

Building S.P.A.C.E.S Facility Educational Adequacy Report



School Name: Murphey Candler ES

Grade Configuration:

PK-5

Score: 75.88

Category	Points Earned	Possible Points	Rating	Comment
<i>Art</i>				
Environment	0.284	0.437	Fair	The art space was originally designed for a special education class. It does not have an exterior access, no exterior wall, has one sink, and does not have technology equipment.
Size	0.710	1.093	Fair	The size of the art room meets approximately 70% of the standard.
Location	0.213	0.328	Fair	The art room is centrally located within the building and does not have outdoor access.
Storage/Fixed Equip	0.164	0.328	Poor	The art room has a single sink and it does not have a clay trap. The room does not have a kiln, display space, or project storage.
<i>Computer Labs</i>				
Environment	0.207	0.319	Fair	The computer lab is rather sterile in appearance. It has a cool HVAC temperature, a small window providing natural light, and lighting.
Size	0.518	0.797	Fair	The computer lab meets approximately 75% of the standard.
Location	0.191	0.239	Good	
Storage/Fixed Equip	0.120	0.239	Poor	The computer lab does not have any built in teacher or storage cabinets, bookcases, motion-sensor lighting, or security cameras. There are sufficient power outlets in the walls, but not from the ceiling.
<i>Early Childhood Education</i>				
Environment	0.374	0.467	Good	
Size	1.168	1.168	Excel	
Location	0.280	0.350	Good	
Storage/Fixed Equip	0.280	0.350	Good	
<i>General Classrooms</i>				
Environment	2.976	4.578	Fair	HVAC temperatures were cool throughout most of the spaces. Natural and electric lighting are provided in each classroom. Noise penetration occurs between classrooms that are back-to-back versus side-by-side. Approximately 20% of the first grade classrooms have shared restrooms.
Size	7.439	11.445	Fair	Approximately 85% of the first grade classrooms meet the standard for size; however, only about 20% of the identified rooms have shared restrooms available. Classroom sizes in grades 2-5 meet approximately 90% of the size requirement.

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<i>General Classrooms</i>				
Location	2.747	3.433	Good	
Storage/Fixed Equip	2.747	3.433	Good	The majority of the classrooms have adequate built in cabinetry and sinks with bubblers.
<i>Instructional Resource Rooms</i>				
Environment	0.673	0.673	Excel	The instructional resource spaces for special education resource, English Language Learners, Speech/Language, and testing have room to spatially configure instructional activities, provide differentiated instruction, possess appropriate natural light, and overall aesthetics.
Size	1.682	1.682	Excel	
Location	0.504	0.504	Excel	
Storage/Fixed Equip	0.504	0.504	Excel	
<i>Kindergarten & Pre-Kindergarten</i>				
Environment	0.312	0.390	Good	The classrooms have natural and electrical lighting, consistent HVAC temperatures, and space for differentiated instruction.
Size	0.974	0.974	Excel	Class size standards are met in 100% of the kindergarten and lottery prekindergarten class. They all have a shared student restroom.
Location	0.234	0.292	Good	Murphey Candler is a single story elementary school. The prekindergarten class and all kindergarten classes are located to the rear of the campus with the farthest distance to travel to reach the bus loading zone and parent drop off/pick-up.
Storage/Fixed Equip	0.292	0.292	Excel	All classrooms have a full wall of build in cabinetry, sinks with bubblers, wet areas, and technology equipment.
<i>Learning Environment</i>				
Learning Style Variety	3.737	4.671	Good	Most classrooms have space that allows for various size groups, projects, and differentiated instruction.
Interior Environment	1.495	1.869	Good	The majority of the classrooms have cool temperatures; however, a few are a little warm. Natural light is available in all classrooms. Acoustics are of concern between classrooms when they are back to back, not side-by-side.
Exterior Environment	0.911	1.401	Fair	There are several overgrown areas outside the main facility.

