suitability - MS->Administration				
There is no reception area. The attendance room is too small for the number of students served, especially at the start of school. There is no conference room. There is a lack of adequate storage space. The office has poor visibility to the entrance of the building, and is not immediately observed by visitors. There are only two staff restrooms in the building and they are both on the same floor of this three floor building.				
Suitability - MS->Counseling				
The counselor office are small, as is the reception area. Office spaces are dated and worn. There is a lack of adequate storage.				
Suitability - MS->Nurses Office				
There is no restroom in the nurse's office and only a small sink. The room configuration results in congestion. There is only one cot. There is no washer and dryer nearby.				
Suitability - MS->Faculty Work Space				
There is a large workroom/eating area in the basement, but the restrooms are not near by. There is a very small copy area on a different floor from the main workroom.				
Suitability - MS->Cafeteria				
The cafeteria is too small to accommodate one third of the student body comfortable. The serving area is congested and moves slowly.				
Suitability - MS->Food Service and Prep				
There is limited storage in the kitchen. Breakfast is delivered to classrooms, but the elevator is slow and inadequate. There is no buzzer on the delivery door.				
Suitability - MS->Custodial and Maintenance				
The custodial sinks are mounted on the wall and there are no floor drains.				
Suitability - MS->Outside-->Vehicular Traffic				
There are no off street traffic lanes for either buses or parent traffic. There is a cut out in front of the building, however, use is conflicted between the two. Student drop-off and pick-up happens on the side streets and across the main street in a vacant lot. The north street is congested during pick-up time with cars going both directions, blocking traffic.				
Suitability - MS->Outside-->Pedestrian Traffic				
Pick-up and drop-off happens on both sides of streets, requiring students to cross traffic lanes.				
Suitability - MS->Outside-->Parking				
There is inadequate parking for staff, with several parking on the street. There are no visitor parking spots.				
Suitability - MS->Outside-->Athletic Courts and Fields				
There is only a small, inadequate grass area for all school outdoor activities. This field is narrow and the surface is rough. There is no water at the field.				

Project #: 7779

County: Springfield R-XII

Site #: 3100

Project: Assessments 2016

Region: 39141

Site: PIPKIN MS

Grade Config: 6-8

Site Type: Middle

Site Size: 3.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Safety and Security-->Fencing				
This campus lacks adequate fencing. There is a road to parking that allows easy access to play space. There are roads and public sidewalks on each side of the play area.				
Suitability - MS->Safety and Security-->Signage & Way Finding				
There is only a weapon sign of the four required warning signs. There are no wayfinding signs.				
Suitability - MS->Safety and Security-->Ease of Supervision				
The three levels, with multiple stairways makes supervision difficult.				
Suitability - MS->Safety and Security-->Controlled Entrances				
There is no security vestibule. The office is some distance from the entry, upstairs, and not easily accessed by visitors. Once a person is within the building they cannot be observed, so they can travel wherever.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3140
Project: Assessments 2016	Region: 39141	Site: REED ACADEMY
Grade Config: 6-8	Site Type: Middle	Site Size: 4.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Poor	2.10	4.20	50.00
Size	Poor	5.25	10.50	50.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Unsat	0.00	3.15	0.00
Self-Contained Special Ed				
Environment	Good	0.44	0.55	80.00
Size	Good	1.09	1.36	80.00
Location	Fair	0.27	0.41	65.00
Storage/Fixed Equip	Good	0.33	0.41	80.00
Instructional Resource Rooms				
Environment	Fair	0.53	0.82	65.00
Size	Poor	1.02	2.05	50.00
Location	Good	0.49	0.61	80.00
Storage/Fixed Equip	Poor	0.31	0.61	50.00
Science				
Environment	Fair	0.62	0.95	65.00
Size	Poor	1.19	2.39	50.00
Location	Good	0.57	0.72	80.00
Storage/Fixed Equip	Poor	0.36	0.72	50.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Fair	1.20	1.84	65.00
Location	Poor	0.28	0.55	50.00
Storage/Fixed Equip	Poor	0.28	0.55	50.00
Art				
Environment	Poor	0.32	0.65	50.00
Size	Poor	0.81	1.61	50.00
Location	Poor	0.24	0.48	50.00
Storage/Fixed Equip	Poor	0.24	0.48	50.00
Career Tech Ed				
Environment	Fair	0.88	1.35	65.00

Project #: 7779

County: Springfield R-XII

Site #: 3140

Project: Assessments 2016

Region: 39141

Site: REED ACADEMY

Grade Config: 6-8

Site Type: Middle

Site Size: 4.80

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	1.69	3.37	50.00
Location	Poor	0.51	1.01	50.00
Storage/Fixed Equip	Fair	0.66	1.01	65.00
P.E.				
Environment	Poor	1.20	2.40	50.00
Size	Unsat	0.00	6.00	0.00
Location	Fair	1.17	1.80	65.00
Storage/Fixed Equip	Unsat	0.00	1.80	0.00
Performing Arts				
Environment	Poor	0.21	0.42	50.00
Size	Good	0.84	1.05	80.00
Location	Fair	0.20	0.31	65.00
Storage/Fixed Equip	Poor	0.16	0.31	50.00
Learning Commons				
Environment	Good	0.74	0.93	80.00
Size	Good	1.86	2.32	80.00
Location	Good	0.56	0.70	80.00
Storage/Fixed Equip	Good	0.56	0.70	80.00
Student Restrooms	Poor	0.46	0.93	50.00
Administration	Poor	1.05	2.10	50.00
Counseling	Poor	0.21	0.42	50.00
Nurses Office	Poor	0.17	0.34	50.00
Faculty Work Space	Good	0.72	0.91	80.00
Cafeteria	Good	3.20	4.00	80.00
Food Service and Prep	Good	4.57	5.72	80.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Good	3.20	4.00	80.00
Pedestrian Traffic	Poor	0.22	0.43	50.00
Parking	Poor	0.43	0.86	50.00
Athletic Courts and Fields	Poor	0.52	1.05	50.00
Safety and Security				
Fencing	Good	0.62	0.78	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Good	0.40	0.50	80.00
Total For Site:		52.49	100.00	52.49

Comments

Suitability - MS

Reed Middle School serves students in grade 6 through 8 and is located in northwest Springfield, with Bowerman, Robberson, Watkins and Williams elementary schools feeding into the school.

Suitability - MS->Learning Environment-->Learning Style Variety

The majority of the rooms are too small to allow for varied group sizes or multiple teaching/learning styles.

Project #: 7779

County: Springfield R-XII

Site #: 3140

Project: Assessments 2016

Region: 39141

Site: REED ACADEMY

Grade Config: 6-8

Site Type: Middle

Site Size: 4.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Learning Environment-->Interior Environment				
Many rooms do not have student furniture, only chairs and beanbags, in an attempt to make more space in the rooms. Climate control is not consistent and poor window insulation results in fogging that renders the glass opaque.				
Suitability - MS->Learning Environment-->Exterior Environment				
Outdoor learning spaces are limited.				
Suitability - MS->General Classrooms-->Environment				
The age of the building and size of the classrooms has resulted in student desks being replaced with chairs or all student furniture removed. Teachers have attempted to improved the room aesthetics with lighting, curtains, and other furnishings.				
Suitability - MS->General Classrooms-->Size				
Fewer than five rooms meet the size standard.				
Suitability - MS->General Classrooms-->Storage/Fixed Equip				
There is no storage in the classrooms, e.g. wall of cabinets, learning stations, etc.				
Suitability - MS->Self-Contained Special Ed-->Location				
The room is isolated from other academic classrooms and shares access door with CTE classroom.				
Suitability - MS->Instructional Resource Rooms-->Environment				
The age and size of the rooms do not promote flexible use or teacher collaboration.				
Suitability - MS->Instructional Resource Rooms-->Size				
Fewer than half the rooms meet the size standard.				
Suitability - MS->Instructional Resource Rooms-->Storage/Fixed Equip				
Rooms do not have adequate permanent storage.				
Suitability - MS->Science-->Environment				
Rooms are not aesthetically inviting.				
Suitability - MS->Science-->Size				
None of the rooms met the size standards.				
Suitability - MS->Science-->Storage/Fixed Equip				
Not all the rooms had the required safety shower.				
Suitability - MS->Music-->Environment				
Spatial configuration does not support the program; climate control is not sufficient (rooms get very warm); room finishes are dated/old.				
Suitability - MS->Music-->Size				
Music rooms are undersized.				
Suitability - MS->Music-->Location				
Band and orchestra are in the same space and choir is in a non-music space in the basement.				
Suitability - MS->Music-->Storage/Fixed Equip				
None of the rooms has sufficient instrument and riser storage.				
Suitability - MS->Art-->Environment				
The room is very crowded as the teacher has tried to create storage where there is none. The kiln is in the room, but blocked by student desks and takes up needed space. The room is very crowded.				
Suitability - MS->Art-->Size				
Room is significantly below the size standard.				

Project #: 7779

County: Springfield R-XII

Site #: 3140

Project: Assessments 2016

Region: 39141

Site: REED ACADEMY

Grade Config: 6-8

Site Type: Middle

Site Size: 4.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Art-->Location				
The room does not have an outdoor art patio. It is on the basement level and windows fog heavily, limiting natural light.				
Suitability - MS->Art-->Storage/Fixed Equip				
Storage is limited by the size of the room. Cabinets and shelving are present, but inadequate for the size of the program.				
Suitability - MS->Career Tech Ed-->Environment				
The room is a converted computer lab and little has been done to fully transform the room into one that supports the science and engineering purpose.				
Suitability - MS->Career Tech Ed-->Size				
The room is far below the size standards for a PLTW Gateway to Technology program.				
Suitability - MS->Career Tech Ed-->Location				
The room is only accessible by going through the SPED/self-contained classroom, and there is sound transfer between rooms.				
Suitability - MS->Career Tech Ed-->Storage/Fixed Equip				
The room does not have sufficient fixed equipment to support the PLTW program.				
Suitability - MS->P.E.-->Environment				
The gym does not have reliable HVAC and the space is frequently too hot. The size does not adequately support the PE program and the finishes are worn and dated.				
Suitability - MS->P.E.-->Size				
There is no room to have the bleachers down without extending into the in-bound portion of the gym floor. School has only one gym, not the three required for the standard.				
Suitability - MS->P.E.-->Location				
Access to the gym can be difficult, particularly for spectators.				
Suitability - MS->P.E.-->Storage/Fixed Equip				
Storage and fixed equipment requirements are not met by the gym space. No water fountains, inadequate storage, no training rooms.				
Suitability - MS->Performing Arts-->Environment				
The space is not inviting. Many of the chairs have been removed because they were broken. Stage is too small to support the performing arts programs.				
Suitability - MS->Performing Arts-->Location				
The space is not ADA accessible.				
Suitability - MS->Performing Arts-->Storage/Fixed Equip				
The space does not have adequate storage with equipment and materials taking up space back stage.				
Suitability - MS->Student Restrooms				
The number and location of student restrooms are slightly below the standard.				
Suitability - MS->Administration				
The administrative area does not have adequate office space and lacks circulation.				
Suitability - MS->Counseling				
The counseling area is small, lacks appropriate privacy and has minimal storage.				
Suitability - MS->Nurses Office				
Nurse's office was very small with no shower and only one cot.				
Suitability - MS->Outside-->Pedestrian Traffic				
There is no pedestrian cross walk.				

Project #: 7779

County: Springfield R-XII

Site #: 3140

Project: Assessments 2016

Region: 39141

Site: REED ACADEMY

Grade Config: 6-8

Site Type: Middle

Site Size: 4.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Outside-->Parking No designated visitor parking and limited parking for staff.				
Suitability - MS->Outside-->Athletic Courts and Fields School does not have playing fields. There is an open grassy area on campus and students have to walk down the block and across the street to use a city-owned field that is not properly maintained.				
Suitability - MS->Safety and Security-->Ease of Supervision All levels have many hidden spaces out of security camera range.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4830
Project: Assessments 2016	Region: 39141	Site: WILSON'S CREEK IS
Grade Config: 5-6	Site Type: Middle	Site Size: 20.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS				
Learning Environment				
Learning Style Variety	Unsat	0.00	5.00	0.00
Interior Environment	Excel	2.00	2.00	100.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Excel	4.20	4.20	100.00
Size	Good	8.40	10.50	80.00
Location	Excel	3.15	3.15	100.00
Storage/Fixed Equip	Excel	3.15	3.15	100.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Excel	0.82	0.82	100.00
Size	Excel	2.05	2.05	100.00
Location	Excel	0.61	0.61	100.00
Storage/Fixed Equip	Excel	0.61	0.61	100.00
Science				
Environment	Fair	0.62	0.95	65.00
Size	Fair	1.55	2.39	65.00
Location	Excel	0.72	0.72	100.00
Storage/Fixed Equip	Fair	0.47	0.72	65.00
Music				
Environment	Fair	0.48	0.74	65.00
Size	Good	1.47	1.84	80.00
Location	Excel	0.55	0.55	100.00
Storage/Fixed Equip	Fair	0.36	0.55	65.00
Art				
Environment	Fair	0.42	0.65	65.00
Size	Poor	0.81	1.61	50.00
Location	Good	0.39	0.48	80.00
Storage/Fixed Equip	Fair	0.31	0.48	65.00
Career Tech Ed				
Environment	Unsat	0.00	1.35	0.00

Project #: 7779

County: Springfield R-XII

Site #: 4830

Project: Assessments 2016

Region: 39141

Site: WILSON'S CREEK IS

Grade Config: 5-6

Site Type: Middle

Site Size: 20.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	3.37	0.00
Location	Unsat	0.00	1.01	0.00
Storage/Fixed Equip	Unsat	0.00	1.01	0.00
P.E.				
Environment	Excel	2.40	2.40	100.00
Size	Poor	3.00	6.00	50.00
Location	Excel	1.80	1.80	100.00
Storage/Fixed Equip	Fair	1.17	1.80	65.00
Performing Arts				
Environment	Good	0.33	0.42	80.00
Size	Good	0.84	1.05	80.00
Location	Good	0.25	0.31	80.00
Storage/Fixed Equip	Good	0.25	0.31	80.00
Learning Commons				
Environment	Excel	0.93	0.93	100.00
Size	Excel	2.32	2.32	100.00
Location	Excel	0.70	0.70	100.00
Storage/Fixed Equip	Excel	0.70	0.70	100.00
Student Restrooms	Good	0.74	0.93	80.00
Administration	Good	1.68	2.10	80.00
Counseling	Fair	0.28	0.42	65.00
Nurses Office	Fair	0.22	0.34	65.00
Faculty Work Space	Excel	0.91	0.91	100.00
Cafeteria	Excel	4.00	4.00	100.00
Food Service and Prep	Good	4.57	5.72	80.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Fair	2.60	4.00	65.00
Pedestrian Traffic	Excel	0.43	0.43	100.00
Parking	Excel	0.86	0.86	100.00
Athletic Courts and Fields	Poor	0.52	1.05	50.00
Safety and Security				
Fencing	Poor	0.39	0.78	50.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Excel	3.00	3.00	100.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		70.31	97.27	72.29

Comments

Suitability - MS

Wilson Creek Intermediate School is a fifth and sixth grade facility. The building was constructed in 2005. It has had additional classrooms added. The school does not have any specialized educational programming.

Suitability - MS->Learning Environment-->Learning Style Variety

The school does not have any large instruction areas for team teaching. It lacks small group and individualized instructional areas as well.

Project #: 7779

County: Springfield R-XII

Site #: 4830

Project: Assessments 2016

Region: 39141

Site: WILSON'S CREEK IS

Grade Config: 5-6

Site Type: Middle

Site Size: 20.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->Learning Environment-->Exterior Environment				
The school has one socialization area with picnic tables adjacent to the playground. It does not have any outdoor learning labs or covered instructional areas.				
Suitability - MS->General Classrooms-->Size				
The general classrooms are approximately 87% of the size standard.				
Suitability - MS->Science-->Environment				
Due to the permanent location of the lab stations, configuration of the science labs is extremely difficult. Often students have their backs to the teacher. The fifth grade science classrooms are general classrooms that are used for science instruction.				
Suitability - MS->Science-->Size				
The sixth grade science classrooms which were designed as science classrooms are approximately 80% of the middle school standard in size. The fifth grade classrooms are general classrooms and are approximately 55% of the size standard.				
Suitability - MS->Science-->Storage/Fixed Equip				
The fifth grade science classrooms are general classrooms and do not have any specialized equipment or furnishings normally found in a science room.				
Suitability - MS->Music-->Environment				
The school has three rooms that are used to teach music. The choral room and the orchestra room are general classrooms and the band room was designed originally as a music room. The choral room and the orchestra room do not have any acoustical treatments and have low ceilings.				
Suitability - MS->Music-->Size				
The band room and the choral room meet the size standard. The orchestra room is approximately 65% of the size standard.				
Suitability - MS->Music-->Storage/Fixed Equip				
The choral room and the orchestra rooms do not have any additional storage for supplies and equipment other than what is normally found in a general classroom.				
Suitability - MS->Art-->Environment				
The school has two art rooms. One of the art rooms is a general classroom that is used to teach art.				
Suitability - MS->Art-->Size				
The large art room is approximately 75% of the size standard. The general classroom that is used for art instruction is less than 50% of the size standard.				
Suitability - MS->Art-->Location				
There is no access to an outside art patio.				
Suitability - MS->Art-->Storage/Fixed Equip				
The large art classroom has adequate storage, sinks and display areas. The art room that is a general classroom does not have adequate storage for supplies and materials, adequate sinks, or display area.				
Suitability - MS->Career Tech Ed-->Environment				
The school does not provide any career technical education. It does not have any career technical education facilities.				
Suitability - MS->P.E.-->Size				
The school has a gymnasium that is approximately 6000 ft.?. In addition, the cafeteria has two basketball goals and can be used as a practice gym. Neither of the basketball courts are regulation size. The school does not have an 8000 ft.? competition gym with two regulation cross courts, seating for the entire student body, a practice gym with the regulation size court, a multi-used space for aerobics, wrestling, etc. The school does not have any locker rooms, officials room, training room, or concession area.				

Project #: 7779

County: Springfield R-XII

Site #: 4830

Project: Assessments 2016

Region: 39141

Site: WILSON'S CREEK IS

Grade Config: 5-6

Site Type: Middle

Site Size: 20.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - MS->P.E.-->Storage/Fixed Equip				
The school has one large storage area for physical education equipment. It does not have any storage areas for middle school athletic activities.				
Suitability - MS->Performing Arts-->Environment				
The school utilizes a cafetorium with a stage at one end.				
Suitability - MS->Student Restrooms				
The urinals in the boys restrooms are mounted at elementary school height and do not have partitions.				
Suitability - MS->Administration				
The reception area in the main office only seats three people. The conference room can accommodate eight.				
Suitability - MS->Counseling				
The counseling office is located in a small office across the hall from the main administrative area. It does not have a reception area, or conference room.				
Suitability - MS->Nurses Office				
The nurse's area is small in size and accommodates only one student cot. The only sink is located in the restroom. The restroom is not equipped with a shower.				
Suitability - MS->Outside-->Vehicular Traffic				
The parent drop-off zone and the bus zones are both located on the perimeter of parking lots. Both the buses and the cars exit through the same driveway which can cause significant congestion.				
Suitability - MS->Outside-->Athletic Courts and Fields				
The school has limited playground equipment. None of the playground equipment is ADA accessible. The school does not meet the middle school criteria of a grass field with football uprights, a softball field with seating, lighting and restrooms.				
Suitability - MS->Safety and Security-->Fencing				
The school does not have any fencing. The school grounds also serve as a city park.				
Suitability - MS->Safety and Security-->Signage & Way Finding				
The school does not have any internal directional signage. None of the four required signs were present.				
Suitability - MS->Safety and Security-->Controlled Entrances				
The school is equipped with a buzzer and security camera. The main office has direct line of sight to the front door. The school is not equipped with a security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1050
Project: Assessments 2016	Region: 39141	Site: CENTRAL HS
Grade Config: 6-12	Site Type: High	Site Size: 10.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Fair	2.73	4.20	65.00
Size	Poor	5.25	10.50	50.00
Location	Fair	2.05	3.15	65.00
Storage/Fixed Equip	Poor	1.58	3.15	50.00
Self-Contained Special Ed				
Environment	Poor	0.27	0.53	50.00
Size	Fair	0.87	1.33	65.00
Location	Poor	0.20	0.40	50.00
Storage/Fixed Equip	Fair	0.26	0.40	65.00
Instructional Resource Rooms				
Environment	Good	0.64	0.80	80.00
Size	Good	1.60	2.00	80.00
Location	Good	0.48	0.60	80.00
Storage/Fixed Equip	Fair	0.39	0.60	65.00
Science				
Environment	Excel	0.83	0.83	100.00
Size	Good	1.66	2.07	80.00
Location	Excel	0.62	0.62	100.00
Storage/Fixed Equip	Excel	0.62	0.62	100.00
Music				
Environment	Good	0.48	0.59	80.00
Size	Excel	1.48	1.48	100.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Excel	0.45	0.45	100.00
Art				
Environment	Excel	0.67	0.67	100.00
Size	Good	1.33	1.66	80.00
Location	Fair	0.32	0.50	65.00
Storage/Fixed Equip	Excel	0.50	0.50	100.00
Career Tech Ed				
Environment	Good	1.37	1.71	80.00

Project #: 7779

County: Springfield R-XII

Site #: 1050

Project: Assessments 2016

Region: 39141

Site: CENTRAL HS

Grade Config: 6-12

Site Type: High

Site Size: 10.60

Suitability	Rating	Score	Possible Score	Percent Score
Size	Good	3.42	4.27	80.00
Location	Fair	0.83	1.28	65.00
Storage/Fixed Equip	Good	1.03	1.28	80.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Poor	3.00	6.00	50.00
Location	Fair	1.17	1.80	65.00
Storage/Fixed Equip	Poor	0.90	1.80	50.00
Performing Arts				
Environment	Fair	0.21	0.32	65.00
Size	Fair	0.52	0.80	65.00
Location	Good	0.19	0.24	80.00
Storage/Fixed Equip	Good	0.19	0.24	80.00
Learning Commons				
Environment	Excel	0.84	0.84	100.00
Size	Excel	2.11	2.11	100.00
Location	Excel	0.63	0.63	100.00
Storage/Fixed Equip	Excel	0.63	0.63	100.00
Student Restrooms	Good	0.73	0.91	80.00
Administration	Good	2.09	2.61	80.00
Counseling	Good	0.61	0.76	80.00
Nurses Office	Good	0.19	0.24	80.00
Faculty Work Space	Good	0.57	0.71	80.00
Cafeteria	Good	3.20	4.00	80.00
Food Service and Prep	Good	4.08	5.11	80.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	0.50	1.00	50.00
Pedestrian Traffic	Good	0.78	0.98	80.00
Parking	Poor	1.05	2.11	50.00
Athletic Courts and Fields	Poor	1.38	2.77	50.00
Safety and Security				
Fencing	Good	0.68	0.85	80.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		68.57	100.00	68.57

Comments

Suitability - HS

The original Central High School building was built in 1898. The school had significant renovations and a large addition built in 2001. The auditorium was built in approximately 1930. The school has had other additions over the years. The school is an International Baccalaureate school. In addition to the high school, the school provides educational programming for selected sixth, seventh, and eighth grade gifted students.

Project #: 7779

County: Springfield R-XII

Site #: 1050

Project: Assessments 2016

Region: 39141

Site: CENTRAL HS

Grade Config: 6-12

Site Type: High

Site Size: 10.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Learning Environment-->Learning Style Variety				
The school does not have areas that are designed for small group instruction and project work. The general classrooms do not provide flexible learning spaces for individualized instruction.				
Suitability - HS->Learning Environment-->Exterior Environment				
The school has two small outdoor garden areas. The outdoor learning areas and socialization areas are limited.				
Suitability - HS->General Classrooms-->Environment				
The middle school classrooms are less than 50% of the size standard for general classrooms. The general classrooms vary in size. Many of the classrooms in the old original building are approximately 65% of the standard size.				
Suitability - HS->General Classrooms-->Size				
Many of the classrooms in the old school are less than 50% of the size standard. The remaining classrooms average approximately 75% of the size standard.				
Suitability - HS->General Classrooms-->Location				
Due to the school having four stories and multiple additions many of the classrooms are not in close proximity to comparable subject matter or instructional support services.				
Suitability - HS->General Classrooms-->Storage/Fixed Equip				
The classrooms are not equipped with a locked teacher cabinet. Many of the classrooms do not have any built-in storage cabinetry.				
Suitability - HS->Self-Contained Special Ed-->Environment				
The self-contained special education classrooms are located in the basement. They do not have adequate natural lighting. Due to the age of the classrooms they are not overall aesthetically appealing.				
Suitability - HS->Self-Contained Special Ed-->Size				
The self-contained special education classrooms average about 72% of the size standard.				
Suitability - HS->Self-Contained Special Ed-->Location				
The self-contained special education rooms are located in the basement. They are not in close proximity to many of the instructional support services such as the cafeteria and learning commons.				
Suitability - HS->Self-Contained Special Ed-->Storage/Fixed Equip				
The self-contained special education classrooms do not have adequate storage for mobility devices. They are not equipped with hooks for anchoring swinging chairs. The restrooms are not equipped with a changing area.				
Suitability - HS->Instructional Resource Rooms-->Storage/Fixed Equip				
The instructional resource rooms do not have adequate built-in cabinetry for the storing of teaching supplies and materials.				
Suitability - HS->Music-->Location				
The orchestra area is in the old original building and is not in close proximity to the new music instructional spaces. None of the music programming is located in close proximity to the auditorium.				
Suitability - HS->Art-->Location				
The art rooms are located on the second floor. Due to their location the delivery of clay to the ceramics lab is extremely difficult.				
Suitability - HS->Career Tech Ed-->Size				
The woodshop area is extremely small.				
Suitability - HS->Career Tech Ed-->Location				
The family and consumer science facilities are not in close proximity to the rest of the career technical education programming. One of the family and consumer science classrooms is located on a different floor and on the opposite side of the building than the other FACS classrooms.				

Project #: 7779

County: Springfield R-XII

Site #: 1050

Project: Assessments 2016

Region: 39141

Site: CENTRAL HS

Grade Config: 6-12

Site Type: High

Site Size: 10.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Career Tech Ed-->Storage/Fixed Equip				
The woodshop area does not have an adequate dust collection system.				
Suitability - HS->P.E.-->Environment				
The main gymnasium has seating above the basketball court. The gym is an old fashion design and is not configured comparable to modern gymnasiums.				
Suitability - HS->P.E.-->Size				
The main gymnasium has very narrow baseline and sideline spaces. The girls locker room is small in size. The secondary gym does not regulation sized cross courts. The training room in the football locker room is extremely small. The boys basketball locker room is small in size. The school does not have tennis courts, softball fields, baseball diamonds, or practice fields.				
Suitability - HS->P.E.-->Location				
The football stadium is located approximately three blocks from the main campus. The school does not have any additional outdoor practice or competitive athletic/physical education facilities. The weight room is located in the lower level of the old school facility and is not in close proximity to the rest the physical education facilities.				
Suitability - HS->P.E.-->Storage/Fixed Equip				
A portion of the wrestling room is used for storage for supplies and equipment. The school does not have adequate storage for athletic and physical education equipment.				
Suitability - HS->Performing Arts-->Environment				
The school utilizes an auditorium that was built-in the 1930s. It is a beautiful facility, however due to water infiltration paint is peeling off the walls and the ceiling. The stage area is not ADA accessible.				
Suitability - HS->Performing Arts-->Size				
The auditorium has adequate seating. It does not have dressing rooms, a green room, and adequate space for the construction of scenes. The school does not have another drama space such as a black box theater.				
Suitability - HS->Cafeteria				
The cafeteria is not large enough to seat a third of the student body.				
Suitability - HS->Food Service and Prep				
The configuration of the serving lines make the serving area extremely congested.				
Suitability - HS->Outside-->Vehicular Traffic				
The buses load and unload on the main city street in a pullout area. There is no well designated parent drop-off zone.				
Suitability - HS->Outside-->Parking				
The school does not have adequate parking for staff, students, and visitors. The school does not have identified visitor parking spaces.				
Suitability - HS->Outside-->Athletic Courts and Fields				
The football field/track stadium is located on the opposite side of the adjacent university. It is approximately two blocks from the high school campus. The school does not have any additional outdoor practice or competition fields. The locker rooms at stadium are in need of significant updating and repair. The press boxes located on the 30 yard line instead of the 50 yard line.				
Suitability - HS->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal and external directional signage. The school has signage indicating that weapons are not allowed.				
Suitability - HS->Safety and Security-->Ease of Supervision				
Due to the number of floors and the configuration of the building line of sight supervision is extremely difficult.				
Suitability - HS->Safety and Security-->Controlled Entrances				
The front and back entrances of the school are monitored with a security cameras and individual's must be buzzed in. The school does not have a security vestibule or direct line of sight supervision of the main doors.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1075
Project: Assessments 2016	Region: 39141	Site: GLENDALE HS
Grade Config: 9-12	Site Type: High	Site Size: 41.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Fair	2.73	4.20	65.00
Size	Fair	6.83	10.50	65.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Good	2.52	3.15	80.00
Self-Contained Special Ed				
Environment	Fair	0.35	0.53	65.00
Size	Good	1.07	1.33	80.00
Location	Good	0.32	0.40	80.00
Storage/Fixed Equip	Good	0.32	0.40	80.00
Instructional Resource Rooms				
Environment	Good	0.64	0.80	80.00
Size	Good	1.60	2.00	80.00
Location	Good	0.48	0.60	80.00
Storage/Fixed Equip	Good	0.48	0.60	80.00
Science				
Environment	Excel	0.83	0.83	100.00
Size	Excel	2.07	2.07	100.00
Location	Excel	0.62	0.62	100.00
Storage/Fixed Equip	Excel	0.62	0.62	100.00
Music				
Environment	Fair	0.39	0.59	65.00
Size	Good	1.19	1.48	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Art				
Environment	Fair	0.43	0.67	65.00
Size	Fair	1.08	1.66	65.00
Location	Fair	0.32	0.50	65.00
Storage/Fixed Equip	Fair	0.32	0.50	65.00
Career Tech Ed				
Environment	Poor	0.85	1.71	50.00

Project #: 7779

County: Springfield R-XII

Site #: 1075

Project: Assessments 2016

Region: 39141

Site: GLENDALE HS

Grade Config: 9-12

Site Type: High

Site Size: 41.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	2.14	4.27	50.00
Location	Good	1.03	1.28	80.00
Storage/Fixed Equip	Poor	0.64	1.28	50.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Good	4.80	6.00	80.00
Location	Good	1.44	1.80	80.00
Storage/Fixed Equip	Poor	0.90	1.80	50.00
Performing Arts				
Environment	Good	0.26	0.32	80.00
Size	Fair	0.52	0.80	65.00
Location	Excel	0.24	0.24	100.00
Storage/Fixed Equip	Poor	0.12	0.24	50.00
Learning Commons				
Environment	Excel	0.84	0.84	100.00
Size	Excel	2.11	2.11	100.00
Location	Excel	0.63	0.63	100.00
Storage/Fixed Equip	Fair	0.41	0.63	65.00
Student Restrooms	Fair	0.59	0.91	65.00
Administration	Good	2.09	2.61	80.00
Counseling	Excel	0.76	0.76	100.00
Nurses Office	Excel	0.24	0.24	100.00
Faculty Work Space	Fair	0.46	0.71	65.00
Cafeteria	Excel	4.00	4.00	100.00
Food Service and Prep	Excel	5.11	5.11	100.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Fair	0.65	1.00	65.00
Pedestrian Traffic	Poor	0.49	0.98	50.00
Parking	Good	1.69	2.11	80.00
Athletic Courts and Fields	Fair	1.80	2.77	65.00
Safety and Security				
Fencing	Good	0.68	0.85	80.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		75.38	100.00	75.38

Comments

Suitability - HS

Glendale High School is a three-story, brick building constructed in 1963. There have been several additions over the years that include the auditorium, science classrooms, learning commons, cafeteria/kitchen, and the administrative areas. The one special program at Glendale is the Quest program, one on one technology instruction. Glendale is scheduled for year 2 of the Ignite program.

Project #: 7779

County: Springfield R-XII

Site #: 1075

Project: Assessments 2016

Region: 39141

Site: GLENDALE HS

Grade Config: 9-12

Site Type: High

Site Size: 41.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Learning Environment-->Interior Environment				
While the newer areas of the building are aesthetically appealing, the older sections are aged and worn. Overhead pipes and wiring detract in these areas. Consistent heating and cooling in classrooms can be an issue, especially during season changes. There are some hallway areas that are congested during passing times.				
Suitability - HS->General Classrooms-->Environment				
Most of the general classrooms are worn and dated. HVAC is inconsistent.				
Suitability - HS->General Classrooms-->Size				
Most general classrooms are approximately 750 square feet in size, compared to the recommended 900 square foot size.				
Suitability - HS->Self-Contained Special Ed-->Environment				
The two self-contained rooms are worn and dated. HVAC is inconsistent.				
Suitability - HS->Music-->Environment				
The music rooms are worn and dated. Heating and cooling is an issue at times. The configuration of the entry area to the music rooms is congested due to narrow hallways and doorways.				
Suitability - HS->Music-->Storage/Fixed Equip				
There is no drinking fountain in either the orchestra or chorus room. The three programs share three practice rooms.				
Suitability - HS->Art-->Environment				
The art rooms are aged and worn, which detracts from a positive learning environment.				
Suitability - HS->Art-->Size				
The art rooms are slightly over 1000 square feet in size, compared to the 1300 square foot recommendation.				
Suitability - HS->Art-->Location				
There is no door to the outside for the two art rooms.				
Suitability - HS->Art-->Storage/Fixed Equip				
The art rooms could use additional electrical outlets. Each art room has two sinks, but their close proximity creates congestion. An additional sink in the ceramics classroom would be beneficial.				
Suitability - HS->Career Tech Ed-->Environment				
The PLTW and wood shop are worn, dated, and congested. The wood shop does not have an outside exit.				
Suitability - HS->Career Tech Ed-->Size				
The woods and PLTW are approximately 1600 square feet in size, compared to the 2800 square foot recommendation for both. The marketing classroom is significantly undersized. The culinary arts and business learning spaces are slightly below the recommendation.				
Suitability - HS->Career Tech Ed-->Storage/Fixed Equip				
Storage for most of the career technology programs is inadequate, especially the woods and PLWT programs.				
Suitability - HS->P.E.-->Environment				
The physical education facilities are worn and dated. Space configuration detracts from a positive learning environment. Parts of the locker rooms are not aesthetically appealing.				
Suitability - HS->P.E.-->Size				
Placement of the bleachers near the sidelines of the main gym causes spectators to walk on the playing surface or in front of teams. The facilities meet the recommendation for size.				
Suitability - HS->P.E.-->Storage/Fixed Equip				
The small gym does not have any spectator seating. There is inadequate storage for program needs. There is no officials' dressing area. The training room is not accessible to the locker rooms and There is no restroom. Drinking fountain availability is limited. Locker rooms lack adequate seating. The boys' locker room does not have a teacher's office for easy observation of the space. In the small gym, wall mats are too high off the floor.				

Project #: 7779

County: Springfield R-XII

Site #: 1075

Project: Assessments 2016

Region: 39141

Site: GLENDALE HS

Grade Config: 9-12

Site Type: High

Site Size: 41.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Performing Arts-->Size				
There is no orchestra pit for the stage. There are no restrooms in the dressing rooms.				
Suitability - HS->Performing Arts-->Storage/Fixed Equip				
There is a lack of adequate storage and set development space. The stage lighting system is outdated.				
Suitability - HS->Learning Commons-->Storage/Fixed Equip				
Storage space in the learning commons is limited. There is no water in this area.				
Suitability - HS->Student Restrooms				
The urinals do not have partitions. A few toilets in the men's restrooms have only half walls, which limits privacy.				
The restrooms are aged and dated.				
Suitability - HS->Faculty Work Space				
There is a lack of an adequate number of staff restrooms. The work spaces are small and congested.				
Suitability - HS->Outside-->Vehicular Traffic				
There are two lanes of traffic for student drop-off, one for drop-off and one for travel. However, vehicles tend to drop students in both lanes, blocking traffic flow. Student traffic is through multiple parking areas, due to the distance required to exit, a one way lane is frequently violated. Pick-up traffic in the afternoon is backed up onto the road.				
Suitability - HS->Outside-->Pedestrian Traffic				
Students exiting the parking lots must cross travel lanes, as do students dropped in the travel lanes. There is no cross walk on Ingraham, so students cross in multiple locations.				
Suitability - HS->Outside-->Athletic Courts and Fields				
There are not any tennis courts at Glendale High School. There is only one underdeveloped practice field.				
Restrooms for the softball field are a significant distance from the ball field. There is limited locker rooms for visiting teams. There are areas that are not handicap accessible. There is a lack of adequate bleacher space for football games. There is not enough locker room space in the Hyper for all of the football program.				
Suitability - HS->Safety and Security-->Signage & Way Finding				
There are none of the four warning signs that are required. Wayfinding signage is limited.				
Suitability - HS->Safety and Security-->Ease of Supervision				
The building configuration makes supervision somewhat difficult.				
Suitability - HS->Safety and Security-->Controlled Entrances				
There are two control vestibules for Glendale High School. The one at the attendance entry is difficult to monitor due to a lack of monitors, blind spots, and congestion that can happen in this area.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1080
Project: Assessments 2016	Region: 39141	Site: HILLCREST HS
Grade Config: 9-12	Site Type: High	Site Size: 69.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Poor	2.10	4.20	50.00
Size	Fair	6.83	10.50	65.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Good	2.52	3.15	80.00
Self-Contained Special Ed				
Environment	Poor	0.27	0.53	50.00
Size	Fair	0.87	1.33	65.00
Location	Poor	0.20	0.40	50.00
Storage/Fixed Equip	Poor	0.20	0.40	50.00
Instructional Resource Rooms				
Environment	Good	0.64	0.80	80.00
Size	Good	1.60	2.00	80.00
Location	Good	0.48	0.60	80.00
Storage/Fixed Equip	Good	0.48	0.60	80.00
Science				
Environment	Excel	0.83	0.83	100.00
Size	Excel	2.07	2.07	100.00
Location	Good	0.50	0.62	80.00
Storage/Fixed Equip	Excel	0.62	0.62	100.00
Music				
Environment	Fair	0.39	0.59	65.00
Size	Fair	0.96	1.48	65.00
Location	Poor	0.22	0.45	50.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Art				
Environment	Fair	0.43	0.67	65.00
Size	Fair	1.08	1.66	65.00
Location	Fair	0.32	0.50	65.00
Storage/Fixed Equip	Fair	0.32	0.50	65.00
Career Tech Ed				
Environment	Fair	1.11	1.71	65.00

Project #: 7779

County: Springfield R-XII

Site #: 1080

Project: Assessments 2016

Region: 39141

Site: HILLCREST HS

Grade Config: 9-12

Site Type: High

Site Size: 69.80

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	2.78	4.27	65.00
Location	Good	1.03	1.28	80.00
Storage/Fixed Equip	Fair	0.83	1.28	65.00
P.E.				
Environment	Good	1.92	2.40	80.00
Size	Good	4.80	6.00	80.00
Location	Good	1.44	1.80	80.00
Storage/Fixed Equip	Good	1.44	1.80	80.00
Performing Arts				
Environment	Good	0.26	0.32	80.00
Size	Fair	0.52	0.80	65.00
Location	Fair	0.16	0.24	65.00
Storage/Fixed Equip	Fair	0.16	0.24	65.00
Learning Commons				
Environment	Poor	0.42	0.84	50.00
Size	Fair	1.37	2.11	65.00
Location	Poor	0.32	0.63	50.00
Storage/Fixed Equip	Fair	0.41	0.63	65.00
Student Restrooms	Fair	0.59	0.91	65.00
Administration	Fair	1.70	2.61	65.00
Counseling	Fair	0.49	0.76	65.00
Nurses Office	Good	0.19	0.24	80.00
Faculty Work Space	Poor	0.36	0.71	50.00
Cafeteria	Good	3.20	4.00	80.00
Food Service and Prep	Fair	3.32	5.11	65.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Poor	0.50	1.00	50.00
Pedestrian Traffic	Fair	0.64	0.98	65.00
Parking	Good	1.69	2.11	80.00
Athletic Courts and Fields	Fair	1.80	2.77	65.00
Safety and Security				
Fencing	Good	0.68	0.85	80.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Poor	0.25	0.50	50.00
Total For Site:		67.96	100.00	67.96

Comments

Suitability - HS

Hillcrest High School is a ninth through 12th grade facility. The original building was built in 1957 and is had numerous renovations. One of the buildings is a former elementary school that houses band and the ROTC program. The school provides special education programming for autistic students.

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Learning Environment-->Learning Style Variety				
The general classrooms have limited opportunities for special configurations. The school does not have any individualized or small group instructional areas.				
Suitability - HS->Learning Environment-->Interior Environment				
The school does not have adequate lighting. The hallways are narrow. The floors are concrete. The classroom walls do not go to the ceiling. All of the duct work is exposed in the facility the school is not an attractive educational environment. The acoustics are poor.				
Suitability - HS->Learning Environment-->Exterior Environment				
The school does not have any outdoor learning labs or social gathering areas.				
Suitability - HS->General Classrooms-->Environment				
Many of the general classrooms do not have walls that extent to the ceiling. This allows for noise between instructional spaces and from the HVAC system. Many of the floors are concrete. The classrooms are not an aesthetically pleasing educational environment. Artificial and natural lighting is not adequate.				
Suitability - HS->General Classrooms-->Size				
The majority of the classrooms are 76% of the size standard.				
Suitability - HS->Self-Contained Special Ed-->Environment				
Many of the special education classrooms do not have walls that extent to the ceiling. This allows for noise between instructional spaces and from the HVAC system. Many of the floors are concrete. The special education rooms are not an aesthetically pleasing educational environment. Artificial and natural lighting is not adequate.				
Suitability - HS->Self-Contained Special Ed-->Size				
The special education classrooms are approximately 76% of the size standard.				
Suitability - HS->Self-Contained Special Ed-->Location				
The self-contained education spaces are located in two areas within the school. Three rooms are located in the lower level adjacent the cafeteria and the other two are located on the second floor the building. None of the special education classes are in close proximity to educational support services, parent drop-off, and bus drop-off zones.				
Suitability - HS->Self-Contained Special Ed-->Storage/Fixed Equip				
The life skills center does not have a sink or stove The special education rooms are not equipped with restrooms, sinks, and appropriate changing facilities. The rooms do not have adequate built-in cabinetry for storage of mobility devices and other specialized equipment. The life skills room does not have a stove and the sink is not located in close proximity to the rest of the kitchenette.				
Suitability - HS->Instructional Resource Rooms-->Environment				
Many of the resource classrooms do not have walls that extent to the ceiling. This allows for noise between instructional spaces and from the HVAC system. Many of the floors are concrete. The resource classrooms are not an aesthetically pleasing educational environment. Artificial and natural lighting is not adequate.				
Suitability - HS->Instructional Resource Rooms-->Storage/Fixed Equip				
Most resource classrooms have a only a small storage closet. The instructional resource rooms do not have adequate storage for program needs.				
Suitability - HS->Science-->Location				
All of the science classrooms are located at one end of the building and are a significant distance from other resources such as the learning commons.				
Suitability - HS->Music-->Environment				
The choral room is located in what was previously designed as a locker room. It is not easily accessible. It does not have high ceilings or provide and invigorating educational environment. The room does not have any acoustical treatment. The school does not have a separate orchestra room.				
Suitability - HS->Music-->Size				
The choral room is approximately 80% of the standard size. The school does not have an orchestra room.				

Project #: 7779

County: Springfield R-XII

Site #: 1080

Project: Assessments 2016

Region: 39141

Site: HILLCREST HS

Grade Config: 9-12

Site Type: High

Site Size: 69.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Music-->Location				
The choral room is located in an area next to the gymnasium and is a significant distance from the auditorium. The band room is located in a separate building and is approximately 200 yards from the auditorium. The school does not have an orchestra room.				
Suitability - HS->Music-->Storage/Fixed Equip				
The school does not have a room for orchestra.				
Suitability - HS->Art-->Environment				
The art rooms have significant HVAC noise and are long narrow rooms which are not aesthetically appealing instructional spaces.				
Suitability - HS->Art-->Size				
The art rooms are approximately 73% of the size standard.				
Suitability - HS->Art-->Location				
The art rooms do not have an outdoor art patio. The kiln is located on the second floor and the art rooms are on the first floor.				
Suitability - HS->Art-->Storage/Fixed Equip				
The six sinks only have one clay traps plumbed to accommodate all the sinks. The primary storage room for the art department is located on the second floor while the art rooms are located on the first floor. The storage space in the art rooms is not adequate.				
Suitability - HS->Career Tech Ed-->Environment				
The career technical education instructional spaces are not a stimulating educational environment. The rooms do not have adequate natural lighting and are not aesthetically appealing.				
Suitability - HS->Career Tech Ed-->Size				
The family consumer science rooms were approximately 80% of the size standard. The culinary arts room is less than 50% of the size standard. The engineering technology lab and shop are approximately 70% of the size standard.				
Suitability - HS->Career Tech Ed-->Storage/Fixed Equip				
The culinary arts area had one residential kitchen. It does not have any industrial kitchen equipment, adequate refrigerators and freezers, The woodshop does not have adequate dust removal equipment.				
Suitability - HS->P.E.-->Size				
The freshman locker room is small in size.				
Suitability - HS->P.E.-->Location				
The main gymnasium is a separate building. Students must go outside to access the facility.				
Suitability - HS->P.E.-->Storage/Fixed Equip				
The freshman locker room is not equipped with restrooms or showers. The wrestling room does not have mats that extend the entire length and width of the room nor are they adequate in covering all of the wall spaces. Drinking fountains are not in close proximity to the PE spaces.				
Suitability - HS->Performing Arts-->Size				
The auditorium is not equipped with an orchestra pit, costume storage, green room, or set construction shop and scene storage.				
Suitability - HS->Performing Arts-->Location				
The auditorium is not in close proximity to the band room or choral room.				
Suitability - HS->Performing Arts-->Storage/Fixed Equip				
The auditorium does not have adequate storage for costumes, props, and sets.				

Project #: 7779

County: Springfield R-XII

Site #: 1080

Project: Assessments 2016

Region: 39141

Site: HILLCREST HS

Grade Config: 9-12

Site Type: High

Site Size: 69.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Learning Commons-->Environment				
The learning commons is housed in an area that was previously a gymnasium. It does not have adequate natural lighting and is not an environmentally stimulating area.				
Suitability - HS->Learning Commons-->Size				
The classrooms are 76% of the size standard.				
Suitability - HS->Learning Commons-->Location				
The learning commons is at the opposite end of the building from many of the general classrooms.				
Suitability - HS->Learning Commons-->Storage/Fixed Equip				
The learning commons does not have adequate casework and storage for supplies and materials. The area lacks adequate storage for technical equipment and does not have enough electrical outlets for the equipment to be recharged. The learning commons does not have a digital media lab space.				
Suitability - HS->Student Restrooms				
Approximately 50% of the restrooms have been renovated. Some of the newly renovated restrooms do not have ADA accessibility. The older restrooms are in significant need of renovation and updating. The older restrooms do not all have stall doors or urinal petitions.				
Suitability - HS->Administration				
The office areas are not adequate in size and poorly configured.				
Suitability - HS->Counseling				
Counseling office do not have a conference room. Student records are not stored in a fire proof secured cabinet.				
Suitability - HS->Nurses Office				
The nursing office does not have cots that were separated by a divider.				
Suitability - HS->Faculty Work Space				
The faculty workrooms are small in size. They are not equipped with restrooms. They are equipped with old and outdated furniture.				
Suitability - HS->Cafeteria				
The cafeteria can only be accessed via one narrow hallway.				
Suitability - HS->Food Service and Prep				
The kitchen serving area and food preparation areas are poorly configured. The kitchen area does not have adequate storage for breakfast materials and supplies.				
Suitability - HS->Custodial and Maintenance				
The custodial closets lack floor sinks. Due to the configuration of the building and the number of stair, moving large custodial equipment from space to space is difficult.				
Suitability - HS->Outside-->Vehicular Traffic				
The parent drop-off zone is directly in front of the school and parents line up two abreast forcing students to walk between cars to access their parents vehicle. The bus zone is located in the staff parking area. The buses that pickup students with special needs pickup those students at the end of a sloped driveway.				
Suitability - HS->Outside-->Pedestrian Traffic				
The parent pickup area in front of the building has only one pedestrian crosswalk. Students often walk between the cars to access their vehicle.				
Suitability - HS->Outside-->Parking				
The school does not have 10 visitors parking spots.				
Suitability - HS->Outside-->Athletic Courts and Fields				
The tennis courts are in poor condition and lack an adequate sized practice wall. The school does not have a softball field. The location of the soccer/practice field is a significant distance from the school which creates a potential hazard for pedestrians.				

Project #: 7779

County: Springfield R-XII

Site #: 1080

Project: Assessments 2016

Region: 39141

Site: HILLCREST HS

Grade Config: 9-12

Site Type: High

Site Size: 69.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Safety and Security-->Signage & Way Finding				
The school does not have adequate external and internal directional signage. The school did have a sign indicating that weapons were not permitted on the campus. The school did not have any additional warning signage.				
Suitability - HS->Safety and Security-->Ease of Supervision				
Due to the configuration of the hallways, multiple stories, and separate buildings this campus is difficult to visually supervise.				
Suitability - HS->Safety and Security-->Controlled Entrances				
The main building does require an individual to buzz in to gain access through the front entrance. However, during the school day often the doors remain open because the campus is a multi-building campus. Due to the number of buildings the campus is extremely difficult to secure.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1085
Project: Assessments 2016	Region: 39141	Site: KICKAPOO HS
Grade Config: 9-12	Site Type: High	Site Size: 43.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Unsat	0.00	1.50	0.00
General Classrooms				
Environment	Fair	2.73	4.20	65.00
Size	Fair	6.83	10.50	65.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Good	2.52	3.15	80.00
Self-Contained Special Ed				
Environment	Fair	0.35	0.53	65.00
Size	Fair	0.87	1.33	65.00
Location	Good	0.32	0.40	80.00
Storage/Fixed Equip	Poor	0.20	0.40	50.00
Instructional Resource Rooms				
Environment	Fair	0.52	0.80	65.00
Size	Good	1.60	2.00	80.00
Location	Good	0.48	0.60	80.00
Storage/Fixed Equip	Fair	0.39	0.60	65.00
Science				
Environment	Excel	0.83	0.83	100.00
Size	Excel	2.07	2.07	100.00
Location	Excel	0.62	0.62	100.00
Storage/Fixed Equip	Excel	0.62	0.62	100.00
Music				
Environment	Fair	0.39	0.59	65.00
Size	Good	1.19	1.48	80.00
Location	Fair	0.29	0.45	65.00
Storage/Fixed Equip	Good	0.36	0.45	80.00
Art				
Environment	Good	0.53	0.67	80.00
Size	Fair	1.08	1.66	65.00
Location	Fair	0.32	0.50	65.00
Storage/Fixed Equip	Fair	0.32	0.50	65.00
Career Tech Ed				
Environment	Good	1.37	1.71	80.00

Project #: 7779

County: Springfield R-XII

Site #: 1085

Project: Assessments 2016

Region: 39141

Site: KICKAPOO HS

Grade Config: 9-12

Site Type: High

Site Size: 43.80

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	2.78	4.27	65.00
Location	Good	1.03	1.28	80.00
Storage/Fixed Equip	Fair	0.83	1.28	65.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Fair	3.90	6.00	65.00
Location	Fair	1.17	1.80	65.00
Storage/Fixed Equip	Fair	1.17	1.80	65.00
Performing Arts				
Environment	Excel	0.32	0.32	100.00
Size	Excel	0.80	0.80	100.00
Location	Excel	0.24	0.24	100.00
Storage/Fixed Equip	Excel	0.24	0.24	100.00
Learning Commons				
Environment	Excel	0.84	0.84	100.00
Size	Excel	2.11	2.11	100.00
Location	Excel	0.63	0.63	100.00
Storage/Fixed Equip	Excel	0.63	0.63	100.00
Student Restrooms	Poor	0.46	0.91	50.00
Administration	Good	2.09	2.61	80.00
Counseling	Good	0.61	0.76	80.00
Nurses Office	Good	0.19	0.24	80.00
Faculty Work Space	Good	0.57	0.71	80.00
Cafeteria	Good	3.20	4.00	80.00
Food Service and Prep	Good	4.08	5.11	80.00
Custodial and Maintenance	Excel	0.50	0.50	100.00
Outside				
Vehicular Traffic	Poor	0.50	1.00	50.00
Pedestrian Traffic	Good	0.78	0.98	80.00
Parking	Poor	1.05	2.11	50.00
Athletic Courts and Fields	Fair	1.80	2.77	65.00
Safety and Security				
Fencing	Good	0.68	0.85	80.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Fair	1.95	3.00	65.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		72.47	100.00	72.47

Comments

Suitability - HS

Kickapoo High School was originally built in 1971 and has had significant renovations and additions. The latest renovation/addition was in 2010. The 2010 renovation included science classrooms and an enclosed courtyard into a large commons area. The school offers comprehensive high school curriculum. It provides programming for self-contained special needs students. A new auditorium is under construction.

Project #: 7779

County: Springfield R-XII

Site #: 1085

Project: Assessments 2016

Region: 39141

Site: KICKAPOO HS

Grade Config: 9-12

Site Type: High

Site Size: 43.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Learning Environment-->Learning Style Variety				
Recently a large courtyard area was enclosed and renovated into a very attractive commons area. Faculty and students are using this area for individualized and small group instruction.				
Suitability - HS->Learning Environment-->Interior Environment				
Many of the general classrooms do not have natural lighting. The older portion of the building is showing significant wear and tear.				
Suitability - HS->Learning Environment-->Exterior Environment				
The school does not have any outdoor labs, art patios, covered instructional areas or social gathering areas.				
Suitability - HS->General Classrooms-->Environment				
Many of the general classrooms do not have natural lighting. The older portion of the building is showing significant wear and tear. The original classrooms have single pane windows making the HVAC system less efficient.				
Suitability - HS->General Classrooms-->Size				
The majority of the general classrooms are approximately 75% of the size standard.				
Suitability - HS->Self-Contained Special Ed-->Environment				
None of the self-contained special education rooms have natural lighting.				
Suitability - HS->Self-Contained Special Ed-->Size				
The self-contained special education rooms are approximately 67% of the size standard.				
Suitability - HS->Self-Contained Special Ed-->Storage/Fixed Equip				
The self-contained special education rooms do not have adequate storage for OT/PT equipment. They lack a washer and dryer in close proximity to the rooms. They do not have adequate storage for specialized equipment and mobility devices.				
Suitability - HS->Instructional Resource Rooms-->Environment				
Many of the resource rooms do not have natural lighting.				
Suitability - HS->Instructional Resource Rooms-->Size				
The speech and math resource rooms are less than 50% of the size standard. The other resource rooms meet the standard.				
Suitability - HS->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource rooms do not have adequate built-in cabinetry for instructional materials and supplies.				
Suitability - HS->Music-->Environment				
The music facilities are in need of renovation and do not provide an inviting and stimulating environment.				
Suitability - HS->Music-->Size				
All of the music facilities meet or almost meet the recommended size standard.				
Suitability - HS->Music-->Location				
The band room is located on the opposite side of the gymnasium and auditorium from the orchestra and choir rooms. The orchestra and choir rooms are not in close proximity to the auditorium.				
Suitability - HS->Music-->Storage/Fixed Equip				
Due to the size of the band storage, marching band equipment and uniforms are stored in two truck trailers. The band room storage does meet the standard.				
Suitability - HS->Art-->Environment				
One of the art rooms does not have any natural lighting.				
Suitability - HS->Art-->Size				
The art rooms are approximately 79% of the size standard.				

Project #: 7779

County: Springfield R-XII

Site #: 1085

Project: Assessments 2016

Region: 39141

Site: KICKAPOO HS

Grade Config: 9-12

Site Type: High

Site Size: 43.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Art-->Location				
None of the art rooms have access to an art patio. The ceramics lab is a significant distance from a delivery door requiring clay to be hauled through hallways.				
Suitability - HS->Art-->Storage/Fixed Equip				
The throwing wheel in the ceramics lab is located adjacent to the kiln. The ceramics lab does not have adequate clay storage. Two of the art rooms are not able to be darkened.				
Suitability - HS->Career Tech Ed-->Size				
None of the career technical education programs meet the size standard. Business tech is approximately 75% of the size standard. Project Lead The Way is approximately 66% the size standard. Family and consumer science kitchens are approximately 70% of the size standard and the construction trade program is approximately 50% of the size standard. The broadcasting program does not have a separate studio.				
Suitability - HS->Career Tech Ed-->Location				
The family consumer science kitchen areas are a significant distance from a delivery entrance.				
Suitability - HS->Career Tech Ed-->Storage/Fixed Equip				
The culinary arts program does not have a commercial kitchen. The industrial technology area does not have an adequate dust collection system and lacks storage for supplies and materials. The business technology area does not have adequate cabinetry for the storing of supplies and materials.				
Suitability - HS->P.E.-->Environment				
The locker rooms and other physical education spaces are showing significant wear and tear and are not a stimulating environment.				
Suitability - HS->P.E.-->Size				
The competition gym does not have three cross courts. Based upon the current fire code seating regulations, the gym will not seat the entire student body. There are adequate bleachers for the student body but restrictions in the width of hallways and doorways limit the occupancy. The practice gym does not have room for seating. Within both the boys and girls locker rooms portions have been partitioned off for team dressing rooms. The team dressing rooms are not equipped with bathroom facilities or showers. The partitioned off team rooms have significantly				
Suitability - HS->P.E.-->Location				
The gymnasium cannot be separated from portions of the rest the school building. The size of the restrooms and number of fixtures are not adequate for large crowds. Not all of the physical education facilities are handicapped accessible.				
Suitability - HS->P.E.-->Storage/Fixed Equip				
The nearest drinking fountain to the gymnasium is in the hallway. The mechanical mechanisms for moving the bleachers do not work adequately. Not being able to move the bleachers easily limits seating and impacts the utilization of the upstairs portion of the gym.				
Suitability - HS->Performing Arts-->Environment				
The school is building a brand-new auditorium. The new auditorium will be open next fall and this assessment was of the new auditorium not the existing auditorium. How the existing auditorium will be renovated/used has not been decided.				
Suitability - HS->Student Restrooms				
The restrooms in the older portions of the building need remodeling and updating. The restrooms are not well ventilated. New restrooms were built-in the science wing of the school, however they remain locked because they were finished with sheet rock walls and are easy to vandalize.				
Suitability - HS->Administration				
The principal's office is small and cannot accommodate a group of four people. The principal's office only has one exit.				
Suitability - HS->Counseling				
The student records are located in the counseling area but are not in a three hour fireproof environment.				

Project #: 7779

County: Springfield R-XII

Site #: 1085

Project: Assessments 2016

Region: 39141

Site: KICKAPOO HS

Grade Config: 9-12

Site Type: High

Site Size: 43.80

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Nurses Office				
The nurse's area does not have a washer and dryer in close proximity.				
Suitability - HS->Cafeteria				
The cafeteria does not have storage for tables and chairs.				
Suitability - HS->Food Service and Prep				
The kitchen does not have a washer and dryer, or a can wash station that is outside. The delivery door is equipped with a buzzer but does not have a peephole.				
Suitability - HS->Custodial and Maintenance				
This area is under renovation but will meet the standards when completed.				
Suitability - HS->Outside-->Vehicular Traffic				
Access into and out of the school is extremely limited and is on congested busy streets. The parent drop-off zone is located directly in front of the school in a parking lot. Accessing the parent drop-off zone from the street is extremely difficult. The bus drop-off lane is located on the north end of the building. Once students are dropped off the buses continue into an adjacent student parking lot and then exit the school facilities after passing through the student parking lot. This route is extremely congested and difficult for the buses.				
Suitability - HS->Outside-->Parking				
The school does not have adequate parking for students, staff and visitors. People improvise and park wherever they can find a space including city streets, graveled areas, or edges of sidewalks.				
Suitability - HS->Outside-->Athletic Courts and Fields				
The soccer, softball, and baseball areas do not have access to restrooms other than in the football stadium or the main building. The restrooms in the football stadium do not have adequate numbers of fixtures for the crowd. The bleachers in the football stadium cannot seat the typical crowd. The football stadium does not have visitors bleachers The press box at the baseball diamond is in need of significant repair.				
Suitability - HS->Safety and Security-->Signage & Way Finding				
The school does not have adequate internal or external directional signage. It has signage indicating that the school is a weapons- and drug-free environment.				
Suitability - HS->Safety and Security-->Ease of Supervision				
Due to the building being two stories and the configuration of the hallways line of sight supervision is extremely difficult.				
Suitability - HS->Safety and Security-->Controlled Entrances				
The school is equipped with a security vestibule at the main entrance. Once the remodel is completed, the student entrance on the back side of the building will also have a security vestibule into the attendance office.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1095
Project: Assessments 2016	Region: 39141	Site: PARKVIEW HS
Grade Config: 9-12	Site Type: High	Site Size: 48.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Good	3.36	4.20	80.00
Size	Good	8.40	10.50	80.00
Location	Good	2.52	3.15	80.00
Storage/Fixed Equip	Good	2.52	3.15	80.00
Self-Contained Special Ed				
Environment	Good	0.43	0.53	80.00
Size	Excel	1.33	1.33	100.00
Location	Good	0.32	0.40	80.00
Storage/Fixed Equip	Fair	0.26	0.40	65.00
Instructional Resource Rooms				
Environment	Fair	0.52	0.80	65.00
Size	Fair	1.30	2.00	65.00
Location	Good	0.48	0.60	80.00
Storage/Fixed Equip	Fair	0.39	0.60	65.00
Science				
Environment	Excel	0.83	0.83	100.00
Size	Excel	2.07	2.07	100.00
Location	Excel	0.62	0.62	100.00
Storage/Fixed Equip	Excel	0.62	0.62	100.00
Music				
Environment	Poor	0.30	0.59	50.00
Size	Fair	0.96	1.48	65.00
Location	Excel	0.45	0.45	100.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Art				
Environment	Fair	0.43	0.67	65.00
Size	Fair	1.08	1.66	65.00
Location	Poor	0.25	0.50	50.00
Storage/Fixed Equip	Fair	0.32	0.50	65.00
Career Tech Ed				
Environment	Fair	1.11	1.71	65.00

Project #: 7779

County: Springfield R-XII

Site #: 1095

Project: Assessments 2016

Region: 39141

Site: PARKVIEW HS

Grade Config: 9-12

Site Type: High

Site Size: 48.90

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	2.78	4.27	65.00
Location	Fair	0.83	1.28	65.00
Storage/Fixed Equip	Poor	0.64	1.28	50.00
P.E.				
Environment	Good	1.92	2.40	80.00
Size	Fair	3.90	6.00	65.00
Location	Fair	1.17	1.80	65.00
Storage/Fixed Equip	Fair	1.17	1.80	65.00
Performing Arts				
Environment	Good	0.26	0.32	80.00
Size	Fair	0.52	0.80	65.00
Location	Good	0.19	0.24	80.00
Storage/Fixed Equip	Good	0.19	0.24	80.00
Learning Commons				
Environment	Excel	0.84	0.84	100.00
Size	Good	1.69	2.11	80.00
Location	Good	0.51	0.63	80.00
Storage/Fixed Equip	Good	0.51	0.63	80.00
Student Restrooms	Good	0.73	0.91	80.00
Administration	Fair	1.70	2.61	65.00
Counseling	Fair	0.49	0.76	65.00
Nurses Office	Fair	0.15	0.24	65.00
Faculty Work Space	Good	0.57	0.71	80.00
Cafeteria	Fair	2.60	4.00	65.00
Food Service and Prep	Fair	3.32	5.11	65.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	0.50	1.00	50.00
Pedestrian Traffic	Poor	0.49	0.98	50.00
Parking	Poor	1.05	2.11	50.00
Athletic Courts and Fields	Fair	1.80	2.77	65.00
Safety and Security				
Fencing	Good	0.68	0.85	80.00
Signage & Way Finding	Good	0.80	1.00	80.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		72.11	100.00	72.11

Comments

Suitability - HS

Parkview High School is a two-story brick building, with students in grades 9-12. The original building was constructed in 1956, with additions in 1992, 2006, and 2008. During the new construction many of the older classrooms were updated. Parkview's technology initiative will happen during year three of the program. Outdoor athletic facilities are located across a street from the main school campus.

Project #: 7779

County: Springfield R-XII

Site #: 1095

Project: Assessments 2016

Region: 39141

Site: PARKVIEW HS

Grade Config: 9-12

Site Type: High

Site Size: 48.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->Learning Environment-->Learning Style Variety				
There is limited opportunity to provide for different learning styles due to classroom size limitations. The learning center does provide spaces and computers to help with leaning style space.				
Suitability - HS->Learning Environment-->Exterior Environment				
There is currently one small outdoor learning space, but there are plans for an additional learning space in the interior courtyard.				
Suitability - HS->Self-Contained Special Ed-->Storage/Fixed Equip				
There is limited storage for program needs. There is no restroom, with a shower and changing table, available to the special education classrooms.				
Suitability - HS->Instructional Resource Rooms-->Environment				
The resource rooms are congested with a large number of students.				
Suitability - HS->Instructional Resource Rooms-->Size				
While the instructional resource rooms near the 450 square foot size required, the rooms are small and congested for the number of students being served.				
Suitability - HS->Instructional Resource Rooms-->Storage/Fixed Equip				
The resource classrooms lack adequate storage.				
Suitability - HS->Music-->Environment				
The aesthetics in each of the music rooms detract from a positive learning environment. The acoustics in the band room are less than desirable due to very high ceilings and a lack of adequate sound barriers. The ceilings in both the orchestra and chorus rooms are too low.				
Suitability - HS->Music-->Size				
The orchestra classroom is only 1081 square feet in size, compared to the required 1500 square feet.				
Suitability - HS->Music-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs, especially in the chorus and orchestra rooms. These two rooms do not have water fountains.				
Suitability - HS->Art-->Environment				
The art rooms are congested due to the equipment and storage needed for the program.				
Suitability - HS->Art-->Size				
All four of the art classrooms are well below the 1500 square foot size standard required.				
Suitability - HS->Art-->Location				
Three of the four art classrooms are located on the second floor. None of the art rooms have doors to the outside.				
Suitability - HS->Art-->Storage/Fixed Equip				
There is a lack of adequate storage for program needs in each of the art rooms.				
Suitability - HS->Career Tech Ed-->Environment				
The wood and metal shops are crowded and lack aesthetic appeal. These rooms are dated and congested.				
Suitability - HS->Career Tech Ed-->Size				
The media classroom, wood shop, and metal shop classrooms are too small compared to the size requirements. The wood and metal shops are congested with both equipment and materials.				
Suitability - HS->Career Tech Ed-->Location				
The metal and wood shops do not have outside access.				
Suitability - HS->Career Tech Ed-->Storage/Fixed Equip				
The wood and metal shops lack adequate storage for program needs. The media classroom does not have the needed support spaces for video production. The FAC classroom has only two kitchen work stations.				

Project #: 7779

County: Springfield R-XII

Site #: 1095

Project: Assessments 2016

Region: 39141

Site: PARKVIEW HS

Grade Config: 9-12

Site Type: High

Site Size: 48.90

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - HS->P.E.-->Size				
There is no multi-purpose room for wrestling, dance, etc. The small gym does not have room for seating or any scoring equipment. There are only two locker rooms, with no visitor locker room. There is no separate space for officials, with showers. Football splits locker space in the main building and across the street at the football stadium.				
Suitability - HS->P.E.-->Location				
Wrestling practices are held in the cafeteria.				
Suitability - HS->P.E.-->Storage/Fixed Equip				
The locker rooms lack adequate restroom and shower facilities. There is limited storage for program needs. The training room is not immediately next to locker rooms and lacks water or ice. There is no drinking fountain in the weight room or in the gym.				
Suitability - HS->Performing Arts-->Size				
The performing art space has seating for 660 people, which is not adequate for two grade levels. There is no black box classroom, but there is a regular classroom.				
Suitability - HS->Performing Arts-->Location				
Handicapped access to the stage is not direct from the auditorium.				
Suitability - HS->Student Restrooms				
There are not any urinal partitions.				
Suitability - HS->Administration				
The administrative area is separated into two different locations, with the principal and one secretary some distance from other administration. Hallways in the larger administrative area are narrow. It is difficult for the secretary monitoring the main entrance to do so, due to sight lines. Student records are not in fire resistant cabinets.				
Suitability - HS->Counseling				
The counselors do not have a conference room.				
Suitability - HS->Nurses Office				
The nurse's room only has one cot. There is no shower in this space. The washer, dryer, and ice machine are some distance away.				
Suitability - HS->Cafeteria				
There are four lunch periods to accommodate this student body.				
Suitability - HS->Food Service and Prep				
There is no buzzer on the delivery door. Delivery vehicles conflict with school buses.				
Suitability - HS->Outside-->Vehicular Traffic				
There is a two way traffic lane, which includes parking, for both parent drop-off and bus entry. All outdoor athletic facilities are located across a street from the main building. There is also a road between outdoor athletic facilities.				
Suitability - HS->Outside-->Pedestrian Traffic				
Athletes must cross a busy street to access athletic facilities. On the south drive, with cars going both directions, students must cross traffic.				
Suitability - HS->Outside-->Parking				
There is inadequate parking near the main building for large event parking. There is some parking across the street near the football stadium. There is inadequate lighting for the stadium parking lot.				
Suitability - HS->Outside-->Athletic Courts and Fields				
There is no softball field or tennis courts at Parkview high school. There is only one practice field. There are spaces that are not handicap accessible. There is no ideal place for throwing the javelin.				
Suitability - HS->Safety and Security-->Controlled Entrances				
The drama space is outside the main entrance, which requires student traffic to frequently buzz the office for access to the main building. Secretary sight lines of the entrance are compromised.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 7
Project: Assessments 2016	Region: 39141	Site: STUDY ALTERNATIVE C
Grade Config: K-12	Site Type: High	Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-12				
Learning Environment				
Learning Style Variety	Good	4.00	5.00	80.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Fair	2.47	3.80	65.00
Size	Good	7.60	9.50	80.00
Location	Good	2.28	2.85	80.00
Storage/Fixed Equip	Good	2.28	2.85	80.00
Kindergarten/PK				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Self-Contained Special Ed				
Environment	Fair	0.31	0.47	65.00
Size	Excel	1.18	1.18	100.00
Location	Good	0.28	0.35	80.00
Storage/Fixed Equip	Good	0.28	0.35	80.00
Instructional Resource Rooms				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Science				
Environment	Fair	0.38	0.58	65.00
Size	Fair	0.94	1.45	65.00
Location	Good	0.35	0.43	80.00
Storage/Fixed Equip	Good	0.35	0.43	80.00
Music				
Environment	Fair	0.44	0.68	65.00
Size	Excel	1.70	1.70	100.00
Location	Good	0.41	0.51	80.00
Storage/Fixed Equip	Good	0.41	0.51	80.00
Art				
Environment	Fair	0.34	0.53	65.00

Project #: 7779

County: Springfield R-XII

Site #: 7

Project: Assessments 2016

Region: 39141

Site: STUDY ALTERNATIVE C

Grade Config: K-12

Site Type: High

Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Size	Fair	0.86	1.32	65.00
Location	Fair	0.26	0.40	65.00
Storage/Fixed Equip	Fair	0.26	0.40	65.00
Career Tech Ed				
Environment	Good	1.01	1.27	80.00
Size	Good	2.54	3.17	80.00
Location	Excel	0.95	0.95	100.00
Storage/Fixed Equip	Good	0.76	0.95	80.00
P.E.				
Environment	Fair	1.56	2.40	65.00
Size	Good	4.80	6.00	80.00
Location	Excel	1.80	1.80	100.00
Storage/Fixed Equip	Fair	1.17	1.80	65.00
Performing Arts				
Environment	Fair	0.59	0.90	65.00
Size	Good	1.81	2.26	80.00
Location	Good	0.54	0.68	80.00
Storage/Fixed Equip	Good	0.54	0.68	80.00
Learning Commons				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Fair	1.13	1.73	65.00
Counseling	Good	0.25	0.31	80.00
Nurses Office	Fair	0.17	0.26	65.00
Faculty Work Space	Good	0.54	0.68	80.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Fair	4.31	6.63	65.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Fair	1.95	3.00	65.00
Pedestrian Traffic	Fair	0.22	0.34	65.00
Parking	Fair	1.66	2.55	65.00
Athletic Courts and Fields	Good	2.13	2.66	80.00
Safety and Security				
Fencing	Good	1.14	1.43	80.00
Signage & Way Finding	Poor	0.09	0.18	50.00
Ease of Supervision	Fair	1.30	2.00	65.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		68.36	90.32	75.69

Comments

Project #: 7779

County: Springfield R-XII

Site #: 7

Project: Assessments 2016

Region: 39141

Site: STUDY ALTERNATIVE C

Grade Config: K-12

Site Type: High

Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-12				
Study Alternative Center School is a three-level, brick building constructed in 1948. Students are in all grade levels from kindergarten to 12th grade. Generally programs are for suspended students, recovery students, or students that have difficulty attending a traditional school. Study school is scheduled for year two of the computer implementation program for all students.				
Suitability - PK-12->Learning Environment-->Interior Environment				
While the building does show its age and is dated, it provides a positive learning environment.				
Suitability - PK-12->General Classrooms-->Environment				
Classrooms are aged and well worn.				
Suitability - PK-12->Kindergarten/PK				
There is no specific kindergarten classroom at this school site.				
Suitability - PK-12->Self-Contained Special Ed-->Environment				
The special education classroom is a large room, with little furniture. The room lacks aesthetic appeal.				
Suitability - PK-12->Instructional Resource Rooms				
There are not any resource classroom at this school.				
Suitability - PK-12->Science-->Environment				
The science room is aged and lacks aesthetic appeal.				
Suitability - PK-12->Science-->Size				
The science room is under 800 square feet in size, compared to the 1400 square foot recommended size. The room works well for the number of students assigned at one time.				
Suitability - PK-12->Music-->Environment				
The music room is a large room in the basement that is shared with elementary art. The room lacks aesthetic appeal.				
Suitability - PK-12->Art-->Environment				
The art room is dated and lacks aesthetic appeal.				
Suitability - PK-12->Art-->Size				
The art room is less than 800 square feet in size, compared to the 1500 square foot recommendation for high school art. The room works for the number of students assigned at one time.				
Suitability - PK-12->Art-->Location				
The art room is located on the second floor, without outside access.				
Suitability - PK-12->Art-->Storage/Fixed Equip				
The kiln and some art storage is in a room across the hallway. There are not clay traps on the sinks. Display space is limited.				
Suitability - PK-12->Career Tech Ed-->Size				
The FAC classroom is adequate for the student population at Study Alternative School.				
Suitability - PK-12->P.E.-->Environment				
The gym is dated, worn, and lacks aesthetic appeal.				
Suitability - PK-12->P.E.-->Size				
While the physical education facilities do not match the high school recommendations, they are good for this alterative school population. There is a 6000 square foot gym and a small weight room in a converted locker room.				
Suitability - PK-12->P.E.-->Storage/Fixed Equip				
There is no coaches office in the gym. There is a lack of adequate storage for program needs.				
Suitability - PK-12->Performing Arts-->Environment				
The auditorium and stage are dated and worn.				

Project #: 7779

County: Springfield R-XII

Site #: 7

Project: Assessments 2016

Region: 39141

Site: STUDY ALTERNATIVE C

Grade Config: K-12

Site Type: High

Site Size: 7.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - PK-12->Performing Arts-->Size				
The auditorium seats about 400 people and there is a good size stage. There is no other support spaces, but it works well for program needs.				
Suitability - PK-12->Student Restrooms				
There are not partitions for the urinals. Some restrooms are not handicapped accessible.				
Suitability - PK-12->Administration				
The administrative area is somewhat congested, especially for the secretary adjacent to the assistant principal. There is no conference room near the office. There is a small reception area. Student files are not in fire proof cabinets.				
Suitability - PK-12->Nurses Office				
The two cots are located one on each side of the entry door, without any curtain. The restroom is not handicap accessible. The only water is in the restroom.				
Suitability - PK-12->Food Service and Prep				
There is no restroom in the kitchen. The delivery door does not have a peephole or a buzzer.				
Suitability - PK-12->Custodial and Maintenance				
The custodial sinks are mounted on the wall.				
Suitability - PK-12->Outside-->Vehicular Traffic				
Parent traffic is through the staff parking lot.				
Suitability - PK-12->Outside-->Pedestrian Traffic				
Student must cross the bus traffic lane from the parking lot.				
Suitability - PK-12->Outside-->Parking				
There are not any marked visitor parking spots.				
Suitability - PK-12->Safety and Security-->Signage & Way Finding				
The only required safety sign is the one about weapons. There is limited wayfinding signage.				
Suitability - PK-12->Safety and Security-->Ease of Supervision				
The building configuration makes supervision somewhat difficult.				
Suitability - PK-12->Safety and Security-->Controlled Entrances				
Doors are locked and there is a buzzer in place, but it is difficult to observe visitor entry into the building from the office. There is no security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 5
Project: Assessments 2016	Region: 39141	Site: DOLING
Grade Config: OFFICE/ELL	Site Type: Other/Support	Site Size: 2.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Poor	1.00	2.00	50.00
Exterior Environment	Fair	0.98	1.50	65.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Good	10.48	13.10	80.00
Location	Poor	1.97	3.93	50.00
Storage/Fixed Equip	Unsat	0.00	3.93	0.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Poor	1.15	2.29	50.00
Location	Unsat	0.00	0.69	0.00
Storage/Fixed Equip	Unsat	0.00	0.69	0.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Unsat	0.00	0.74	0.00
Size	Unsat	0.00	1.85	0.00
Location	Unsat	0.00	0.56	0.00
Storage/Fixed Equip	Unsat	0.00	0.56	0.00
Art				
Environment	Unsat	0.00	0.47	0.00

Project #: 7779

County: Springfield R-XII

Site #: 5

Project: Assessments 2016

Region: 39141

Site: DOLING

Grade Config: OFFICE/ELL

Site Type: Other/Support

Site Size: 2.70

Suitability	Rating	Score	Possible Score	Percent Score
Size	Unsat	0.00	1.17	0.00
Location	Unsat	0.00	0.35	0.00
Storage/Fixed Equip	Unsat	0.00	0.35	0.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Excel	2.44	2.44	100.00
Location	Poor	0.37	0.73	50.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Good	2.05	2.56	80.00
Counseling	Good	0.23	0.29	80.00
Nurses Office	Good	0.47	0.58	80.00
Faculty Work Space	Good	1.01	1.27	80.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Poor	0.49	0.97	50.00
Parking	Poor	0.41	0.81	50.00
Play Areas	Fair	1.52	2.34	65.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Poor	1.50	3.00	50.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		47.31	91.50	51.71

Comments

Suitability - ES

Doling is an old style school building that has been used for district programs that are being distributed to other locations. There are no usage plans at this time.

Suitability - ES->Learning Environment-->Learning Style Variety

Doling consists of general classrooms, some of which have been converted to office space, a multi-purpose room, and a library.

Project #: 7779

County: Springfield R-XII

Site #: 5

Project: Assessments 2016

Region: 39141

Site: DOLING

Grade Config: OFFICE/ELL

Site Type: Other/Support

Site Size: 2.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment Doling is a dated facility with little in the way of overall aesthetics.				
Suitability - ES->Learning Environment-->Exterior Environment There is some playground space that could be used for outdoor learning opportunities.				
Suitability - ES->General Classrooms-->Environment Most instructional spaces have natural light but little else to provide good overall aesthetics.				
Suitability - ES->General Classrooms-->Size General classrooms meet approximately 80% of the size standard.				
Suitability - ES->General Classrooms-->Location General classrooms are spread over three levels.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip Classrooms have little to no storage and no equipment.				
Suitability - ES->Kindergarten/PK-->Environment There are no dedicated kindergarten classrooms. Kindergarten would be house in a general classroom space.				
Suitability - ES->Kindergarten/PK-->Size The general classroom space meets approximately 60% of the kindergarten standard.				
Suitability - ES->Kindergarten/PK-->Location Classrooms would be on upper floors.				
Suitability - ES->Kindergarten/PK-->Storage/Fixed Equip There are no dedicated kindergarten classrooms. Kindergarten would be house in a general classroom space.				
Suitability - ES->Music There is no music space.				
Suitability - ES->Art There is no art space.				
Suitability - ES->P.E. There is no separate PE space. It would share space in the multi-purpose room with cafeteria and performing arts.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip The performing arts space has a stage with curtains but little else in the way of specialized equipment.				
Suitability - ES->Learning Commons-->Location The learning commons is in a separate building away from the other instructional spaces.				
Suitability - ES->Student Restrooms Restrooms are adequate in number and location but are dated.				
Suitability - ES->Food Service and Prep Food service area is small with poor access.				
Suitability - ES->Outside-->Vehicular Traffic There is no off street access.				
Suitability - ES->Outside-->Pedestrian Traffic Pedestrian traffic would conflict with other uses.				
Suitability - ES->Outside-->Parking Off street parking is minimal.				
Suitability - ES->Outside-->Play Areas There is adequate play space but equipment is minimal and access could be problematic.				

Project #: 7779

County: Springfield R-XII

Site #: 5

Project: Assessments 2016

Region: 39141

Site: DOLING

Grade Config: OFFICE/ELL

Site Type: Other/Support

Site Size: 2.70

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Safety and Security-->Signage & Way Finding Few spaces are identified.				
Suitability - ES->Safety and Security-->Ease of Supervision Multiple stories and buildings make supervision difficult.				
Suitability - ES->Safety and Security-->Controlled Entrances Entrances are controlled but there are a number of them without good visual access.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 2
Project: Assessments 2016	Region: 39141	Site: SHERWOOD ES (Old)
Grade Config: PK-5	Site Type: Other/Support	Site Size: 4.35

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Poor	2.50	5.00	50.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Good	1.20	1.50	80.00
General Classrooms				
Environment	Poor	2.62	5.24	50.00
Size	Fair	8.52	13.10	65.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Good	3.14	3.93	80.00
Kindergarten/PK				
Environment	Poor	0.46	0.92	50.00
Size	Fair	1.49	2.29	65.00
Location	Good	0.55	0.69	80.00
Storage/Fixed Equip	Good	0.55	0.69	80.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Poor	0.36	0.72	50.00
Size	Excel	1.80	1.80	100.00
Location	Poor	0.27	0.54	50.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
Science				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Music				
Environment	Poor	0.37	0.74	50.00
Size	Poor	0.93	1.85	50.00
Location	Good	0.44	0.56	80.00
Storage/Fixed Equip	Fair	0.36	0.56	65.00
Art				
Environment	Poor	0.23	0.47	50.00

Project #: 7779

County: Springfield R-XII

Site #: 2

Project: Assessments 2016

Region: 39141

Site: SHERWOOD ES (Old)

Grade Config: PK-5

Site Type: Other/Support

Site Size: 4.35

Suitability	Rating	Score	Possible Score	Percent Score
Size	Poor	0.58	1.17	50.00
Location	Poor	0.18	0.35	50.00
Storage/Fixed Equip	Poor	0.18	0.35	50.00
P.E.				
Environment	Unsat	0.00	1.92	0.00
Size	Unsat	0.00	4.80	0.00
Location	Unsat	0.00	1.44	0.00
Storage/Fixed Equip	Unsat	0.00	1.44	0.00
Performing Arts				
Environment	Fair	0.39	0.60	65.00
Size	Fair	0.98	1.51	65.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Poor	0.23	0.45	50.00
Learning Commons				
Environment	Good	0.78	0.97	80.00
Size	Good	1.95	2.44	80.00
Location	Fair	0.48	0.73	65.00
Storage/Fixed Equip	Good	0.58	0.73	80.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Fair	1.66	2.56	65.00
Counseling	Unsat	0.00	0.29	0.00
Nurses Office	Poor	0.29	0.58	50.00
Faculty Work Space	Fair	0.82	1.27	65.00
Cafeteria	Poor	2.50	5.00	50.00
Food Service and Prep	Fair	4.03	6.20	65.00
Custodial and Maintenance	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Good	0.65	0.81	80.00
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Poor	0.50	1.00	50.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		55.63	95.10	58.50

Comments

Suitability - ES

The Old Sherwood School has been used as the temporary space for Fremont students while the new Fremont was under construction. It is currently being used for the "Artworks - West" program.

Suitability - ES->Learning Environment-->Learning Style Variety

Learning spaces at old Sherwood are dated. They consist primarily of regular classroom spaces with little that would allow for various types of instruction.

Project #: 7779

County: Springfield R-XII

Site #: 2

Project: Assessments 2016

Region: 39141

Site: SHERWOOD ES (Old)

Grade Config: PK-5

Site Type: Other/Support

Site Size: 4.35

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment Most spaces have natural light but little else in the way of overall aesthetics.				
Suitability - ES->General Classrooms-->Environment lighting, acoustics, and overall aesthetics are all poor.				
Suitability - ES->General Classrooms-->Size Some general classrooms meet approximately 80% of the standard while others meet 60%.				
Suitability - ES->Kindergarten/PK-->Environment lighting, acoustics, and overall aesthetics are all poor.				
Suitability - ES->Kindergarten/PK-->Size Rooms meet approximately 65% of the requirement.				
Suitability - ES->Instructional Resource Rooms-->Environment The only rooms available to be used as resource rooms are general classroom spaces.				
Suitability - ES->Instructional Resource Rooms-->Location There are no dedicated resource rooms.				
Suitability - ES->Music-->Environment There is no dedicated music room. Music is in a general classroom with risers added.				
Suitability - ES->Music-->Size The music space meets approximately 60% of the standard.				
Suitability - ES->Music-->Location There is no dedicated music room.				
Suitability - ES->Music-->Storage/Fixed Equip The music room has risers but little else in the way of furniture and equipment.				
Suitability - ES->Art-->Environment Art would have to be taught in a general classroom space.				
Suitability - ES->Art-->Size A classroom used for art would meet approximately 60% of the standard.				
Suitability - ES->Art-->Location there is no dedicated art room. Art would be taught in a general classroom space.				
Suitability - ES->Art-->Storage/Fixed Equip An art classroom would have a sink but little else in the way of equipment or storage.				
Suitability - ES->P.E.-->Environment PE is housed in the multi-purpose space that is also used as a cafeteria and for performing arts.				
Suitability - ES->P.E.-->Size PE is housed in the multi-purpose space that is also used as a cafeteria and for performing arts.				
Suitability - ES->P.E.-->Location PE is housed in the multi-purpose space that is also used as a cafeteria and for performing arts.				
Suitability - ES->P.E.-->Storage/Fixed Equip PE is housed in the multi-purpose space that is also used as a cafeteria and for performing arts.				
Suitability - ES->Performing Arts-->Environment The multi-purpose room has a stage but the space is small, has poor lighting, and little in the way of overall aesthetics.				

Project #: 7779

County: Springfield R-XII

Site #: 2

Project: Assessments 2016

Region: 39141

Site: SHERWOOD ES (Old)

Grade Config: PK-5

Site Type: Other/Support

Site Size: 4.35

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Performing Arts-->Size				
Depending on the school size it could be difficult to seat the student body.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
There is a stage with curtain but no other built in equipment or storage.				
Suitability - ES->Learning Commons-->Location				
the learning commons is at the end of one of the hallways.				
Suitability - ES->Student Restrooms				
Restrooms are appropriately located but are small with dated fixtures.				
Suitability - ES->Administration				
Administrative spaces are appropriately located but are small. There is no conference room.				
Suitability - ES->Counseling				
There is no counseling space.				
Suitability - ES->Nurses Office				
The nurses office is small with difficult access.				
Suitability - ES->Faculty Work Space				
The staff workroom is small and poorly located.				
Suitability - ES->Cafeteria				
The cafeteria is small, has minimal storage with multiple equipment items located around the perimeter.				
Suitability - ES->Food Service and Prep				
Food service is located appropriately but is very small.				
Suitability - ES->Outside-->Vehicular Traffic				
The bus and parent access are off street but conflict with one another.				
Suitability - ES->Outside-->Pedestrian Traffic				
pedestrian traffic conflicts with parent and bus drives.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
few spaces are marked.				
Suitability - ES->Safety and Security-->Controlled Entrances				
Entrances are controlled but not easily supervised.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 6
Project: Assessments 2016	Region: 39141	Site: PHELPS CENTER
Grade Config: K-5	Site Type: Other/Support	Site Size: 2.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES				
Learning Environment				
Learning Style Variety	Fair	3.25	5.00	65.00
Interior Environment	Fair	1.30	2.00	65.00
Exterior Environment	Excel	1.50	1.50	100.00
General Classrooms				
Environment	Fair	3.41	5.24	65.00
Size	Fair	8.52	13.10	65.00
Location	Good	3.14	3.93	80.00
Storage/Fixed Equip	Fair	2.56	3.93	65.00
Kindergarten/PK				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Science				
Environment	Fair	0.33	0.50	65.00
Size	Fair	0.81	1.25	65.00
Location	Good	0.30	0.38	80.00
Storage/Fixed Equip	Poor	0.19	0.38	50.00
Music				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Art				
Environment	(N/A)	0.00	0.00	0.00

Project #: 7779

County: Springfield R-XII

Site #: 6

Project: Assessments 2016

Region: 39141

Site: PHELPS CENTER

Grade Config: K-5

Site Type: Other/Support

Site Size: 2.40

Suitability	Rating	Score	Possible Score	Percent Score
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
P.E.				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Performing Arts				
Environment	Good	0.48	0.60	80.00
Size	Good	1.21	1.51	80.00
Location	Good	0.36	0.45	80.00
Storage/Fixed Equip	Fair	0.29	0.45	65.00
Learning Commons				
Environment	Excel	0.97	0.97	100.00
Size	Excel	2.44	2.44	100.00
Location	Excel	0.73	0.73	100.00
Storage/Fixed Equip	Fair	0.48	0.73	65.00
Student Restrooms	Fair	0.58	0.89	65.00
Administration	Fair	1.66	2.56	65.00
Counseling	Fair	0.19	0.29	65.00
Nurses Office	Fair	0.38	0.58	65.00
Faculty Work Space	Poor	0.63	1.27	50.00
Cafeteria	Good	4.00	5.00	80.00
Food Service and Prep	Poor	3.10	6.20	50.00
Custodial and Maintenance	Fair	0.33	0.50	65.00
Outside				
Vehicular Traffic	Fair	1.30	2.00	65.00
Pedestrian Traffic	Good	0.78	0.97	80.00
Parking	Fair	0.53	0.81	65.00
Play Areas	Unsat	0.00	2.34	0.00
Safety and Security				
Fencing	Fair	0.49	0.75	65.00
Signage & Way Finding	Fair	0.65	1.00	65.00
Ease of Supervision	Good	2.40	3.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		49.61	73.77	67.24

Comments

Suitability - ES

The Phelps Center is a district-wide gifted educational facility. Students in first through eighth grade attend the school one day a week.

Suitability - ES->Learning Environment-->Learning Style Variety

The school does not have any spaces that are designated for small group or individualized instruction. Many of the classrooms are adequate in size for some flexible learning activities.

Project #: 7779

County: Springfield R-XII

Site #: 6

Project: Assessments 2016

Region: 39141

Site: PHELPS CENTER

Grade Config: K-5

Site Type: Other/Support

Site Size: 2.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Learning Environment-->Interior Environment				
Many of the walls are peeling paint. The school has retained much of the original woodwork from when the school originally opened in the 1930s.				
Suitability - ES->General Classrooms-->Environment				
Many of the general classrooms have walls that are peeling paint. Some of the ceiling tiles are stained from roof leaks. The floors are linoleum floors that are showing wear and tear.				
Suitability - ES->General Classrooms-->Size				
Two of the general classrooms are extremely small. The remainder of the classrooms are approximately 85% of the size standard.				
Suitability - ES->General Classrooms-->Location				
The building is a two-story facility. The school facility does not have an elevator and all of the instructional spaces on the second floor are not ADA accessible.				
Suitability - ES->General Classrooms-->Storage/Fixed Equip				
The elementary classrooms are not equipped with a sink and water fountain. Some of the classrooms are still utilizing chalkboards.				
Suitability - ES->Science-->Environment				
Paint is peeling off the walls of the science classrooms. The flooring is showing wear and tear.				
Suitability - ES->Science-->Size				
The science rooms are approximately 65% of the size standard for a middle school.				
Suitability - ES->Science-->Location				
The middle school science classroom is located on the second floor and is not ADA accessible.				
Suitability - ES->Science-->Storage/Fixed Equip				
The science rooms are general classrooms which have installed lab tables on one side of the room. The third through fifth grade science room utilizes lab tables that were designed for high school students and are extremely tall. The eyewash in the third and fifth grade science room is not ADA accessible. The middle school science room is not equipped with a shower or eyewash. Neither science room has an adequate prep room. The science rooms do not have hot water or a dishwasher for washing glassware.				
Suitability - ES->Performing Arts-->Environment				
The school has a stage that is located at the end of the cafeteria.				
Suitability - ES->Performing Arts-->Location				
The cafeteria and stage area cannot be separated from the main building.				
Suitability - ES->Performing Arts-->Storage/Fixed Equip				
The stage area does not have adequate storage for costumes, props etc. The school does put on plays as well as other types of performances.				
Suitability - ES->Learning Commons-->Storage/Fixed Equip				
The learning commons does not have a separate office area or storage for equipment.				
Suitability - ES->Student Restrooms				
The restrooms are equipped with many of the original fixtures. The urinals do not have privacy panels. The restrooms are not ADA compliant. The restrooms are not ventilated.				
Suitability - ES->Administration				
The administrative area does not have a conference room that will seat 10 people. It is equipped with only one adult restroom. It does not have an adequate workroom.				
Suitability - ES->Counseling				
The counseling office is located at the opposite end of the building from the main office. Records are stored in the main office in non-fireproof file cabinets. The counseling area does not have a conference room or reception area.				

Project #: 7779

County: Springfield R-XII

Site #: 6

Project: Assessments 2016

Region: 39141

Site: PHELPS CENTER

Grade Config: K-5

Site Type: Other/Support

Site Size: 2.40

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - ES->Nurses Office				
The nurse is located in a general administrative office. Adjacent to the office is a single cot. Medications are stored in an adjacent administrative office area. Down the hall is a restroom that is used by administrative staff.				
Suitability - ES->Faculty Work Space				
On each floor the building has a small area that houses a copier and other workroom equipment. The areas do not have storage for supplies and materials or an area to assemble work. These areas also serve as a the teachers' lunchroom.				
Suitability - ES->Cafeteria				
The cafeteria does not have storage for tables.				
Suitability - ES->Food Service and Prep				
The kitchen is a serve only kitchen. Deliveries are made through a side door which requires individuals to climb five steps. Access to the kitchen area is not controlled by a door with a buzzer. Kitchen area does not have a restroom or office area.				
Suitability - ES->Custodial and Maintenance				
The custodial closets are not equipped with floor mounted sinks. There is no receiving area with adequate shelving for the storing of supplies and materials.				
Suitability - ES->Outside-->Vehicular Traffic				
The parent drop-off lane is located in the parking lot. The school does not have bus service.				
Suitability - ES->Outside-->Parking				
The school does not have adequate staff and visitor parking. Visitor parking is not identified.				
Suitability - ES->Outside-->Play Areas				
The school does not have any play ground or playfield facilities.				
Suitability - ES->Safety and Security-->Fencing				
There are areas of the school property that are not adequately fenced. In some cases the school is relying on neighbor fencing.				
Suitability - ES->Safety and Security-->Signage & Way Finding				
The school does not have any internal directional signage. The school is equipped with a no weapons allowed sign.				
Suitability - ES->Safety and Security-->Ease of Supervision				
The school is a two-story facility making supervision of the stairwells difficult.				
Suitability - ES->Safety and Security-->Controlled Entrances				
The school has a buzzer system and direct line of sight supervision of the front door. It does not have a security vestibule.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 7500
Project: Assessments 2016	Region: 39141	Site: SHADY DELL EARLY CH
Grade Config: PK	Site Type: Other/Support	Site Size: 2.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Early Childhood				
Learning Environment				
Learning Style Variety	Fair	2.67	4.12	65.00
Interior Environment	Good	1.60	2.00	80.00
Exterior Environment	Good	1.20	1.50	80.00
Kindergarten/PK				
Environment	Fair	6.09	9.37	65.00
Size	Fair	15.23	23.44	65.00
Location	Excel	7.03	7.03	100.00
Storage/Fixed Equip	Poor	3.52	7.03	50.00
Self-Contained Special Ed				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Instructional Resource Rooms				
Environment	Fair	0.47	0.72	65.00
Size	Fair	1.17	1.80	65.00
Location	Good	0.43	0.54	80.00
Storage/Fixed Equip	Fair	0.35	0.54	65.00
P.E. - Activity				
Environment	Good	1.56	1.95	80.00
Size	Excel	4.87	4.87	100.00
Location	Excel	1.46	1.46	100.00
Storage/Fixed Equip	Poor	0.73	1.46	50.00
Student Restrooms				
	Fair	1.11	1.70	65.00
Administration				
	Poor	2.29	4.58	50.00
Counseling				
	Good	3.00	3.75	80.00
Nurses Office				
	Poor	0.39	0.78	50.00
Faculty Work Space				
	Poor	1.50	3.00	50.00
Cafeteria				
	Good	2.40	3.00	80.00
Food Service and Prep				
	Fair	1.95	3.00	65.00
Custodial and Maintenance				
	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Fair	0.63	0.97	65.00
Parking	Good	0.65	0.81	80.00

Project #: 7779

County: Springfield R-XII

Site #: 7500

Project: Assessments 2016

Region: 39141

Site: SHADY DELL EARLY CH

Grade Config: PK

Site Type: Other/Support

Site Size: 2.60

Suitability	Rating	Score	Possible Score	Percent Score
Play Areas	Good	1.87	2.34	80.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Fair	0.06	0.09	65.00
Ease of Supervision	Good	1.60	2.00	80.00
Controlled Entrances	Fair	0.33	0.50	65.00
Total For Site:		68.16	97.60	69.84

Comments

Suitability - Early Childhood

Shady Dell Early Childhood Education Center serves preschool students ages four and five. The school provides student screening. Based upon screening results students are selected to attend the school.

Suitability - Early Childhood->Learning Environment-->Learning Style Variety

The classrooms can be configured into small group and in some cases individualized instructional areas. The school does not have specific spaces for small group and individualized instruction other than general classrooms.

Suitability - Early Childhood->Kindergarten/PK-->Environment

Most of the classrooms have large ductwork down the center of the rooms which is not aesthetically appealing. Most of the cabinetry in the rooms is showing significant wear and tear.

Suitability - Early Childhood->Kindergarten/PK-->Size

The classrooms are approximately 70% of the recommended size standard. Only one of the classrooms is equipped with a restroom. Many of the classrooms are not in close proximity to restrooms.

Suitability - Early Childhood->Kindergarten/PK-->Storage/Fixed Equip

The classrooms are not equipped with age-appropriate casework, sinks with bubblers, and adequate storage cabinetry for supplies and materials. The rooms do not have adequate storage for larger play equipment.

Suitability - Early Childhood->Instructional Resource Rooms-->Environment

The resource room is located in a space that was originally designed as a faculty lounge. The space is equipped with a kitchenette. It is not an inviting and stimulating educational environment.

Suitability - Early Childhood->Instructional Resource Rooms-->Size

The square footage of the resource room is approximately 30% of the size standard. The school also uses a vacant general classroom as a resource room.

Suitability - Early Childhood->Instructional Resource Rooms-->Storage/Fixed Equip

The resource room does not have adequate built-in cabinetry for teaching materials.

Suitability - Early Childhood->P.E. - Activity-->Environment

The cafeteria also serves as an indoor physical education/activity area. The play equipment is stored around the perimeter of the room.

Suitability - Early Childhood->P.E. - Activity-->Storage/Fixed Equip

The cafeteria/gymnasium does not have adequate storage for physical education/activity equipment. It is stored around the perimeter of the room.

Suitability - Early Childhood->Student Restrooms

Only one classroom has restrooms. The school has one boys and one girl's restroom that have age-appropriate fixtures. There are two additional restrooms located at the end of the building but they are equipped with adult sized fixtures.

Project #: 7779

County: Springfield R-XII

Site #: 7500

Project: Assessments 2016

Region: 39141

Site: SHADY DELL EARLY CH

Grade Config: PK

Site Type: Other/Support

Site Size: 2.60

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Early Childhood->Administration				
The school does not have a conference room, workroom, or staff restrooms. The principal's office is small in size and cannot accommodate a group of more than two people. The school does not have adequate public restrooms in close proximity to the student screening area.				
Suitability - Early Childhood->Counseling				
The counselor/parent liaison is located in a room that was a small group instructional room. It does not have adequate built-in cabinetry.				
Suitability - Early Childhood->Nurses Office				
The nurse's office is extremely small. It has a restroom but it is not equipped with a shower. The sink is located in the restroom. The nurse's office has room for only one cot. The nurse does not have access to a washer and dryer.				
Suitability - Early Childhood->Faculty Work Space				
There is a small storage room off of the cafeteria that houses the copier, mail boxes and is used by staff as a workroom. In addition the staff utilize a vacant classroom as a small lounge/meeting area.				
Suitability - Early Childhood->Cafeteria				
The cafeteria does not have storage for tables and other equipment.				
Suitability - Early Childhood->Food Service and Prep				
The delivery door does not have a buzzer. The kitchen is not equipped with a washer/dryer, can washing station. The dumpsters are located adjacent the door.				
Suitability - Early Childhood->Outside-->Vehicular Traffic				
Parents drop-off students on the perimeter of the main parking lot. Buses pickup and drop-off students on the city street.				
Suitability - Early Childhood->Outside-->Pedestrian Traffic				
Students accessing the playground often walk along the edge of the parking lot. There is no fence pathway from the main building to the playground.				
Suitability - Early Childhood->Outside-->Parking				
The school has adequate parking. It does not have any identified visitor parking lots.				
Suitability - Early Childhood->Outside-->Play Areas				
The playground equipment is not ADA accessible.				
Suitability - Early Childhood->Safety and Security-->Signage & Way Finding				
The school does not have any internal directional signage. The school has a sign that indicates weapons are not allowed.				
Suitability - Early Childhood->Safety and Security-->Controlled Entrances				
The classroom doors are not lockable from inside. Exterior doors do not have access sensors. There is no access from the exterior on all sides of the building.				



Suitability Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3
Project: Assessments 2016	Region: 39141	Site: SHINING STARS EARLY C
Grade Config: SPED ECC	Site Type: Other/Support	Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Early Childhood				
Learning Environment				
Learning Style Variety	Excel	4.12	4.12	100.00
Interior Environment	Excel	2.00	2.00	100.00
Exterior Environment	Fair	0.98	1.50	65.00
Kindergarten/PK				
Environment	(N/A)	0.00	0.00	0.00
Size	(N/A)	0.00	0.00	0.00
Location	(N/A)	0.00	0.00	0.00
Storage/Fixed Equip	(N/A)	0.00	0.00	0.00
Self-Contained Special Ed				
Environment	Good	0.38	0.48	80.00
Size	Fair	0.78	1.20	65.00
Location	Excel	0.36	0.36	100.00
Storage/Fixed Equip	Unsat	0.00	0.36	0.00
Instructional Resource Rooms				
Environment	Good	0.58	0.72	80.00
Size	Good	1.44	1.80	80.00
Location	Excel	0.54	0.54	100.00
Storage/Fixed Equip	Good	0.43	0.54	80.00
P.E. - Activity				
Environment	Good	1.56	1.95	80.00
Size	Good	3.89	4.87	80.00
Location	Excel	1.46	1.46	100.00
Storage/Fixed Equip	Fair	0.95	1.46	65.00
Student Restrooms				
	Unsat	0.00	1.70	0.00
Administration				
	Good	3.66	4.58	80.00
Counseling				
	Good	3.00	3.75	80.00
Nurses Office				
	Good	0.62	0.78	80.00
Faculty Work Space				
	Poor	1.50	3.00	50.00
Cafeteria				
	Good	2.40	3.00	80.00
Food Service and Prep				
	Poor	1.50	3.00	50.00
Custodial and Maintenance				
	Good	0.40	0.50	80.00
Outside				
Vehicular Traffic	Poor	1.00	2.00	50.00
Pedestrian Traffic	Poor	0.49	0.97	50.00
Parking	Fair	0.53	0.81	65.00

Suitability	Rating	Score	Possible Score	Percent Score
Play Areas	Poor	1.17	2.34	50.00
Safety and Security				
Fencing	Good	0.60	0.75	80.00
Signage & Way Finding	Poor	0.05	0.09	50.00
Ease of Supervision	Excel	2.00	2.00	100.00
Controlled Entrances	Excel	0.50	0.50	100.00
Total For Site:		38.88	53.13	73.18

Comments

Suitability - Early Childhood

Shining Stars Early Childhood school serves 3 to 5 year old children, most with disabilities. Some of these disabilities are autism, multiple handicapped, visually and hearing impaired, Down syndrome, and language impaired. Approximately 20 percent of the students are integrated peers. The building is a converted grocery store that opened as a school in January 2011.

Suitability - Early Childhood->Learning Environment-->Interior Environment

There is a lack of natural light in most classrooms.

Suitability - Early Childhood->Learning Environment-->Exterior Environment

There is a playground area, that is grassed and has a shelter area that is still in need of development.

Suitability - Early Childhood->Kindergarten/PK

There are not any specific kindergarten classrooms. All classrooms are self-contained special education classes.

Suitability - Early Childhood->Self-Contained Special Ed-->Environment

Some classrooms are congested with equipment needed for the instructional program.

Suitability - Early Childhood->Self-Contained Special Ed-->Size

All of the special education classrooms are around 720 square feet in size, compared to the 1000 square foot recommendation.

Suitability - Early Childhood->Self-Contained Special Ed-->Storage/Fixed Equip

None of the special education classrooms have restrooms or changing tables. There are two sets of student restrooms in the building, that can be some distance from the classrooms. The height of the sinks makes it difficult for 3 to 5 year olds to reach the water. Some classrooms have large numbers of mobility or therapy equipment that must be located in the hallways.

Suitability - Early Childhood->Instructional Resource Rooms-->Size

The resource rooms are only 150 square feet in size, compared to the 450 square foot recommendation. However, there are only one or two students in these rooms at one time.

Suitability - Early Childhood->P.E. - Activity-->Size

This is a multi-purpose room that is used for physical/occupational therapy, group meetings, and small numbers of students eating.

Suitability - Early Childhood->P.E. - Activity-->Storage/Fixed Equip

There is limited storage for therapy and play equipment.

Suitability - Early Childhood->Student Restrooms

While the student restrooms are in excellent condition, there are two problems. The restrooms service high need students and are some distance from classrooms. There are only two changing tables for each and they are located in public space near the wash basins. None of the self-contained rooms have restrooms. There are times when students are seated on the floor waiting for the wash basins.

Suitability - Early Childhood->Administration

Student records are not located in fire proof cabinets.

Project #: 7779

County: Springfield R-XII

Site #: 3

Project: Assessments 2016

Region: 39141

Site: SHINING STARS EARLY C

Grade Config: SPED ECC

Site Type: Other/Support

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Early Childhood->Nurses Office				
There is only one cot in the nurse's office.				
Suitability - Early Childhood->Faculty Work Space				
There are only two sets of restrooms in the building, one of which is for public use. These restrooms serve a staff of approximately 75 people. The staff room is small and does not allow for many to eat. Copy machines are spread throughout the building, mostly in storage spaces.				
Suitability - Early Childhood->Cafeteria				
The cafeteria is a multi-purpose room that is shared with therapy programs and meeting space.				
Suitability - Early Childhood->Food Service and Prep				
The kitchen does not have a restroom or an office. The kitchen is located in the interior of the building, which does not allow easy delivery access.				
Suitability - Early Childhood->Outside-->Vehicular Traffic				
The driveway has two lanes for traffic, one near the curb for buses and the other for cars. Buses are backed up into the adjacent street. Unloading buses and cars stop the flow of traffic. Buses must wait for crossing traffic.				
Suitability - Early Childhood->Outside-->Pedestrian Traffic				
Student and staff must cross the bus lane to deliver students from parent cars to the school building.				
Suitability - Early Childhood->Outside-->Parking				
With the large number of staff vehicles and the need for several handicapped parking spaces there is limited visitor parking spaces.				
Suitability - Early Childhood->Outside-->Play Areas				
The small amount of playground equipment is identified for students older than five. The swing area is not handicapped accessible. The grass area is not well developed. This area is fenced, but is located across the driveway from the building.				
Suitability - Early Childhood->Safety and Security-->Signage & Way Finding				
There is limited wayfinding signage. The four required signs do not exist.				



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4040
Site:	BINGHAM ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	East Lot	50.00	New	8.96	8.96	100.00
	West Lot	50.00	Fair	5.37	8.96	60.00
System Total :				14.33	17.91	80.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Poor	2.54	8.48	30.00
Landscaped Surfaces						
Lawns\Gardens	North Side	30.00	Fair	1.15	1.92	60.00
	Remainder of Grounds	70.00	Good	4.02	4.47	90.00
System Total :				5.17	6.39	81.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	North Side of Site	30.00	Fair	0.71	1.18	60.00
	Remainder of Site	70.00	Good	2.47	2.75	90.00
System Total :				3.18	3.93	81.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				75.09	95.81	78.38

Comment

Grounds - ES->Paved Surfaces-->Parking Lots (West Lot)
Some cracking apparent.

Grounds - ES->Paved Surfaces-->Play Courts
Surface of basketball court is worn and aged. One Basketball hoop is leaning, two posts do not have backboards.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens (North Side)
Ponding problems exist in depressed area between school and road.

Grounds - ES->Playgrounds-->Equipment
Some wear is apparent.

Grounds - ES->Utilities-->Storm Sewer (North Side of Site)
Drainage problems exist on north side of building.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4040
Site:	BINGHAM ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Site Lighting						
Outdoor lighting is insufficient.						

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4060

Site: BISSETT ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	N and W Parking Lots	70.00	Fair	7.52	12.54	60.00
	East Parking Lot	30.00	Poor	1.61	5.37	30.00
System Total :				9.14	17.91	51.00
Driveways	North Drive	20.00	Fair	1.81	3.02	60.00
	W and E Drives	80.00	Poor	3.63	12.10	30.00
System Total :				5.44	15.12	36.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Swing Sets	20.00	Fair	1.08	1.80	60.00
	Other Playground Equipment	80.00	Good	6.48	7.20	90.00
System Total :				7.56	9.00	84.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	East Side of Building	20.00	Fair	0.47	0.79	60.00
	Remainder of Site	80.00	Good	2.83	3.14	90.00
System Total :				3.30	3.93	84.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				64.06	95.81	66.86

Comment

Grounds - ES->Paved Surfaces-->Parking Lots (N and W Parking Lots)
Surface is wearing and some cracking is present. Striping is beginning to fade.

Grounds - ES->Paved Surfaces-->Parking Lots (East Parking Lot)
Surface is worn and there is fatigue cracking throughout. Striping is worn.

Grounds - ES->Paved Surfaces-->Driveways (North Drive)
Surface is wearing and some cracking is present.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4060

Site: BISSETT ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Paved Surfaces-->Driveways (W and E Drives)						
Drives to the west are worn and cracking, with potholes present. Drive to dumpster is uneven and badly cracking. On east side of the building, there is fatigue cracking present throughout.						
Grounds - ES->Paved Surfaces-->Sidewalks						
Sidewalks are beginning to wear. There are occasional cracks and places where spalling is occurring. Sidewalk on east side of building has some soil buildup along the curb, likely due to slow storm water drainage.						
Grounds - ES->Paved Surfaces-->Play Courts						
Basketball court surface is old and worn. Backboards and support posts are old with fading and chipping paint and are beginning to rust.						
Grounds - ES->Playgrounds-->Equipment (Swing Sets)						
Paint is worn on swing sets.						
Grounds - ES->Playgrounds-->Playground Surfaces						
Mulch playground surface is thinning.						
Grounds - ES->Utilities-->Storm Sewer (East Side of Building)						
Sidewalk on east side of building has some soil buildup along the curb.						
Grounds - ES->Utilities-->Site Lighting						
Some areas could use additional exterior lighting, especially in front of the school.						
Grounds - ES->Fencing						
Very little fencing on site.						

Grounds Assessment

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4080
 Site: BOWERMAN ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Driveway to Dumpsters	50.00	Poor	2.27	7.56	30.00
	West Drive	50.00	Good	6.80	7.56	90.00
System Total :				9.07	15.12	60.00
Sidewalks	North Side of Building	25.00	Fair	1.08	1.81	60.00
	Remainder of Building	75.00	Good	4.88	5.42	90.00
System Total :				5.96	7.22	82.50
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	2 Swing sets, Jungle Gym	25.00	Fair	1.35	2.25	60.00
	Remainder of Playground	75.00	Good	6.08	6.75	90.00
System Total :				7.43	9.00	82.50
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				67.92	95.81	70.89

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lot has been recently sealed. Some linear and fatigue cracking is present.

Grounds - ES->Paved Surfaces-->Driveways (Driveway to Dumpsters)

The drive going to the dumpster is an amalgamation of concrete, asphalt and gravel surfaces. The concrete and asphalt are cracked and in poor shape.

Grounds - ES->Paved Surfaces-->Sidewalks (North Side of Building)

Sidewalks are cracked on north side of building. Railing for stairs leading to north entrance is bent and the paint is chipping and worn.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4080
Site:	BOWERMAN ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Paved Surfaces-->Play Courts						
Backboards and posts are old and the paint is chipped and worn.						
Grounds - ES->Landscaped Surfaces-->Playfields						
There is a large bare area on the soccer field. The soccer goals are worn.						
Grounds - ES->Playgrounds-->Equipment (2 Swing sets, Jungle Gym)						
Two of the swing sets and the dome-shaped jungle gym are old and worn.						
Grounds - ES->Playgrounds-->Playground Surfaces						
The mulch on the playground surface is old and thinning.						
Grounds - ES->Fencing						
The fencing around the playground area is rusty.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4100
Site:	BOYD ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	0.00	(N/A)	0.00	0.00	0.00
Sidewalks	Sidewalks	80.00	Poor	1.73	5.78	30.00
	Canopies	20.00	Good	1.30	1.44	90.00
System Total :				3.03	7.22	42.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Poor	1.92	6.39	30.00
Playfields	Single Component	100.00	Poor	1.32	4.40	30.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Poor	1.18	3.93	30.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				59.70	80.69	73.99

Comment

Grounds - ES->Paved Surfaces-->Sidewalks (Sidewalks)

The sidewalks have cracks, spalling, uneven and have some tripping hazards. The sidewalks along the streets have broken concrete sections with severe cracking.

Grounds - ES->Paved Surfaces-->Play Courts

One basketball rim is missing a net.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

There is bare spots that require reseeding. Pests get into the portable building for 5th graders. Drainage from downspouts empty onto the lawn with no where to go.

Grounds - ES->Landscaped Surfaces-->Playfields

The area needs reseeding and the downspouts open to the area with no where for the water to go.

Grounds - ES->Utilities-->Storm Sewer

Downspouts for the roof open onto concrete path to portable for 5th grade classrooms with no place for the water to go. The southeast corner has cracks that water enters in and floods the basement.

Grounds - ES->Utilities-->Site Lighting

There are too few lights on the north side of the building including the north parking lot and around the portable and play area.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4120
Site:	CAMPBELL ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Fair	3.30	5.50	60.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				74.86	95.81	78.13

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lots are old, cracked, with some potholes. The northern portion of the schools parking lot slopes toward the northeast corner of the school creating an area that pools water near the building. Some areas of the parking lots have been replaced.

Grounds - ES->Paved Surfaces-->Play Courts

The play courts are cracked in many places. The basketball goals are worn and deteriorated.

Grounds - ES->Utilities-->Storm Sewer

The northern portion of the schools parking lot slopes toward the northeast corner of the school creating an area that pools water near the building.

Grounds - ES->Utilities-->Site Lighting

The parking lot and exterior building walls along the north and east sides of the building have too few exterior lights.

Grounds - ES->Fencing

The fencing around the site is rusted in various places.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4140
Site:	COWDEN ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Fair	2.83	4.71	60.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing						
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				69.95	95.81	73.01

Comment

Grounds - ES->Paved Surfaces-->Sidewalks

Sidewalks have some spalled areas and cracks. The asphalt walk around the playfield is worn and has many cracks along its length.

Grounds - ES->Paved Surfaces-->Play Courts

Play courts have cracks and the markings are worn away.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

The lawns have various bare areas around the facility.

Grounds - ES->Landscaped Surfaces-->Playfields

The playfield needs to be fertilized and reseeded as there are large dead spots in the field. The soccer goals are also at the end of their useful lives.

Grounds - ES->Playgrounds-->Equipment

The playground equipment is older and needs paint.

Grounds - ES->Utilities-->Water Service

The supply water is brown and rusty in color after school breaks when the water does not run for several days.

Grounds - ES->Utilities-->Storm Sewer

In the south west quarter of the school between it and the playground, storm water pools in the lawn.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4140

Site: COWDEN ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Site Lighting						
There is insufficient lighting around the perimeter of the school and its surrounding grounds.						
Grounds - ES->Fencing						
The fencing onsite is rusted in various places and needs paint and repair work.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4160
Site:	DELAWARE ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	East Side of Building	40.00	Fair	1.73	2.89	60.00
	West Side of Building	20.00	Good	1.30	1.44	90.00
	Asphalt Walkway	40.00	Poor	0.87	2.89	30.00
System Total :				3.90	7.22	54.00
Play Courts	Single Component	100.00	Poor	2.54	8.48	30.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Older Swings	15.00	Fair	0.81	1.35	60.00
	Remainder of Equipment	85.00	Good	6.89	7.65	90.00
System Total :				7.70	9.00	85.50
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	0.00	(N/A)	0.00	0.00	0.00
Total For Site :				60.36	87.77	68.77

Comment

Grounds - ES->Paved Surfaces-->Parking Lots
Surface is worn and there is some cracking.

Grounds - ES->Paved Surfaces-->Driveways
Surface is worn and there is some cracking. The curbs are cracking.

Grounds - ES->Paved Surfaces-->Sidewalks (East Side of Building)
Some cracking is apparent and the surface is spalling in a few spots.

Grounds - ES->Paved Surfaces-->Sidewalks (Asphalt Walkway)
Path is cracking and worn. The edges are rough.

Grounds - ES->Paved Surfaces-->Play Courts
There are some large cracks present with grass growing out of the cracks. Paint is wearing on the posts for the backboards.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4160
Site:	DELAWARE ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Playgrounds-->Equipment (Older Swings)						
Older swings along the west side of the property are worn.						
Grounds - ES->Utilities-->Site Lighting						
There is no lighting in the parking area.						

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4340

Site: DISNEY ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	North Parking	30.00	Poor	1.61	5.37	30.00
	Other Parking	70.00	Fair	7.52	12.54	60.00
System Total :				9.14	17.91	51.00
Driveways	Single Component	0.00	(N/A)	0.00	0.00	0.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	North Basketball Courts	50.00	Poor	1.27	4.24	30.00
	East Basketball Courts	50.00	Fair	2.54	4.24	60.00
System Total :				3.82	8.48	45.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				56.56	80.69	70.09

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Striping is fading in the parking areas. There is cracking throughout.

Grounds - ES->Paved Surfaces-->Parking Lots (North Parking)

Parking lot doubles as basketball court. Surface has large cracks with grass growing.

Grounds - ES->Paved Surfaces-->Parking Lots (Other Parking)

East parking lot doubles as basketball court. Surfaces are wearing and cracking. Striping is fading.

Grounds - ES->Paved Surfaces-->Play Courts (North Basketball Courts)

Basketball courts double as parking lots. The striping is all for parking. Surface has large cracks with grass growing.

Grounds - ES->Paved Surfaces-->Play Courts (East Basketball Courts)

Basketball courts double as parking lots. The striping is all for parking. Surface is cracking throughout.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

Some washout is present near the north basketball court/parking.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4340

Site: DISNEY ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Landscaped Surfaces-->Playfields	There are large bare spots on soccer field and baseball field.					
Grounds - ES->Playgrounds-->Playground Surfaces	There are some bare spots in the mulch. A few holes have been dug in the playground area.					
Grounds - ES->Utilities-->Site Lighting	Lighting is insufficient in all parking areas.					
Grounds - ES->Fencing	The wooden fence on east side is old and the gate does not close properly.					



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4240
Site:	FIELD ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	North Garden	10.00	Poor	0.19	0.64	30.00
	Remaining Lawns	90.00	Good	5.17	5.75	90.00
System Total :				5.37	6.39	84.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				70.92	95.81	74.02

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lots have cracks and pot holes.

Grounds - ES->Paved Surfaces-->Driveways

Driveways have cracks and potholes in them. The driveway to the cafeteria is very tight causing delivery trucks to ride on the curbs and grass creating ruts and breaking curbs.

Grounds - ES->Paved Surfaces-->Sidewalks

Sidewalks are spalled and cracked in various locations.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens (North Garden)

The northern garden has large bare spots and areas where no flowers are growing. There is also significant signs of storm water erosion and ponding in the immediate area.

Grounds - ES->Landscaped Surfaces-->Playfields

There are various bare spots in the soccer and kickball fields where reseeding and fertilizer are needed.

Grounds - ES->Playgrounds-->Playground Surfaces

Playground surface is bare in some areas, particularly near tree roots near the large dumpster at the end of the drive leading to the cafeteria.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4240

Site: FIELD ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Site Lighting						
The perimeter of the school does not have sufficient exterior lighting creating some dark areas at night and early in the morning.						

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4260

Site: FREMONT ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	New	17.91	17.91	100.00
Driveways	Single Component	100.00	New	15.12	15.12	100.00
Sidewalks	Single Component	100.00	New	7.22	7.22	100.00
Play Courts	Single Component	100.00	New	8.48	8.48	100.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	New	6.39	6.39	100.00
Playfields	Single Component	100.00	New	4.40	4.40	100.00
Irrigation System	Single Component	100.00	New	4.19	4.19	100.00
Playgrounds						
Equipment	Single Component	100.00	New	9.00	9.00	100.00
Playground Surfaces	Single Component	100.00	New	3.02	3.02	100.00
Utilities						
Water Service	Single Component	100.00	New	4.71	4.71	100.00
Waste Water Service	Single Component	100.00	New	5.50	5.50	100.00
Storm Sewer	Single Component	100.00	New	3.93	3.93	100.00
Site Lighting	Single Component	100.00	New	2.09	2.09	100.00
Fencing						
	Single Component	100.00	New	8.04	8.04	100.00
Total For Site :				100.00	100.00	100.00

Comment

FREMONT ES

Under Construction 2016. Assumed all systems were brought up to district standards.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4270
Site:	GRAY ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				76.65	95.81	80.00

Comment

Grounds - ES->Paved Surfaces-->Driveways

There are cracks in the pavement.

Grounds - ES->Paved Surfaces-->Play Courts

The backboards are dated and weathered.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

There are bare spots that require reseeding.

Grounds - ES->Landscaped Surfaces-->Playfields

There are bare spots that need reseeding.

Grounds - ES->Playgrounds-->Equipment

The chains on the swings are rusted.

Grounds - ES->Playgrounds-->Playground Surfaces

The surfaces are mulch and with the rain it spreads the mulch out of the playground area.

Grounds - ES->Utilities-->Storm Sewer

There is puddling on the north side of the building that enters the building through the doors to the playground. The basketball courts on the eastern side of the playground collect water and it pools on the courts.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4270
Site:	GRAY ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Site Lighting						
There are no lights over the dumpsters making it dark for the night custodians. There are not enough lights to light up the north side of the building.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4150
Site:	HARRISON ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				83.41	95.81	87.06

Comment

Grounds - ES->Paved Surfaces-->Play Courts
Striping is starting to wear, but is still clearly visible.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens
Some flat areas have ponding problems. Ponding observed around playgrounds.

Grounds - ES->Playgrounds-->Playground Surfaces
Mulch is beginning to thin on the playground. There are bare spots in areas of high traffic.

Grounds Assessment

Project #:	7779	Project:	Assessments 2016
County:	Springfield R-XII	Region:	39141
Site:	HOLLAND ES	Site #:	4300

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Updated Section	50.00	Good	8.06	8.96	90.00
	Older Section	50.00	Fair	5.37	8.96	60.00
System Total :				13.44	17.91	75.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Asphalt Path	60.00	Good	3.90	4.33	90.00
	Concrete Sidewalks	40.00	Fair	1.73	2.89	60.00
System Total :				5.64	7.22	78.00
Play Courts	North Basketball Court	40.00	Fair	2.04	3.39	60.00
	South Basketball Court	60.00	Poor	1.53	5.09	30.00
System Total :				3.56	8.48	42.00
Landscaped Surfaces						
Lawns\Gardens	North Side	25.00	Poor	0.48	1.60	30.00
	Remainder of Site	75.00	Good	4.31	4.79	90.00
System Total :				4.79	6.39	75.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	N Playground, S Swings	70.00	Fair	3.78	6.30	60.00
	S Playground	30.00	Good	2.43	2.70	90.00
System Total :				6.21	9.00	69.00
Playground Surfaces	Single Component	100.00	New	3.02	3.02	100.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Poor	2.41	8.04	30.00
Total For Site :				69.29	95.81	72.32

Comment

Grounds - ES->Paved Surfaces-->Parking Lots (Older Section)
There is some fatigue cracking.

Grounds - ES->Paved Surfaces-->Sidewalks (Concrete Sidewalks)
Sidewalks are wearing. There are occasional cracks, and there is some pitting and spalling.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4300

Site: HOLLAND ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Paved Surfaces-->Play Courts (North Basketball Court)						
The surface is wearing and cracking. There is a significant amount of mulch that has been washed onto the surface. Basketball backboard and post are worn.						
Grounds - ES->Paved Surfaces-->Play Courts (South Basketball Court)						
Surface has some very wide cracks. Backboards are worn and rusting.						
Grounds - ES->Landscaped Surfaces-->Lawns\Gardens (North Side)						
Along the north side of the building, the ground has been washed out and is mostly bare. The sidewalk from the playground has a significant amount of sediment and mulch. The area between the sidewalk and the building experiences ponding during heavy rain events.						
Grounds - ES->Landscaped Surfaces-->Playfields						
Baseball backstop is rusting and old.						
Grounds - ES->Playgrounds-->Equipment (N Playground, S Swings)						
Equipment is worn. Paint is missing in heavily used areas and along the bars at the top of the swing sets.						
Grounds - ES->Utilities-->Site Lighting						
There is insufficient exterior lighting on the site.						
Grounds - ES->Fencing						
The perimeter fencing is rusting and in general disrepair.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4330
Site:	JEFFRIES ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Poor	2.54	8.48	30.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Poor	1.41	4.71	30.00
Waste Water Service	Single Component	100.00	Fair	3.30	5.50	60.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				61.61	95.81	64.31

Comment

Grounds - ES->Paved Surfaces-->Driveways
Driveways have potholes in them.

Grounds - ES->Paved Surfaces-->Sidewalks
Sidewalks have minor cracks and spalls.

Grounds - ES->Paved Surfaces-->Play Courts
The outside asphalt play courts have deep cracks. Grass is growing through the cracks.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens
There are bare spots in the lawns where reseeding and fertilizing are needed.

Grounds - ES->Landscaped Surfaces-->Playfields
There are bare spots in the playfields where reseeding and fertilizing are needed.

Grounds - ES->Playgrounds-->Equipment
The playground equipment is in working condition. However, it is dated and worn.

Grounds - ES->Utilities-->Waste Water Service
There are ongoing issues with the waste water system leaving the facility in which the toilets will overflow within the building's interior.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4330

Site: JEFFRIES ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Fencing						
The site fencing along the north and south sides of the building are wooden and chain-link in some places which need painting/maintenance and removal of rust respectfully.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4320
Site:	MANN ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Poor	1.18	3.93	30.00
Site Lighting	Single Component	100.00	Poor	0.63	2.09	30.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				68.76	95.81	71.77

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

There are some cracks and the markings are faded.

Grounds - ES->Paved Surfaces-->Driveways

The driveways have a few cracks and a couple small potholes.

Grounds - ES->Paved Surfaces-->Sidewalks

The sidewalks have some minor cracks and a couple small spalls.

Grounds - ES->Paved Surfaces-->Play Courts

The courts have cracks and the backboards are dated.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

There are bare spots.

Grounds - ES->Landscaped Surfaces-->Playfields

The fields have some bare spots and need reseeding.

Grounds - ES->Playgrounds

The playground is shared with the city parks.

Grounds - ES->Playgrounds-->Equipment

The equipment needs paint and has some rust.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4320

Site: MANN ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Storm Sewer	There is poor draining that creates puddling in the front and along walkways in the back.					
Grounds - ES->Utilities-->Site Lighting	There are too few lights and there are dark areas around the school. There is no lighted path from the parking lot to the main entrance.					
Grounds - ES->Fencing	The fence gate supports are failing.					



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4380
Site:	MCBRIDE ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				79.95	95.81	83.45

Comment

Grounds - ES->Paved Surfaces-->Sidewalks

There are some minor cracks.

Grounds - ES->Paved Surfaces-->Play Courts

There are cracks in the asphalt and the backboards are old and worn.

Grounds - ES->Landscaped Surfaces-->Playfields

The soccer field needs reseeding and the soccer goals have rust. The playground and playfield is shared with the city for use and maintenance.

Grounds - ES->Fencing

The wooden fence around the chiller and dumpster is in disrepair.

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4400

Site: MCGREGOR ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Fair	3.30	5.50	60.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	New	8.04	8.04	100.00
Total For Site :				71.02	95.81	74.12

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lot has spalling, cracks, and some broken pavement.

Grounds - ES->Paved Surfaces-->Driveways

Driveway has spalling, cracks, and some broken pavement.

Grounds - ES->Paved Surfaces-->Play Courts

Basketball play court has cracks, broken pavement, and missing paint.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

Some areas have bare spots and need reseeding and fertilizer.

Grounds - ES->Utilities-->Waste Water Service

There is an ongoing problem with foul odors coming from the sewer lines at the school despite odor filtering/eliminating systems being installed.

Grounds - ES->Fencing

Long wooden fence along eastern boundary line of property.

Grounds Assessment

Project #:	7779	Project:	Assessments 2016	
County:	Springfield R-XII	Region:	39141	Site #:
Site:	PITTMAN ES			4500

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.37	17.91	30.00
Driveways	North Drive	30.00	Fair	2.72	4.54	60.00
	East Drive	70.00	Poor	3.17	10.58	30.00
System Total :				5.90	15.12	39.00
Sidewalks	Track	50.00	Poor	1.08	3.61	30.00
	Sidewalks	50.00	Good	3.25	3.61	90.00
System Total :				4.33	7.22	60.00
Play Courts	Single Component	100.00	Poor	2.54	8.48	30.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	East Parking	25.00	Fair	0.59	0.98	60.00
	Remainder of Grounds	75.00	Good	2.65	2.94	90.00
System Total :				3.24	3.93	82.50
Site Lighting	Single Component	100.00	Poor	0.63	2.09	30.00
Fencing	Single Component	0.00	(N/A)	0.00	0.00	0.00
Total For Site :				47.71	87.77	54.35

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Surface is worn. There is significant cracking throughout. The striping is fading.

Grounds - ES->Paved Surfaces-->Driveways (North Drive)

Surface is wearing and there are occasional cracks.

Grounds - ES->Paved Surfaces-->Driveways (East Drive)

The surface is worn. There is significant cracking throughout. The striping is faded. There are drainage issues at the south end of the drive, there is an accumulation of sediment and gravel.

Grounds - ES->Paved Surfaces-->Sidewalks (Track)

Edges are crumbling. There is significant cracking in some areas. Some cracks are wide and have grass growing.

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4500
Site:	PITTMAN ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Paved Surfaces-->Play Courts	Blacktop has wide cracks with grass growing in them. Striping is faded.					
Grounds - ES->Landscaped Surfaces-->Playfields	Soccer goals are worn, there are some bare spots near the baseball backstop close to the building.					
Grounds - ES->Playgrounds-->Equipment	Equipment is old and worn.					
Grounds - ES->Utilities-->Storm Sewer (East Parking)	Storm water accumulates at the south end of the east parking lot.					
Grounds - ES->Utilities-->Site Lighting	Lighting is insufficient. Exterior lights are rusting and worn.					
Grounds - ES->Fencing	No fencing on the grounds.					



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4520
Site:	PORTLAND ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				69.71	95.81	72.76

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

The school's parking lot has minor cracks and pot-holes in it.

Grounds - ES->Paved Surfaces-->Sidewalks

The sidewalks around the site are cracked and in some places particularly near the playground, the bedding beneath the sidewalks is eroding.

Grounds - ES->Paved Surfaces-->Play Courts

The asphalt paved basket ball courts have cracks throughout their surface. The basketball goals are worn.

Grounds - ES->Landscaped Surfaces-->Playfields

The soccer field has some bare spots which need fertilizer and reseeding.

Grounds - ES->Playgrounds-->Equipment

The playground equipment is worn and missing paint in some places.

Grounds - ES->Utilities-->Waste Water Service

The waste water system has ongoing problems with back ups that flood into the school's boiler room/basement. This issue has been addressed.

Grounds - ES->Fencing

The fencing around the school has minor rusting on it.

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4560

Site: ROBBERSON ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.37	17.91	30.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Concrete Play Court	50.00	Fair	2.54	4.24	60.00
	Asphalt Play Court	50.00	Poor	1.27	4.24	30.00
System Total :				3.82	8.48	45.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	0.00	(N/A)	0.00	0.00	0.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Old Swing Set	10.00	Fair	0.54	0.90	60.00
	Remainder of Equipment	90.00	Good	7.29	8.10	90.00
System Total :				7.83	9.00	87.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Near Office Entrance	20.00	Fair	0.47	0.79	60.00
	Remainder of Site	80.00	Good	2.83	3.14	90.00
System Total :				3.30	3.93	84.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				57.05	91.41	62.41

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

There is significant cracking throughout the parking lot. There are some potholes and dips in the pavement.

Grounds - ES->Paved Surfaces-->Driveways

Surface is wearing and there are cracks beginning to appear.

Grounds - ES->Paved Surfaces-->Sidewalks

The sidewalks have cracks and spalls. One of the steps leading to the north entrance along Kearney is badly spalled.

Grounds - ES->Paved Surfaces-->Play Courts (Concrete Play Court)

Concrete is worn and cracking.

Project #: 7779
County: Springfield R-XII
Site: ROBBERSON ES

Project: Assessments 2016
Region: 39141

Site #: 4560

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Paved Surfaces-->Play Courts (Asphalt Play Court)	The blacktop is cracking throughout. The surface is uneven.					
Grounds - ES->Landscaped Surfaces-->Lawns\Gardens	There are multiple bare areas on the south side of the school.					
Grounds - ES->Playgrounds-->Equipment (Old Swing Set)	One swing set is older and worn.					
Grounds - ES->Playgrounds-->Playground Surfaces	Mulch is thinning in playground area.					
Grounds - ES->Utilities-->Storm Sewer (Near Office Entrance)	Beehive inlet near the office entrance regularly becomes clogged with the mulch from the surrounding landscaping.					
Grounds - ES->Utilities-->Site Lighting	There is insufficient site lighting, particularly between the parking area and the building.					



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4580
Site:	ROUNTREE ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Poor	2.54	8.48	30.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing						
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				68.82	95.81	71.83

Comment

Grounds - ES->Paved Surfaces-->Sidewalks

There are cracks and spalling. The bottom stair of the main entrance stairway has signs of spalling.

Grounds - ES->Paved Surfaces-->Play Courts

There are cracks and uneven pavement with grass and weeds growing through the asphalt on the basketball court and walking/running track. The basketball poles have missing paint.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

The grounds are uneven and need some grading.

Grounds - ES->Landscaped Surfaces-->Playfields

The playfields have bare spots and need reseeding. The soccer nets are torn.

Grounds - ES->Playgrounds-->Equipment

The equipment in the northeast corner is dated and rusty. It is scheduled to be replaced in summer of 2016.

Grounds - ES->Utilities-->Storm Sewer

There are grading issues that cause pooling on the east side and northeast corner.

Grounds - ES->Utilities-->Site Lighting

There are no lights in the parking lot.

Grounds - ES->Fencing

The fence gate supports are failing. The fence is rusting. Rails have paint peeled off.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4600
Site:	SEQUIOTA ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				75.21	95.81	78.50

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

The parking lot is cracked in several places.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

There are some bare spots in various places in the lawns where fertilizer and reseeding are needed.

Grounds - ES->Landscaped Surfaces-->Playfields

There are some bare spots in various places in the play fields where fertilizer and reseeding are needed.

Grounds - ES->Fencing

The wooden fence along the south perimeter of the school is old and needs to be resealed or painted.

BASYS

Building Assessment System

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4640

Site: SHERWOOD ES (New)

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	New	17.91	17.91	100.00
Driveways	Single Component	100.00	New	15.12	15.12	100.00
Sidewalks	Single Component	100.00	New	7.22	7.22	100.00
Play Courts	Single Component	100.00	New	8.48	8.48	100.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	New	6.39	6.39	100.00
Playfields	Single Component	100.00	New	4.40	4.40	100.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	New	9.00	9.00	100.00
Playground Surfaces	Single Component	100.00	New	3.02	3.02	100.00
Utilities						
Water Service	Single Component	100.00	New	4.71	4.71	100.00
Waste Water Service	Single Component	100.00	New	5.50	5.50	100.00
Storm Sewer	Single Component	100.00	New	3.93	3.93	100.00
Site Lighting	Single Component	100.00	New	2.09	2.09	100.00
Fencing						
	Single Component	100.00	New	8.04	8.04	100.00
Total For Site :				95.81	95.81	100.00

Comment



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4680
Site:	SUNSHINE ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.37	17.91	30.00
Driveways	Single Component	100.00	Poor	4.54	15.12	30.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				53.73	95.81	56.08

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lot is cracked throughout and the striping is fading. There is water ponding throughout the parking lot.

Grounds - ES->Paved Surfaces-->Driveways

Driveways are cracking throughout. Some striping is necessary.

Grounds - ES->Paved Surfaces-->Sidewalks

Sidewalks have some cracks in the south side. Sidewalks in the back have some stains.

Grounds - ES->Paved Surfaces-->Play Courts

Backboards are old and worn. Both concrete and asphalt courts have cracks with grass growing. The asphalt track has occasional cracks and the edges are rough.

Grounds - ES->Landscaped Surfaces-->Playfields

Grass is thinning on the soccer field.

Grounds - ES->Playgrounds-->Equipment

Paint is chipping and worn on the playground equipment.

Grounds - ES->Playgrounds-->Playground Surfaces

The mulch is thinning on the playgrounds.

Grounds - ES->Utilities-->Site Lighting

There is no exterior lighting in the parking area.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4680

Site: SUNSHINE ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Fencing						
Wood fences on the south side of the building are old and weathered.						

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4710

Site: TRUMAN ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	East Side of School	25.00	Fair	0.96	1.60	60.00
	Remainder of School Grounds	75.00	Good	4.31	4.79	90.00
System Total :				5.27	6.39	82.50
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	East Side of School	25.00	Fair	0.59	0.98	60.00
	Remainder of School	75.00	Good	2.65	2.94	90.00
System Total :				3.24	3.93	82.50
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				79.43	95.81	82.90

Comment

Grounds - ES->Paved Surfaces-->Sidewalks
Minor surface spalling is evident throughout the sidewalk system.

Grounds - ES->Paved Surfaces-->Play Courts
The basketball court surface is worn and has some cracking. Basketball backboards are worn.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens (East Side of School)
There are low areas along the west wall of the school, particularly on the north side of the west wall where flooding occurs. Downspouts have been re-routed to help alleviate this issue, but the low spots will still collect water and there is no drain.

Grounds - ES->Landscaped Surfaces-->Playfields
The soccer goals are worn and rusting.

Grounds - ES->Utilities-->Storm Sewer (East Side of School)
There are low areas along the west wall of the school, particularly on the north side of the west wall where flooding occurs. Downspouts have been re-routed to help alleviate this issue, but the low spots will still collect water and there is no drain.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4360
Site:	TWAIN ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	North Parking Lot	60.00	Fair	6.45	10.75	60.00
	South Parking Lot	40.00	Poor	2.15	7.17	30.00
		System Total :		8.60	17.91	48.00
Driveways	Single Component	100.00	Poor	4.54	15.12	30.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Poor	0.63	2.09	30.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				63.61	95.81	66.39

Comment

Grounds - ES->Paved Surfaces-->Parking Lots (North Parking Lot)

Surface is worn. Surface has a few wide cracks.

Grounds - ES->Paved Surfaces-->Parking Lots (South Parking Lot)

Alligator cracks are present throughout the parking area. The striping is fading.

Grounds - ES->Paved Surfaces-->Driveways

Significant alligatoring is present throughout south drive. The surface is worn and there are some potholes and patches.

Grounds - ES->Paved Surfaces-->Play Courts

Asphalt surface of the basketball court is not flush with the surrounding ground, it is a few inches higher. The edges of the asphalt are rough.

Grounds - ES->Landscaped Surfaces-->Playfields

There are large bare areas on the soccer field.

Grounds - ES->Playgrounds-->Playground Surfaces

Mulch is thinning in the playground area.

Grounds - ES->Utilities-->Site Lighting

There is very little exterior lighting.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4720
Site:	WATKINS ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				69.23	95.81	72.25

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

East and west parking lots are cracked and spalled with grass growing in some places. Portions of the pavement are missing.

Grounds - ES->Paved Surfaces-->Sidewalks

Sidewalks around the building are cracked in various locations.

Grounds - ES->Paved Surfaces-->Play Courts

The basketball play court is cracked with grass growing out of the cracks. The basketball goals have stains and signs of deterioration on the back boards.

Grounds - ES->Playgrounds-->Equipment

The playground equipment is aged with some missing paint and minor wear.

Grounds - ES->Utilities-->Storm Sewer

At the south side of the western wing of the school, storm water ponds to a point of coming into the school through exterior doors. Furthermore storm water flows beneath the storm doors in the custodial room adjacent to the boiler room.

Grounds - ES->Utilities-->Site Lighting

There is no lighting along the north face of the building.

Grounds - ES->Fencing

The site fencing is bent and rusted in some places.

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4740

Site: WEAVER ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	South Play Area, Courtyard	40.00	Fair	1.53	2.55	60.00
	Remaining Grounds	60.00	Good	3.45	3.83	90.00
System Total :				4.98	6.39	78.00
Playfields	Single Component	100.00	Unsat	0.00	4.40	0.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	North Playground	30.00	Fair	1.62	2.70	60.00
	South Playgrounds	70.00	Good	5.67	6.30	90.00
System Total :				7.29	9.00	81.00
Playground Surfaces	Single Component	100.00	Fair	1.81	3.02	60.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	South Play Area	25.00	Fair	0.59	0.98	60.00
	Remaining Grounds	75.00	Good	2.65	2.94	90.00
System Total :				3.24	3.93	82.50
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				79.50	95.81	82.97

Comment

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens (South Play Area, Courtyard)

Evidence of water ponding near basketball court. Sidewalk in courtyard is not sloped enough to prevent water from entering north door.

Grounds - ES->Landscaped Surfaces-->Playfields

There are no playfields.

Grounds - ES->Playgrounds-->Equipment (North Playground)

Playground equipment is showing signs of wear.

Grounds - ES->Playgrounds-->Playground Surfaces

The mulch is thinning on all of the playgrounds.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4740

Site: WEAVER ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Storm Sewer (South Play Area)						
Evidence of storm water ponding in south play area.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4760
Site:	WELLER ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Poor	1.92	6.39	30.00
Playfields	Single Component	100.00	Poor	1.32	4.40	30.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing						
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				77.59	95.81	80.98

Comment

Grounds - ES->Paved Surfaces-->Sidewalks

There are cracks and uneven sections of concrete. In front of a door labeled handicap accessible there is a crack that is uneven by about an inch.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

There are bare spots that need reseeding and rutting, uneven ground throughout the law and playfields.

Grounds - ES->Landscaped Surfaces-->Playfields

There are bare spots that need reseeding and rutting, uneven ground throughout the law and playfields.

Grounds - ES->Playgrounds-->Equipment

There is some rust on the equipment.

Grounds - ES->Fencing

There are some bent poles and small sections of fence that are bent. There is also some rust.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4800
Site:	WILDER ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Fair	2.83	4.71	60.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Poor	1.18	3.93	30.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				73.89	95.81	77.12

Comment

Grounds - ES->Paved Surfaces-->Sidewalks

There are various cracks and areas of broken concrete where patching is needed.

Grounds - ES->Paved Surfaces-->Play Courts

The play courts are cracked in many places, some to the extent that grass is growing through the cracks. The basketball goals are worn and the markings on the asphalt are worn away.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

The lawns have several bare spots where reseeding and fertilizer are needed.

Grounds - ES->Landscaped Surfaces-->Playfields

The playfields have several areas where there are bare spots that require reseeding and fertilizer.

Grounds - ES->Landscaped Surfaces-->Irrigation System

There is an existing irrigation system beneath the soccer fields, however, it has not been used in nearly a decade and its condition is unknown.

Grounds - ES->Utilities-->Water Service

The water service pipes supply rust/brown colored water after not being used over a long weekend.

Grounds - ES->Utilities-->Storm Sewer

The northwestern portion of the site where the parking lot meets the street has serious flooding issues where water ponds upwards of a foot deep next to the school. The weir system and swale are under designed for the amount of flow.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4800

Site: WILDER ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Utilities-->Site Lighting						
The exterior lighting is insufficient and additional lights are needed.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4820
Site:	WILLIAMS ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Parking Area Near Entrance	20.00	Poor	1.07	3.58	30.00
	Remainder of Parking	80.00	Fair	8.60	14.33	60.00
	System Total :			9.67	17.91	54.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Sidewalks	50.00	Good	3.25	3.61	90.00
	Track	50.00	Fair	2.17	3.61	60.00
	System Total :			5.42	7.22	75.00
Play Courts	Basketball Court	70.00	Fair	3.56	5.94	60.00
	South Blacktop	30.00	Poor	0.76	2.54	30.00
	System Total :			4.33	8.48	51.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Poor	1.41	4.71	30.00
Waste Water Service	Single Component	100.00	Fair	3.30	5.50	60.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				59.35	95.81	61.94

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Main parking lot is worn, there is significant cracking present. Near the entrance there is heavy alligating as well as potholes. The striping is fading.

Grounds - ES->Paved Surfaces-->Parking Lots (Parking Area Near Entrance)

The parking lot near the entrance is worn and there is significant cracking.

Grounds - ES->Paved Surfaces-->Parking Lots (Remainder of Parking)

There is some cracking and the striping is fading.

Grounds - ES->Paved Surfaces-->Driveways

Driveways are wearing with some cracking present.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4820

Site: WILLIAMS ES

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Paved Surfaces-->Sidewalks (Sidewalks)	The front steps are cracking and spalling.					
Grounds - ES->Paved Surfaces-->Sidewalks (Track)	Track is weathered and the edges are rough.					
Grounds - ES->Paved Surfaces-->Play Courts	Surface is wearing on basketball court, backboard support posts have peeling and chipped paint.					
Grounds - ES->Paved Surfaces-->Play Courts (Basketball Court)	The surface and striping are worn and the paint is chipped on the support post for the backboard.					
Grounds - ES->Paved Surfaces-->Play Courts (South Blacktop)	Blacktop on the south side of the building with the bike racks is in poor shape. The surface is worn, the striping is faded and there are multiple areas where rainwater accumulates.					
Grounds - ES->Landscaped Surfaces-->Lawns\Gardens	There is a large bare area on the north side of the building near the playgrounds where rainwater and heavy use has worn the surface. On the south side of the building, the grounds are very flat and there are areas where ponding occurs.					
Grounds - ES->Playgrounds-->Equipment	The swings are worn and old.					
Grounds - ES->Playgrounds-->Playground Surfaces	Mulch surfaces are newer.					
Grounds - ES->Utilities-->Water Service	Water service to the north and south wings need to be replaced.					
Grounds - ES->Utilities-->Waste Water Service	Sanitary lines are very old and have a history of back up problems.					
Grounds - ES->Fencing	Fencing is old and worn. Some posts have peeling paint and rust. One of the bars is bent.					



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4840
Site:	YORK ES				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing						
	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				68.57	95.81	71.57

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lots are cracked, and spalled in places.

Grounds - ES->Paved Surfaces-->Driveways

Driveways are cracked and spalled in various places.

Grounds - ES->Paved Surfaces-->Sidewalks

Sidewalks are cracked with pieces broken out in some places.

Grounds - ES->Paved Surfaces-->Play Courts

The two basketball courts onsite are cracked. The court nearest the building is cracked and pools water.

Grounds - ES->Playgrounds-->Equipment

Playground equipment is faded in places but works well and is well maintained.

Grounds - ES->Utilities-->Site Lighting

Site lighting is missing along perimeter of building from north east corner to north front doors, basically the northern exterior wall.

Grounds - ES->Fencing

Site fencing is rusting in various places.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4280/3040
Site:	HICKORY HILLS K-8				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Single Component	100.00	Good	9.43	10.48	90.00
Play Courts	Single Component	100.00	Good	2.61	2.90	90.00
Landscaped Surfaces						
Lawns\Gardens	Southwest Portion of Site	25.00	Poor	0.75	2.51	30.00
	Remainder of Site	75.00	Good	6.78	7.53	90.00
System Total :				7.53	10.04	75.00
Playfields\Track	Single Component	100.00	Good	6.13	6.82	90.00
Irrigation System	Single Component	100.00	Good	3.87	4.30	90.00
Playgrounds						
Equipment	Single Component	100.00	Good	0.97	1.08	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Fair	3.39	5.64	60.00
Storm Sewer	Southeast Parking Lot	20.00	Fair	0.48	0.81	60.00
	Remainder of Site	80.00	Good	2.90	3.22	90.00
System Total :				3.39	4.03	84.00
Site Lighting	Single Component	100.00	Good	2.90	3.23	90.00
Fencing	Single Component	100.00	Good	2.32	2.58	90.00
Total For Site :				73.34	100.00	73.34

Comment

Grounds - MS->Paved Surfaces-->Parking Lots

Parking lots are beginning to wear and there is some cracking evident. Evidence of water ponding in southeast parking lot.

Grounds - MS->Paved Surfaces-->Driveways

Driveways are beginning to wear and there is some cracking evident.

Grounds - MS->Paved Surfaces-->Play Courts

The chain basketball nets impose some safety concerns, students have been injured in the past due to the chain nets.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens (Southwest Portion of Site)

Drainage problems exist around the basketball court and playground on the southwest side of the school. Erosion is occurring near the stairs. Mulch, dirt and debris is being deposited onto the sidewalks throughout the playground area.

Grounds - MS->Utilities-->Waste Water Service

Some back up problems exist in the building.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4280/3040

Site: HICKORY HILLS K-8

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS->Utilities-->Storm Sewer (Southeast Parking Lot)						
There is evidence of ponding in vicinity of one of the area drains in the southeast parking lot.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4460/3080
Site:	PERSHING K-8				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Single Component	100.00	Fair	6.29	10.48	60.00
Play Courts	Single Component	100.00	Fair	1.74	2.90	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	6.02	10.04	60.00
Playfields\Track	Single Component	100.00	Good	6.13	6.82	90.00
Irrigation System	Single Component	100.00	Good	3.87	4.30	90.00
Playgrounds						
Equipment	Single Component	100.00	Good	0.97	1.08	90.00
Utilities						
Water Service	Single Component	100.00	Poor	1.45	4.84	30.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Good	3.63	4.03	90.00
Site Lighting	Single Component	100.00	Fair	1.94	3.23	60.00
Fencing	Single Component	100.00	Fair	1.55	2.58	60.00
Total For Site :				65.11	100.00	65.11

Comment

Grounds - MS->Paved Surfaces-->Parking Lots

Parking lots are cracked with potholes throughout.

Grounds - MS->Paved Surfaces-->Driveways

The driveways have cracks and potholes.

Grounds - MS->Paved Surfaces-->Sidewalks

Sidewalks around the site are cracked with grass growing though it in some places.

Grounds - MS->Paved Surfaces-->Play Courts

There are two basketball play courts on the facility. The older one is an uneven asphalt court with several deep cracks. The newer court is concrete and in good repair with spalled areas along its edges.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens

Some areas of the grounds around the facility are eroded with mulch, grass, and/or soil washed out. They need to be reseeded and fertilized and potentially regraded in some places.

Grounds - MS->Utilities-->Water Service

The water coming into the school has issues with brown coloration at various times and after not being used for several days.

Grounds - MS->Utilities-->Storm Sewer

The installed storm sewer around the site functions well. However, there is an area between the 8th grade and the 6th grade classroom wing that floods into the rooms of the 8th grade classes as well as the administrative offices. This occurs due to insufficient drainage. This issue has been addressed.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4460/3080

Site: PERSHING K-8

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS->Utilities-->Site Lighting						
Site lighting in the parking lots and along the grounds/perimeter of the facility is insufficient creating many dark unlit areas.						
Grounds - MS->Fencing						
The site fencing along the north and south sides of the building need painting, maintenance and rust removal.						

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4510/3120

Site: PLEASANT VIEW K-8

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Sidewalks near front entrance	20.00	Fair	1.26	2.10	60.00
	Remainder of sidewalks	80.00	Good	7.55	8.38	90.00
System Total :				8.80	10.48	84.00
Play Courts	Single Component	100.00	Poor	0.87	2.90	30.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	9.04	10.04	90.00
Playfields\Track	Single Component	100.00	Good	6.13	6.82	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Blue/Yellow/Red Playground	50.00	Good	0.48	0.54	90.00
	Swings, Jungle Gym	50.00	Fair	0.32	0.54	60.00
System Total :				0.81	1.08	75.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Good	3.63	4.03	90.00
Site Lighting	Single Component	100.00	Fair	1.94	3.23	60.00
Fencing	Single Component	100.00	Fair	1.55	2.58	60.00
Total For Site :				68.64	95.70	71.72

Comment

Grounds - MS->Paved Surfaces-->Parking Lots
Striping is fading. Some linear and alligator cracking is apparent.

Grounds - MS->Paved Surfaces-->Driveways
Striping is fading. Some linear and alligator cracking is apparent.

Grounds - MS->Paved Surfaces-->Sidewalks (Sidewalks near front entrance)
There are uneven spots in sidewalk near front entrance. Pavers near front entrance are chipped and worn.

Grounds - MS->Paved Surfaces-->Play Courts
Tennis/basketball courts are well aged. The surface is cracked and worn out. The fencing is in poor shape, with some connections broken and the chain-link is bent up at the top.

Grounds - MS->Playgrounds-->Equipment (Swings, Jungle Gym)
The swing set and jungle gym are old and worn.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4510/3120

Site: PLEASANT VIEW K-8

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS->Utilities-->Water Service	School is on a well system.					
Grounds - MS->Utilities-->Waste Water Service	Wastewater is managed on-site.					
Grounds - MS->Utilities-->Site Lighting	Insufficient outdoor lighting.					
Grounds - MS->Fencing	Perimeter fencing has rust in some spots.					

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4780/3160

Site: WESTPORT K-8

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	New	21.28	21.28	100.00
Driveways	Single Component	100.00	New	22.79	22.79	100.00
Sidewalks	East Sidewalks	20.00	Fair	1.26	2.10	60.00
	Remainder of Sidewalks	80.00	New	8.38	8.38	100.00
System Total :				9.64	10.48	92.00
Play Courts	Single Component	100.00	Fair	1.74	2.90	60.00
Landscaped Surfaces						
Lawns\Gardens	Courtyards, SW Playground	20.00	Fair	1.20	2.01	60.00
	Remainder of Grounds	80.00	Good	7.23	8.03	90.00
System Total :				8.43	10.04	84.00
Playfields\Track	Single Component	100.00	New	6.82	6.82	100.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	New	1.08	1.08	100.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Fair	3.39	5.64	60.00
Storm Sewer	Courtyards, SW Playground	20.00	Fair	0.48	0.81	60.00
	Remainder of Site	80.00	Good	2.90	3.22	90.00
System Total :				3.39	4.03	84.00
Site Lighting	Single Component	100.00	Good	2.90	3.23	90.00
Fencing	Single Component	100.00	Fair	1.55	2.58	60.00
Total For Site :				87.35	95.70	91.28

Comment

Grounds - MS

Much of the grounds was updated three years ago.

Grounds - MS->Paved Surfaces-->Sidewalks (East Sidewalks)

Some spalling is occurring. In a couple of places the sidewalk slabs are cracked or uneven.

Grounds - MS->Paved Surfaces-->Play Courts

The asphalt surface in courtyard is cracked throughout and the surface is wearing.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens (Courtyards, SW Playground)

There is erosion occurring in the playground area to the southwest of the school building, it looks like a significant amount of water coalesces and flows through the playground. During heavy rain events, storm water from the courtyard enters through the south doors.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 4780/3160

Site: WESTPORT K-8

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS->Utilities-->Waste Water Service						
The grease trap in the newer part of the building is causing odor problems. There are general sewage odor problems in multiple areas of the school.						
Grounds - MS->Utilities-->Storm Sewer (Courtyards, SW Playground)						
There is erosion occurring in the playground area to the southwest of the school building, it looks like a significant amount of water coalesces and flows through the playground. During heavy rain events, storm water from the courtyard enters through the south doors.						
Grounds - MS->Fencing						
Fencing around tennis courts is rusting.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	3000
Site:	CARVER MS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Single Component	100.00	Good	9.43	10.48	90.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	6.02	10.04	60.00
Playfields\Track	Single Component	100.00	Good	6.13	6.82	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Fair	2.42	4.03	60.00
Site Lighting	Single Component	100.00	Good	2.90	3.23	90.00
Fencing	Single Component	100.00	Good	2.32	2.58	90.00
Total For Site :				65.11	91.72	70.98

Comment

Grounds - MS->Paved Surfaces-->Parking Lots
Surfaces are wearing. Striping is fading and there are is some cracking.

Grounds - MS->Paved Surfaces-->Driveways
Surfaces are wearing. Striping is fading and there are is some cracking.

Grounds - MS->Paved Surfaces-->Play Courts
There are no play courts on the school grounds.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens
Grass is patchy in places.

Grounds - MS->Utilities-->Storm Sewer
There are some storm water drainage issues.

Grounds - MS->Fencing
There is very little fencing on the site.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	3020
Site:	CHEROKEE MS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	19.16	21.28	90.00
Driveways	Single Component	100.00	Good	20.51	22.79	90.00
Sidewalks	Single Component	100.00	Good	9.43	10.48	90.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	6.02	10.04	60.00
Playfields\Track	Single Component	100.00	Fair	4.09	6.82	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Good	3.63	4.03	90.00
Site Lighting	Single Component	100.00	Good	2.90	3.23	90.00
Fencing	Single Component	100.00	Good	2.32	2.58	90.00
Total For Site :				77.49	91.72	84.49

Comment

Grounds - MS->Paved Surfaces-->Parking Lots
There are a few cracks and potholes.

Grounds - MS->Paved Surfaces-->Sidewalks
There are a few spalls in the concrete.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens
There are a lot of dead/bare spots in the lawn.

Grounds - MS->Landscaped Surfaces-->Playfields\Track
The fields are uneven and need some reseeding. The soccer nets are torn and the goals are missing paint.

Grounds Assessment

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 3060

Site: JARRETT MS

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Retaining Wall in Front	10.00	Fair	0.63	1.05	60.00
	Sidewalks and Walkways	90.00	Good	8.49	9.43	90.00
System Total :				9.12	10.48	87.00
Play Courts	Single Component	100.00	Poor	0.87	2.90	30.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	9.04	10.04	90.00
Playfields\Track	Single Component	100.00	Poor	2.04	6.82	30.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Fair	3.39	5.64	60.00
Storm Sewer	Single Component	100.00	Good	3.63	4.03	90.00
Site Lighting	Single Component	100.00	Fair	1.94	3.23	60.00
Fencing	Single Component	100.00	Fair	1.55	2.58	60.00
Total For Site :				62.36	94.63	65.90

Comment

Grounds - MS->Paved Surfaces-->Parking Lots

Striping is fading and some cracking is occurring.

Grounds - MS->Paved Surfaces-->Driveways

Striping is fading and some cracking is occurring.

Grounds - MS->Paved Surfaces-->Sidewalks (Retaining Wall in Front)

The retaining wall in the front along the sidewalk next to the street is not failing but is cracking.

Grounds - MS->Paved Surfaces-->Sidewalks (Sidewalks and Walkways)

Occasional cracking observed.

Grounds - MS->Paved Surfaces-->Play Courts

Basketball court surface is cracking and rough, some of the backboards are damaged.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens

Ponding occurring in undeveloped area that was part of a recent addition.

Grounds - MS->Landscaped Surfaces-->Playfields\Track

Grass area used for track is uneven and bumpy.

Project #:	7779	Project:	Assessments 2016			
County:	Springfield R-XII	Region:	39141	Site #:	3060	
Site:	JARRETT MS					

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS->Utilities-->Waste Water Service						
Sewage back ups and odor problems throughout the school building.						
Grounds - MS->Utilities-->Site Lighting						
Insufficient outdoor lighting.						
Grounds - MS->Fencing						
Some minor bent fencing, requires maintenance.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	3100
Site:	PIPKIN MS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Single Component	100.00	Good	9.43	10.48	90.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	9.04	10.04	90.00
Playfields\Track	Single Component	100.00	Fair	4.09	6.82	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Poor	1.21	4.03	30.00
Site Lighting	Single Component	100.00	Good	2.90	3.23	90.00
Fencing						
Fencing	Single Component	100.00	Good	2.32	2.58	90.00
Total For Site :				64.87	91.72	70.72

Comment

Grounds - MS->Paved Surfaces-->Parking Lots

The parking lots have cracks and some pot holes.

Grounds - MS->Paved Surfaces-->Driveways

Driveways are cracked and have some potholes. The driveway apron needs to be replaced.

Grounds - MS->Landscaped Surfaces-->Playfields\Track

There are some bare spots in the grassed field that need reseeding and fertilizer.

Grounds - MS->Utilities-->Storm Sewer

Storm water in the garden area drains down into the basement through cracks in the foundation slab and walls. Storm water on the east face of the building seeps into the basement as well. Better grading is needed in both places with an improved storm water system installments.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	3140
Site:	REED ACADEMY				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Good	20.51	22.79	90.00
Sidewalks	Single Component	100.00	Fair	6.29	10.48	60.00
Play Courts	Single Component	100.00	Fair	1.74	2.90	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	9.04	10.04	90.00
Playfields\Track	Single Component	100.00	Good	6.13	6.82	90.00
Irrigation System	Single Component	100.00	Good	3.87	4.30	90.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Good	3.63	4.03	90.00
Site Lighting	Single Component	100.00	Fair	1.94	3.23	60.00
Fencing	Single Component	100.00	Fair	1.55	2.58	60.00
Total For Site :				76.89	98.93	77.73

Comment

Grounds - MS->Paved Surfaces-->Parking Lots

The east parking lot has some cracking, and evidence of water ponding. The west parking lot surface is wearing and there is some linear cracking.

Grounds - MS->Paved Surfaces-->Sidewalks

The sidewalks are beginning to show signs of age. Some cracking and wear is apparent.

Grounds - MS->Paved Surfaces-->Play Courts

Blacktop has cracking.

Grounds - MS->Utilities-->Site Lighting

Some additional lighting could be used around the perimeter of the building.

Grounds - MS->Fencing

Fencing is showing signs of rust.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	4830
Site:	WILSON'S CREEK IS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - MS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	12.77	21.28	60.00
Driveways	Single Component	100.00	Fair	13.67	22.79	60.00
Sidewalks	Sidewalks	80.00	Good	7.55	8.38	90.00
	Covered Walk Structure	20.00	Fair	1.26	2.10	60.00
	System Total :			8.80	10.48	84.00
Play Courts	Single Component	100.00	Fair	1.74	2.90	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	6.02	10.04	60.00
Playfields\Track	Single Component	100.00	Fair	4.09	6.82	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	0.97	1.08	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.35	4.84	90.00
Waste Water Service	Single Component	100.00	Good	5.08	5.64	90.00
Storm Sewer	Single Component	100.00	Good	3.63	4.03	90.00
Site Lighting	Single Component	100.00	Good	2.90	3.23	90.00
Fencing	Single Component	0.00	(N/A)	0.00	0.00	0.00
Total For Site :				64.03	93.12	68.76

Comment

Grounds - MS->Paved Surfaces-->Parking Lots
The parking lot markings are faded and need to be restriped.

Grounds - MS->Paved Surfaces-->Driveways
The driveway markings are faded and need to be restriped.

Grounds - MS->Paved Surfaces-->Sidewalks (Covered Walk Structure)
Some paint is missing and peeling.

Grounds - MS->Paved Surfaces-->Play Courts
The courts have some cracks and old, weathered backboards.

Grounds - MS->Landscaped Surfaces-->Lawns\Gardens
There are bare spots and need reseeding.

Grounds - MS->Landscaped Surfaces-->Playfields\Track
There are bare spots and the soccer nets are missing or torn.

Grounds - MS->Playgrounds
The playground is shared with the City Park.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1075
Site:	GLENDAL HS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	17.21	19.12	90.00
Driveways	Single Component	100.00	Good	12.52	13.91	90.00
Sidewalks	Single Component	100.00	Good	5.04	5.60	90.00
Athletic Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Track	Single Component	100.00	Good	16.79	18.66	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	4.33	4.81	90.00
Athletic\Playfields	Single Component	100.00	Good	16.79	18.66	90.00
Irrigation System	Single Component	100.00	Good	2.02	2.24	90.00
Utilities						
Water Service	Single Component	100.00	Good	0.76	0.84	90.00
Waste Water Service	Single Component	100.00	Good	0.88	0.98	90.00
Storm Sewer	Single Component	100.00	Good	0.63	0.70	90.00
Site Lighting	Single Component	100.00	Good	0.67	0.75	90.00
Fencing	Single Component	100.00	Fair	3.76	6.27	60.00
Total For Site :				81.40	92.54	87.97

Comment

Grounds - HS->Paved Surfaces-->Track

The long jump pits and the asphalt walks leading to the pits were overgrown and cracked. They are scheduled to be removed since they are no longer used.

Grounds - HS->Fencing

The site fencing is rusted in various locations.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1080
Site:	HILLCREST HS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS						
Paved Surfaces						
Parking Lots	Parking for Hyper/Behind School	35.00	Fair	4.02	6.69	60.00
	Remainder of Parking	65.00	Poor	3.73	12.43	30.00
	System Total :			7.74	19.12	40.50
Driveways	Single Component	100.00	Fair	8.34	13.91	60.00
Sidewalks	Sidewalk	80.00	Fair	2.69	4.48	60.00
	Walkway Canopy to Annex	20.00	Good	1.01	1.12	90.00
	System Total :			3.69	5.60	66.00
Athletic Courts	Single Component	100.00	Poor	2.24	7.46	30.00
Track	Single Component	100.00	Good	16.79	18.66	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	2.89	4.81	60.00
Athletic\Playfields	Single Component	100.00	Good	16.79	18.66	90.00
Irrigation System	Single Component	100.00	Good	2.02	2.24	90.00
Utilities						
Water Service	Single Component	100.00	Fair	0.50	0.84	60.00
Waste Water Service	Single Component	100.00	Good	0.88	0.98	90.00
Storm Sewer	Single Component	100.00	Good	0.63	0.70	90.00
Site Lighting	Single Component	100.00	Fair	0.45	0.75	60.00
Fencing	Single Component	100.00	Fair	3.76	6.27	60.00
Total For Site :				66.74	100.00	66.74

Comment

Grounds - HS->Paved Surfaces-->Parking Lots (Parking for Hyper/Behind School)
Sings of wear evident, striping is fading.

Grounds - HS->Paved Surfaces-->Parking Lots (Remainder of Parking)
Striping is fading. Cracks throughout with some being filled. Resurfacing may be needed.

Grounds - HS->Paved Surfaces-->Driveways
Paint fading throughout.

Grounds - HS->Paved Surfaces-->Sidewalks (Sidewalk)
Occasional cracking evident.

Grounds - HS->Paved Surfaces-->Athletic Courts
Tennis court is worn, rough and in need of resurfacing.

Grounds - HS->Landscaped Surfaces-->Lawns\Gardens
There are some drainage issues on the site, as occasional ponding was observed.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1080

Site: HILLCREST HS

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS->Utilities-->Water Service	Problems exist in the building with low water pressure.					
Grounds - HS->Utilities-->Site Lighting	Most areas have insufficient exterior lighting.					
Grounds - HS->Fencing	Occasional rust observed on fence posts.					



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1085
Site:	KICKAPOO HS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.74	19.12	30.00
Driveways	Single Component	100.00	Fair	8.34	13.91	60.00
Sidewalks	Single Component	100.00	Fair	3.36	5.60	60.00
Athletic Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Track	Single Component	100.00	Good	16.79	18.66	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	2.89	4.81	60.00
Athletic\Playfields	Soccer Field	30.00	Fair	3.36	5.60	60.00
	Baseball and Softball Fields	40.00	Good	6.72	7.46	90.00
	Football Field	30.00	Good	5.04	5.60	90.00
System Total :				15.11	18.66	81.00
Irrigation System	Single Component	100.00	Poor	0.67	2.24	30.00
Utilities						
Water Service	Single Component	100.00	Good	0.76	0.84	90.00
Waste Water Service	Single Component	100.00	Good	0.88	0.98	90.00
Storm Sewer	Single Component	100.00	Good	0.63	0.70	90.00
Site Lighting	Single Component	100.00	Fair	0.45	0.75	60.00
Fencing	Single Component	100.00	Good	5.64	6.27	90.00
Total For Site :				61.27	92.54	66.21

Comment

Grounds - HS->Paved Surfaces-->Parking Lots

There are cracks throughout the parking lots. The markings are faded and very difficult to see and read. The pavement is cut into for active construction.

Grounds - HS->Paved Surfaces-->Driveways

The driveway was cut into from active construction. There are some cracks.

Grounds - HS->Paved Surfaces-->Sidewalks

There are cracks in the sidewalk and some spots of spalling.

Grounds - HS->Landscaped Surfaces-->Lawns\Gardens

There are some bare spots in the lawns.

Grounds - HS->Landscaped Surfaces-->Athletic\Playfields (Soccer Field)

The field is uneven and the goals are bent.

Grounds - HS->Landscaped Surfaces-->Irrigation System

The system is only on the soccer, baseball and softball fields and requires frequent maintenance.

Grounds - HS->Utilities-->Site Lighting

There are dark spots and too few lights.

Project #: 7779

Project: Assessments 2016

County: Springfield R-XII

Region: 39141

Site #: 1085

Site: KICKAPOO HS

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS->Fencing						
There is some rust.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	1095
Site:	PARKVIEW HS				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	17.21	19.12	90.00
Driveways	Single Component	100.00	Good	12.52	13.91	90.00
Sidewalks	Single Component	100.00	Fair	3.36	5.60	60.00
Athletic Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Track	Single Component	100.00	Good	16.79	18.66	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	4.33	4.81	90.00
Athletic\Playfields	Single Component	100.00	Good	16.79	18.66	90.00
Irrigation System	Single Component	100.00	Good	2.02	2.24	90.00
Utilities						
Water Service	Single Component	100.00	Good	0.76	0.84	90.00
Waste Water Service	Single Component	100.00	Good	0.88	0.98	90.00
Storm Sewer	Single Component	100.00	Good	0.63	0.70	90.00
Site Lighting	Single Component	100.00	Good	0.67	0.75	90.00
Fencing	Single Component	100.00	Fair	3.76	6.27	60.00
Total For Site :				79.72	92.54	86.15

Comment

Grounds - HS->Paved Surfaces-->Sidewalks

Sidewalks around the site have spalling and some cracking.

Grounds - HS->Fencing

Fencing around some of the athletic fields is rusted and missing paint.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	7
Site:	STUDY ALTERNATIVE CENTER				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - HS						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	17.21	19.12	90.00
Driveways	Single Component	100.00	Good	12.52	13.91	90.00
Sidewalks	Single Component	100.00	Fair	3.36	5.60	60.00
Athletic Courts	Single Component	100.00	Poor	2.24	7.46	30.00
Track	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	4.33	4.81	90.00
Athletic\Playfields	Single Component	100.00	Good	16.79	18.66	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Fair	0.50	0.84	60.00
Waste Water Service	Single Component	100.00	Good	0.88	0.98	90.00
Storm Sewer	Single Component	100.00	Good	0.63	0.70	90.00
Site Lighting	Single Component	100.00	Fair	0.45	0.75	60.00
Fencing						
	Elementary Playground Fence	60.00	New	3.76	3.76	100.00
	West HVAC Area	40.00	Poor	0.75	2.51	30.00
System Total :				4.51	6.27	72.00
Total For Site :				63.43	79.10	80.19

Comment

Grounds - HS->Paved Surfaces-->Sidewalks

Sidewalks around the perimeter of the building are cracked and spalling.

Grounds - HS->Paved Surfaces-->Athletic Courts

Basketball court is cracked with grass growing in the cracks. The basketball goals are in fair condition.

Grounds - HS->Utilities-->Water Service

Some restrooms and water fixtures (sinks and drinking fountains in the building) have low water pressure.

Grounds - HS->Utilities-->Site Lighting

Lighting around the building perimeter works well. The lighting in the East parking lot is poor leaving the area dark early in the morning and late in the afternoon/evening.

Grounds - HS->Fencing (West HVAC Area)

Fencing is rusted and dented.

Grounds Assessment

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 4
 Site: BERRY

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Unsat	0.00	17.91	0.00
Driveways	Single Component	0.00	(N/A)	0.00	0.00	0.00
Sidewalks	Sidewalks	50.00	Fair	2.17	3.61	60.00
	Concrete Wall	50.00	Unsat	0.00	3.61	0.00
System Total :				2.17	7.22	30.00
Play Courts	Single Component	100.00	Poor	2.54	8.48	30.00
Landscaped Surfaces						
Lawns/Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Fair	2.64	4.40	60.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Poor	2.70	9.00	30.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				37.32	80.69	46.24

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

The parking lot is cracked, potholed, uneven, upheaval is happening and there is no visible striping.

Grounds - ES->Paved Surfaces-->Driveways

There is no driveway. A common one-way alley is used for access to the parking lot. The alley runs between the school and the parking lot.

Grounds - ES->Paved Surfaces-->Sidewalks (Sidewalks)

There are cracks and spalling on the concrete. The concrete pieces are uneven and a tripping hazard.

Grounds - ES->Paved Surfaces-->Sidewalks (Concrete Wall)

The concrete retaining wall has failed in one section and is missing. The missing section is held up with rotten wood paneling. Majority of the wall is leaning over with major cracks and spalls. The wall is close to complete failure.

Grounds - ES->Paved Surfaces-->Play Courts

The asphalt is cracked and uneven. The basketball poles require paint and one pole is missing the backboard and rim.

Grounds - ES->Landscaped Surfaces-->Playfields

The ground is uneven and needs grading. There are some bare spots that need reseeding. The gravel area at double gate entrance needs to be removed and seeded. There are old tree trunks and roots sticking out of the ground causing a tripping and safety hazard.

Project #:	7779	Project:	Assessments 2016			
County:	Springfield R-XII	Region:	39141	Site #:	4	
Site:	BERRY					

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES->Playgrounds-->Equipment						
The equipment is rusted, weathered and require paint. The outdoor seating is rusted and has peeling paint.						
Grounds - ES->Utilities-->Site Lighting						
There are no lights for the parking lot or main entrance path.						
Grounds - ES->Fencing						
The fence is rusted with gate supports failing. There is one gate missing.						



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	5
Site:	DOLING				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.37	17.91	30.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playground Surfaces	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				52.50	75.31	69.71

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

The parking lot is cracked, has pot holes and needs restriping.

Grounds - ES->Paved Surfaces-->Driveways

The driveway has cracks and potholes and needs restriping.

Grounds - ES->Playgrounds-->Equipment

The equipment was removed.

Grounds - ES->Fencing

There is some rust on the fence.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	10
Site:	NATATORIUM				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.37	17.91	30.00
Driveways	Single Component	100.00	Poor	4.54	15.12	30.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	0.00	(N/A)	0.00	0.00	0.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playground Surfaces	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				41.84	70.91	58.99

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Parking lots are worn, there is gravel coming loose. There is significant cracking throughout. The striping is faded.

Grounds - ES->Paved Surfaces-->Driveways

Surfaces are worn and there is cracking throughout. Curbs have some cracking and the paint for fire lane is chipped and very faded.

Grounds - ES->Paved Surfaces-->Sidewalks

The sidewalks are cracking.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	2
Site:	SHERWOOD ES (Old)				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Good	6.50	7.22	90.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Unsat	0.00	2.09	0.00
Fencing						
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				68.30	95.81	71.29

Comment

Grounds - ES->Paved Surfaces-->Parking Lots
The parking lot has cracks and is uneven.

Grounds - ES->Paved Surfaces-->Driveways
The driveway has cracks and poor drainage.

Grounds - ES->Paved Surfaces-->Play Courts
The play court is uneven and has a rough surface.

Grounds - ES->Utilities-->Storm Sewer
The parking lot drains to the front entry.

Grounds - ES->Utilities-->Site Lighting
there is no site lighting.

Grounds - ES->Fencing
The fencing has some rusted areas.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	9
Site:	PEPPERDINE (Vacant)				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Poor	5.37	17.91	30.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Poor	2.17	7.22	30.00
Play Courts	Single Component	100.00	Fair	5.09	8.48	60.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playground Surfaces	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing						
Fencing	Single Component	100.00	Fair	4.82	8.04	60.00
Total For Site :				50.21	83.79	59.92

Comment

Grounds - ES->Paved Surfaces-->Parking Lots
There are cracks, potholes and striping is needed.

Grounds - ES->Paved Surfaces-->Driveways
There are cracks and potholes.

Grounds - ES->Paved Surfaces-->Sidewalks
There are cracks, spalling, uneven sections and tripping hazards.

Grounds - ES->Paved Surfaces-->Play Courts
There are cracks in the courts.

Grounds - ES->Utilities-->Site Lighting
There are no lights in the parking lot or playground.

Grounds - ES->Fencing
The fence is rusted and in disrepair.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	6
Site:	PHELPS CENTER				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	0.00	(N/A)	0.00	0.00	0.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playground Surfaces	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Fair	2.36	3.93	60.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing						
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				55.31	70.91	78.00

Comment

Grounds - ES->Paved Surfaces-->Parking Lots
There are some cracks.

Grounds - ES->Paved Surfaces-->Driveways
The driveways are cracked.

Grounds - ES->Paved Surfaces-->Sidewalks
There are cracks in the sidewalk.

Grounds - ES->Utilities-->Storm Sewer
The parking lot is sloped and drains to the main entrance at the student drop-off/pickup location. In the winter the water freezes.

Grounds - ES->Utilities-->Site Lighting
There is no lighting in the parking lot. There are only lights above doorways that do not illuminate the area around the school.

Grounds - ES->Fencing
There is a wood fence in good condition. Some chain link fencing around utility areas are bent with little rust.

Grounds Assessment

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 7500
 Site: SHADY DELL EARLY CHILDHOOD

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Good	16.12	17.91	90.00
Driveways	Single Component	100.00	Good	13.61	15.12	90.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	100.00	Good	7.63	8.48	90.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	100.00	Good	3.96	4.40	90.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Fair	5.40	9.00	60.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Fair	1.26	2.09	60.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				80.73	95.81	84.26

Comment

Grounds - ES->Paved Surfaces-->Sidewalks

There are some cracks and uneven sections causing a tripping hazard. There is an asphalt patch on the sidewalk near the street that the city placed that is broken, uneven and causing a tripping hazard and preventing accessible path along that sidewalk.

Grounds - ES->Paved Surfaces-->Play Courts

There is an old rusted basketball backboard.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

The grass at the gate into the playground is nonexistent and needs reseeding.

Grounds - ES->Playgrounds-->Equipment

The equipment is weathered and has rust. There are sections of the equipment with paint peeled away.

Grounds - ES->Utilities-->Waste Water Service

There is a manhole outside the kitchen that has backed up and has been cleaned multiple times in the past. Has not had any issues recently.

Grounds - ES->Utilities-->Site Lighting

There are no lights that cover the back half of the parking lot.

Grounds Assessment

Project #: 7779 Project: Assessments 2016
 County: Springfield R-XII Region: 39141 Site #: 3
 Site: SHINING STARS EARLY CHILDHOOD

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	100.00	Fair	9.07	15.12	60.00
Sidewalks	Northwestern ramp	10.00	Poor	0.22	0.72	30.00
	Remainder	90.00	Fair	3.90	6.50	60.00
System Total :				4.12	7.22	57.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Good	5.75	6.39	90.00
Playfields	Single Component	0.00	(N/A)	0.00	0.00	0.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	100.00	Good	8.10	9.00	90.00
Playground Surfaces	Single Component	100.00	Good	2.71	3.02	90.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	100.00	Good	7.24	8.04	90.00
Total For Site :				62.35	82.93	75.18

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

The parking lot has many cracks and potholes.

Grounds - ES->Paved Surfaces-->Driveways

The driveways have many cracks and potholes as well as some cracks in their curbs due to age and wear.

Grounds - ES->Paved Surfaces-->Sidewalks (Northwestern ramp)

The ramp leading to the south east corner of the building and the concrete sidewalk beneath it are in poor condition. There is a large crack in the top surface of the ramp running along its length. The concrete sidewalk beneath the ramp is deteriorating and breaking apart.

Grounds - ES->Paved Surfaces-->Sidewalks (Remainder)

The remaining concrete sidewalks around the building are cracked and spalled in various places.



Grounds Assessment

Project #:	7779	Project:	Assessments 2016		
County:	Springfield R-XII	Region:	39141	Site #:	8
Site:	TEFT				

Systems	Component(s)	% of System	Rating	Score	Possible Score	Percent Score
Grounds - ES						
Paved Surfaces						
Parking Lots	Single Component	100.00	Fair	10.75	17.91	60.00
Driveways	Single Component	0.00	(N/A)	0.00	0.00	0.00
Sidewalks	Single Component	100.00	Fair	4.33	7.22	60.00
Play Courts	Single Component	0.00	(N/A)	0.00	0.00	0.00
Landscaped Surfaces						
Lawns\Gardens	Single Component	100.00	Fair	3.83	6.39	60.00
Playfields	Single Component	0.00	(N/A)	0.00	0.00	0.00
Irrigation System	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playgrounds						
Equipment	Single Component	0.00	(N/A)	0.00	0.00	0.00
Playground Surfaces	Single Component	0.00	(N/A)	0.00	0.00	0.00
Utilities						
Water Service	Single Component	100.00	Good	4.24	4.71	90.00
Waste Water Service	Single Component	100.00	Good	4.95	5.50	90.00
Storm Sewer	Single Component	100.00	Good	3.53	3.93	90.00
Site Lighting	Single Component	100.00	Good	1.88	2.09	90.00
Fencing	Single Component	0.00	(N/A)	0.00	0.00	0.00
Total For Site :				33.52	47.75	70.20

Comment

Grounds - ES->Paved Surfaces-->Parking Lots

Surfaces are cracking and striping is wearing. There is some buildup of sediment and gravel on the east end.

Grounds - ES->Paved Surfaces-->Sidewalks

The sidewalks are old and worn. There is some cracking present. There is a spot in the front that is cracked and uneven.

Grounds - ES->Landscaped Surfaces-->Lawns\Gardens

There are a few low spots on the east side of the building. There is some sedimentation on the southeast corner of the property where ponding or slow transmission of storm water is occurring.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4040
Project: Assessments 2016	Region: 39141	Site: BINGHAM ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		57.50	100.00	57.50

Comments

Technology Readiness->Comm\IT Equipment Environment
Some of the equipment is located in learning spaces.

Technology Readiness->Electrical Power
There is inadequate electrical in the classrooms to accommodate the coming student computers.

Technology Readiness->Communications System
The communication systems are not integrated, with the phones and fire alarms being separate. The intercom does not reach into the hallways or outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4060
Project: Assessments 2016	Region: 39141	Site: BISSETT ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		79.20	100.00	79.20

Comments

Technology Readiness->Electrical Power

There is a lack of electrical power / outlets throughout the school.

Technology Readiness->Equity of Access

The wireless network is inconsistent and results in dead spots throughout the building.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4080
Project: Assessments 2016	Region: 39141	Site: BOWERMAN ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Fair	10.05	15.00	67.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		77.55	100.00	77.55

Comments

Technology Readiness->Electrical Power

There are not enough outlets to support the technology in use.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4100
Project: Assessments 2016	Region: 39141	Site: BOYD ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		64.20	100.00	64.20

Comments

Technology Readiness->Comm\IT Equipment Environment

The equipment is not located in a designated communication/IT room that is air-conditioned.

Technology Readiness->Electrical Power

Many of the classrooms do not have adequate electrical outlets. Often the outlets are located in areas that are not easy to reach.

Technology Readiness->Equity of Access

The HVAC system throughout the building is not consistent.

Technology Readiness->Communications System

The intercom system is not adequate on the stage. The school utilizes an alarm system in the event of a storm. The alarm is not working adequately in the fifth grade portables.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4120
Project: Assessments 2016	Region: 39141	Site: CAMPBELL ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		82.50	100.00	82.50

Comments

Technology Readiness->Electrical Power

Classrooms lack the electrical service needed to accommodate the upcoming Ignite computer program.

Technology Readiness->Communications System

While the school has these systems, they are not integrated. The intercom cannot be heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4140
Project: Assessments 2016	Region: 39141	Site: COWDEN ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		54.20	100.00	54.20

Comments

Technology Readiness->Comm\IT Equipment Environment

The main server is located in a designated space, while others are located in classrooms.

Technology Readiness->Electrical Power

Learning spaces lack adequate electrical service to meet the technology needs of the school.

Technology Readiness->Equity of Access

The administrative connectivity is inconsistent.

Technology Readiness->Communications System

Systems are not integrated. The intercom is not easily heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4160
Project: Assessments 2016	Region: 39141	Site: DELAWARE ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Fair	5.00	10.00	50.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		69.20	100.00	69.20

Comments

Technology Readiness->Comm\IT Equipment Environment

The server is located in a mechanical room that is not climate controlled.

Technology Readiness->Equity of Access

The school has some dead areas for the wireless network.

Technology Readiness->Presentation Quality

Buffering often occurs when video streaming.

Technology Readiness->Communications System

The public address system in the cafeteria is extremely poor. The school does not have a PA system on the playground.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4340
Project: Assessments 2016	Region: 39141	Site: DISNEY ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4240
Project: Assessments 2016	Region: 39141	Site: FIELD ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		67.50	100.00	67.50

Comments

Technology Readiness->Comm\IT Equipment Environment
Equipment is located behind a curtain in the music room.

Technology Readiness->Electrical Power
There are some spaces in the building where computer carts will cause circuit breakers to flip off.

Technology Readiness->Communications System
The emergency systems are not unified. There are spaces within the building where the intercom cannot be heard.
Rain can cause the phone system to malfunction. The intercom cannot be heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4260
Project: Assessments 2016	Region: 39141	Site: FREMONT ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4270
Project: Assessments 2016	Region: 39141	Site: GRAY ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		72.55	100.00	72.55

Comments

Technology Readiness->Comm\IT Equipment Environment

The server is located in storage room adjacent to the gymnasium. The room is not air-conditioned.

Technology Readiness->Communications System

The communication systems are not fully integrated.

Technology Readiness->Faculty & Staff Technology

Many of the older classrooms do not have adequate electrical outlets that are in the proper location.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4150
Project: Assessments 2016	Region: 39141	Site: HARRISON ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
There are no external PA speakers.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4300
Project: Assessments 2016	Region: 39141	Site: HOLLAND ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4330
Project: Assessments 2016	Region: 39141	Site: JEFFRIES ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		74.20	100.00	74.20

Comments

Technology Readiness->Comm\IT Equipment Environment
Equipment is in rooms that are also used for storage.

Technology Readiness->Equity of Access
Internet access is not consistent in the cafeteria or room 124.

Technology Readiness->Communications System
The systems are not integrated. There are staff in small work spaces that cannot hear the intercom. The intercom does not include outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4320
Project: Assessments 2016	Region: 39141	Site: MANN ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		89.20	100.00	89.20

Comments

Technology Readiness->Equity of Access

The school has some areas where access to the network is not functioning.

Technology Readiness->Communications System

The phone system has gone down numerous times throughout the year. The PA system is not reliable. The school does not have speakers on the playground.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4380
Project: Assessments 2016	Region: 39141	Site: MCBRIDE ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		74.20	100.00	74.20

Comments

Technology Readiness->Comm\IT Equipment Environment
The IT equipment is not located in a air-conditioned room.

Technology Readiness->Equity of Access
The school has some dead spots such as the gymnasium, portions the library, and some classrooms.

Technology Readiness->Communications System
Due to the acoustics in the cafeteria the PA system sometimes is not able to be heard. The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4400
Project: Assessments 2016	Region: 39141	Site: MCGREGOR ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		75.00	100.00	75.00

Comments

Technology Readiness->Comm\IT Equipment Environment

The spaces containing IT equipment are also used for storage. These rooms do not have additional cooling.

Technology Readiness->Electrical Power

Most classrooms will need additional electrical outlets to meet future technology needs.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4500
Project: Assessments 2016	Region: 39141	Site: PITTMAN ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Poor	4.95	15.00	33.00
Total For Site:		67.45	100.00	67.45

Comments

Technology Readiness->Comm\IT Equipment Environment
The server is not in an air-conditioned room.

Technology Readiness->Communications System
The PA system does not work well in the cafeteria.

Technology Readiness->Faculty & Staff Technology
The classrooms do not have an adequate number of outlets in the correct locations.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4520
Project: Assessments 2016	Region: 39141	Site: PORTLAND ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		85.00	100.00	85.00

Comments

Technology Readiness->Comm\IT Equipment Environment
IT equipment is located in PE storage space and an office.

Technology Readiness->Communications System
These systems are not integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4560
Project: Assessments 2016	Region: 39141	Site: ROBBERSON ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		74.20	100.00	74.20

Comments

Technology Readiness->Comm\IT Equipment Environment
The server is not located in an acceptable, air-conditioned environment.

Technology Readiness->Equity of Access
The wireless network has some areas where access is slow.

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4580
Project: Assessments 2016	Region: 39141	Site: ROUNTREE ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		67.50	100.00	67.50

Comments

Technology Readiness->Comm\IT Equipment Environment

The main server is located in the custodial closet which does not have an air-conditioner.

Technology Readiness->Electrical Power

Not all of the older building classrooms have adequate electrical outlets where they are needed.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4600
Project: Assessments 2016	Region: 39141	Site: SEQUIOTA ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		69.20	100.00	69.20

Comments

Technology Readiness->Electrical Power

There is a lack of adequate electrical service for the coming technology needs.

Technology Readiness->Equity of Access

There are some dead spots in the internet service, between the gym and kindergarten area and the 3rd grade class area.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4640
Project: Assessments 2016	Region: 39141	Site: SHERWOOD ES (New)

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4680
Project: Assessments 2016	Region: 39141	Site: SUNSHINE ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4710
Project: Assessments 2016	Region: 39141	Site: TRUMAN ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4360
Project: Assessments 2016	Region: 39141	Site: TWAIN ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Fair	5.00	10.00	50.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Unsat	0.00	15.00	0.00
Total For Site:		72.50	100.00	72.50

Comments

Technology Readiness->Presentation Quality

Instructors who are using video streaming often encounter buffering.

Technology Readiness->Communications System

The communication systems are not fully integrated.

Technology Readiness->Faculty & Staff Technology

The classrooms do not have adequate electrical outlets in the proper locations.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4720
Project: Assessments 2016	Region: 39141	Site: WATKINS ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		75.00	100.00	75.00

Comments

Technology Readiness->Comm\IT Equipment Environment

Part of the technology equipment is located in the office, the other is in the learning commons closet.

Technology Readiness->Electrical Power

There will need to be additional electrical outlets to accommodate the Ignite computer program.

Technology Readiness->Communications System

While the school has these systems, they are not integrated. The intercom cannot be heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4740
Project: Assessments 2016	Region: 39141	Site: WEAVER ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		82.50	100.00	82.50

Comments

Technology Readiness->Electrical Power
School depends heavily on power extension cords.

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4760
Project: Assessments 2016	Region: 39141	Site: WELLER ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		77.50	100.00	77.50

Comments

Technology Readiness->Comm\IT Equipment Environment

The main server is located in the custodial closet which does not have any air-conditioning.

Technology Readiness->Communications System

The PA system does not have any speakers in the courtyard.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4800
Project: Assessments 2016	Region: 39141	Site: WILDER ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4820
Project: Assessments 2016	Region: 39141	Site: WILLIAMS ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		69.25	100.00	69.25

Comments

Technology Readiness->Comm\IT Equipment Environment

The server is not in an air-conditioned, climate controlled environment.

Technology Readiness->Equity of Access

The school has some locations where the wireless network is not sufficient.

Technology Readiness->Communications System

The school does not have PA speakers on the playground.

Technology Readiness->Faculty & Staff Technology

The electrical outlets are not in the proper location and in some cases there are not enough of them in the general classrooms.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4840
Project: Assessments 2016	Region: 39141	Site: YORK ES

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		82.50	100.00	82.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4280/3040
Project: Assessments 2016	Region: 39141	Site: HICKORY HILLS K-8

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4460/3080
Project: Assessments 2016	Region: 39141	Site: PERSHING K-8

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		71.70	100.00	71.70

Comments

Technology Readiness->Electrical Power

There is a lack of adequate electrical outlets to accommodate the coming Ignite program.

Technology Readiness->Equity of Access

There are areas of the building where internet access is inconsistent.

Technology Readiness->Communications System

The communication systems are not integrated. The intercom cannot be heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4510/3120
Project: Assessments 2016	Region: 39141	Site: PLEASANT VIEW K-8

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		85.00	100.00	85.00

Comments

Technology Readiness->Comm\IT Equipment Environment
The temperature in several of the IT/Data closets was too warm.

Technology Readiness->LAN-WAN Performance
Internet performance is uneven across the building.

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4780/3160
Project: Assessments 2016	Region: 39141	Site: WESTPORT K-8

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		89.20	100.00	89.20

Comments

Technology Readiness->Equity of Access

There are number of wireless dead spots throughout the building.

Technology Readiness->Communications System

A number of classrooms in the older section of the building do not have intercoms.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3000
Project: Assessments 2016	Region: 39141	Site: CARVER MS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		89.20	100.00	89.20

Comments

Technology Readiness->Equity of Access
The school lacks the necessary wireless connectivity.

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3020
Project: Assessments 2016	Region: 39141	Site: CHEROKEE MS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Fair	5.00	10.00	50.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		70.00	100.00	70.00

Comments

Technology Readiness->Comm\IT Equipment Environment

One of the IT rooms is not air conditioned.

Technology Readiness->Electrical Power

The older classrooms do not have adequate electrical outlets.

Technology Readiness->Presentation Quality

The bandwidth for video downloads is not adequate when a class of students is trying to download at the same time.

Technology Readiness->Communications System

The PA system is muffled in the gymnasium, and music rooms. There are not any speakers for the PA system outside. Students knock phones off of the hooks due to their close proximity to the doors.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3060
Project: Assessments 2016	Region: 39141	Site: JARRETT MS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Poor	3.30	10.00	33.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		60.85	100.00	60.85

Comments

Technology Readiness->Electrical Power

There are not adequate electrical outlets throughout the building to support the instruction technology program.

Technology Readiness->Equity of Access

There is sufficient wireless access points but the configuration of the network does not seem to support the number of devices in the building.

Technology Readiness->Communications System

The communication systems are not fully integrated.

Technology Readiness->Faculty & Staff Technology

Not all of the technology has been integrated in a seamless fashion to support the instructional strategies in the classroom.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3100
Project: Assessments 2016	Region: 39141	Site: PIPKIN MS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		64.25	100.00	64.25

Comments

Technology Readiness->Electrical Power

Electrical service is inadequate for the coming Ignite program.

Technology Readiness->Equity of Access

Internet service is inadequate in the cafeteria area.

Technology Readiness->Communications System

Communication systems are not integrated. The intercom can be heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 3140
Project: Assessments 2016	Region: 39141	Site: REED ACADEMY

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Fair	10.05	15.00	67.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		55.10	100.00	55.10

Comments

Technology Readiness->Comm\IT Equipment Environment

The temperature in several of the IT/Data closets was too warm.

Technology Readiness->Electrical Power

Most rooms had power strips plugged into wall outlets. Many had power strips sitting on top of student desks and tables.

Technology Readiness->LAN-WAN Performance

Internet performance is uneven across the building.

Technology Readiness->Communications System

The communication systems are not fully integrated.

Technology Readiness->Faculty & Staff Technology

The school does not have sufficient electrical power to support the technology and has accommodated this through increased use of power strips.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 4830
Project: Assessments 2016	Region: 39141	Site: WILSON'S CREEK IS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1050
Project: Assessments 2016	Region: 39141	Site: CENTRAL HS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		75.00	100.00	75.00

Comments

Technology Readiness->Comm\IT Equipment Environment

The school has three rooms that hold IT equipment. One of the rooms is air-conditioned, the other two are not appropriately air-conditioned.

Technology Readiness->Electrical Power

In the older portion of the building the classrooms do not have adequate electrical outlets in the proper locations.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1075
Project: Assessments 2016	Region: 39141	Site: GLENDALE HS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		85.00	100.00	85.00

Comments

Technology Readiness->Communications System

The communication systems are not integrated. The intercom cannot be heard outdoors and some spaces indoors.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1080
Project: Assessments 2016	Region: 39141	Site: HILLCREST HS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		82.50	100.00	82.50

Comments

Technology Readiness->Electrical Power

Many of the classrooms do not have adequate numbers of electrical outlets.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1085
Project: Assessments 2016	Region: 39141	Site: KICKAPOO HS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		79.20	100.00	79.20

Comments

Technology Readiness->Electrical Power

Many of the older classrooms only have two outlets.

Technology Readiness->Equity of Access

The majority of the school has good wireless capability, however there are a handful of dead zones.

Technology Readiness->Communications System

The communication systems are not fully integrated.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 1095
Project: Assessments 2016	Region: 39141	Site: PARKVIEW HS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Fair	7.50	15.00	50.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		75.00	100.00	75.00

Comments

Technology Readiness->Comm\IT Equipment Environment
IT equipment is located in shared spaces.

Technology Readiness->Electrical Power
There is a need for additional electrical service to meet the needs of future technology programs.

Technology Readiness->Communications System
The intercom is not able to be heard outside.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 7
Project: Assessments 2016	Region: 39141	Site: STUDY ALTERNATIVE CEN

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Communications System
Intercom messages cannot be heard outdoors.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 5
Project: Assessments 2016	Region: 39141	Site: DOLING

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Unsat	0.00	10.00	0.00
Communications System	Unsat	0.00	15.00	0.00
Faculty & Staff Technology	Poor	4.95	15.00	33.00
Total For Site:		29.95	100.00	29.95

Comments

Technology Readiness->Comm\IT Equipment Environment

Communication equipment is housed in an open area within the separate library building.

Technology Readiness->Electrical Power

The area converted to office space has adequate electrical, the classrooms do not.

Technology Readiness->Presentation Quality

Instructional areas do not have equipment.

Technology Readiness->Communications System

Communications system in areas converted to offices only.

Technology Readiness->Faculty & Staff Technology

Areas converted to offices have sufficient electrical, classrooms do not.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 6
Project: Assessments 2016	Region: 39141	Site: PHELPS CENTER

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Good	20.00	20.00	100.00
Equity of Access	Fair	6.70	10.00	67.00
LAN-WAN Performance	Fair	10.05	15.00	67.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		69.25	100.00	69.25

Comments

Technology Readiness->Comm\IT Equipment Environment

The server is located in the custodial closet that is not air-conditioned.

Technology Readiness->Equity of Access

Connectivity to the wireless network system is not consistent throughout the building.

Technology Readiness->LAN-WAN Performance

Most of the time the Internet connectivity is available and performs reliably.

Technology Readiness->Communications System

The school is not equipped with outdoor speakers for the intercom.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 7500
Project: Assessments 2016	Region: 39141	Site: SHADY DELL EARLY CHIL

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Fair	10.05	15.00	67.00
Presentation Quality	Good	10.00	10.00	100.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Good	15.00	15.00	100.00
Total For Site:		62.55	100.00	62.55

Comments

Technology Readiness->Comm\IT Equipment Environment
The server is located in an non-air-conditioned boiler room.

Technology Readiness->Electrical Power
The instructional classrooms do not have adequate electrical outlets in the places they are needed.

Technology Readiness->LAN-WAN Performance
The reliability and speed of the LAN is often slow in the administrative area.

Technology Readiness->Communications System
The school does not have adequate speakers outside and in the playground area.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 2
Project: Assessments 2016	Region: 39141	Site: SHERWOOD ES (Old)

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Unsat	0.00	15.00	0.00
Electrical Power	Unsat	0.00	20.00	0.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Unsat	0.00	10.00	0.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		42.55	100.00	42.55

Comments

Technology Readiness->Comm\IT Equipment Environment
The server is located in the nurses office.

Technology Readiness->Electrical Power
Most instructional spaces lack appropriate electrical service.

Technology Readiness->Presentation Quality
Most spaces do not have audio-video equipment.



Technology Readiness Report - Full

Project #: 7779	County: Springfield R-XII	Site #: 8
Project: Assessments 2016	Region: 39141	Site: TEFT

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
Comm\IT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Fair	10.00	20.00	50.00
Equity of Access	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	15.00	15.00	100.00
Presentation Quality	Fair	5.00	10.00	50.00
Communications System	Fair	7.50	15.00	50.00
Faculty & Staff Technology	Fair	10.05	15.00	67.00
Total For Site:		72.55	100.00	72.55

Comments

Technology Readiness->Electrical Power
Classrooms on the 3rd floor lack sufficient service.

Technology Readiness->Presentation Quality
Classrooms on the 3rd floor lack sufficient service.

Technology Readiness->Communications System
Classrooms on the 3rd floor lack sufficient service.

Technology Readiness->Faculty & Staff Technology
Classrooms on the 3rd floor lack sufficient service.



Appendix D

Glossary of Terms

GLOSSARY OF TERMS

1. **BASYS Assessment** – BASYS® is MGT’s facility assessment tool. BASYS® was developed by MGT, in conjunction with a team of architects, engineers and educators to provide a high-level assessment of educational spaces. BASYS® assessments include site and building condition, educational suitability, and technology readiness.
2. **Building Condition Score** – Measures the amount of deferred maintenance in the building’s major systems.
3. **Capacity** – A school’s capacity is the number of students which can be accommodated given the specific educational programs, the class schedules, the student-teacher ratios, and the size of the rooms.
4. **Combined Score** – The building condition, educational suitability, site condition, and technology readiness scores are combined into one score for each school to assist in the task of prioritizing projects. It is the combined score that attempts to give a comprehensive picture of the conditions that exist at each school and how each school compares relative to the other schools in the district.
 - a. To create the combined score, the four scores are weighted based on the following: building condition score - 50 percent, educational suitability score - 40 percent, site condition score - 5 percent, and the technology readiness score 5 percent.
5. **Demographics** – The statistical data relating to the population and particular groups within that population.
6. **Educational Suitability Score** – Measures how well the facility supports the educational programs that it houses.
7. **Enrollment** – The number of students (K-12) at a school based on official September counts.
8. **Equity** – The equal balancing of educational program offerings and facilities that support those offerings between all schools in a district.
9. **Grade Band** – Refers to the grouping of students by the grade. Typically, district-wide enrollment totals are shown by, K-5, 6-8, and 9-12 grade bands.
10. **Projections** – Enrollment projections are an *estimate* of future enrollment based on the historical data and information provided.
11. **Site Condition Score** – Measures the amount of capital needs or deferred maintenance at the site, which includes the driveways and walkways, the parking lots, the playfields, the utilities, and fencing, etc.
12. **Technology Readiness Score** – Measures the capability of the existing infrastructure to support information technology and associated equipment.
13. **Utilization** – The utilization rate is used to determine if the facility has excess space or if it is lacking sufficient space for the given enrollment. It is calculated by dividing the current or projected enrollment of the educational facility by the capacity.