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<i>Learning Environment</i>				
Environment	0.728	0.911	Good	
<i>Media Center</i>				
Size	0.000	2.277	Unsat	The size of the media center meets less than 50% of the space guidelines.
Location	0.444	0.683	Fair	The media center is located on the main entrance hallway where foot traffic impacts noise levels.
Storage/Fixed Equip	0.546	0.683	Good	
<i>Music</i>				
Environment	0.554	0.692	Good	Murphey Candler provides general music and band in an aesthetically pleasing environment with natural light, consistent HVAC temperatures, and air quality. The rooms do not contain high ceilings. In the band room, a hard surface flooring exists below the area rugs.
Size	1.730	1.730	Excel	
Location	0.519	0.519	Excel	
Storage/Fixed Equip	0.337	0.519	Fair	The music rooms are lacking the required storage areas and built in casework.
<i>Performing Arts</i>				
Environment	0.565	0.565	Excel	The performing arts stage is ADA accessible from the rear.
Size	1.129	1.411	Good	The Murphey Candler stage is located in the multipurpose cafeteria. Dressing rooms are not available.
Location	0.423	0.423	Excel	The performing arts area is located on the ground floor, has public access, is capable of being separate from the remainder of the building, and has restrooms across the hall from the cafeteria.
Storage/Fixed Equip	0.339	0.423	Good	The stage has curtains and lights.
<i>Physical Education</i>				
Environment	1.794	1.794	Excel	
Size	4.485	4.485	Excel	
Location	1.345	1.345	Excel	

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<i>Physical Education</i>				
Storage/Fixed Equip	1.076	1.345	Good	The gym has a thin rubber flooring, restrooms, and drinking fountain. The space does not have backboards/padding.
<i>Science</i>				
Environment	0.000	0.467	Unsat	No science room available
Size	0.000	1.168	Unsat	No science room available.
Location	0.000	0.350	Unsat	All schools are required to have a science space and Murphey Candler does not.
Storage/Fixed Equip	0.000	0.350	Unsat	No science room available.
<i>Self-Contained Special Education</i>				
Environment			N/A	
Size			N/A	
Location			N/A	
Storage/Fixed Equip			N/A	
<i>Non-Instructional Spaces</i>				
Administration	1.912	2.390	Good	Student records are housed within the administrative suite.
Cafeteria	3.036	4.671	Fair	The cafeteria size exceeds identified standards. There is natural light and a spacious seating area for students. Two serving lines are provided and aid in the flow of student traffic for each lunch period. Restroom nearest the cafeteria do not have hot and cold water. the storage closet located within the cafeteria cannot house all of the lunch room tables/chairs.
Food Service and Prep	3.767	5.796	Fair	The food service and prep areas are not air conditioned. There are two serving lines. One serving line is a portable unit situated outside the food preparation space. There are no lockers or a changing area.
Clinic	0.355	0.546	Fair	The clinic is a well-lit area with sinks and restrooms. The restrooms are not ADA accessible in that you could not reposition a wheelchair within the space. There is a single cot and hot water is unavailable.

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<i>Non-Instructional Spaces</i>				
Counseling	0.178	0.273	Fair	There are two guidance counselors serving the school. One is a full-time employee and the other is par-time. The counselors have individual offices and a reception area. The guidance area does not have a conference room. Student records are housed within the administrative suite.
Custodial and Maintenance	0.374	0.467	Good	
Student Restrooms	0.539	0.829	Fair	Some restrooms for the boys contain dividers between the urinals and others do not. At least one of the student restrooms is ADA accessible.
Faculty Work Space and Toilets			N/A	The teacher lounge has natural lighting. Restrooms are available, but they are not ADA accessible. There is cabinetry, a sink, refrigerator, microwave, and adequate seating for the staff. Hot water available?
<i>Outside Spaces</i>				
Vehicular Traffic	1.869	1.869	Excel	
Pedestrian Traffic	0.727	0.909	Good	None of the students at Murphey Candler walk to school.
Parking	0.607	0.759	Good	Parking areas are well marked; however, handicapped parking is not located in the front of the school near the main entrance.
Play Areas	1.750	2.187	Good	
<i>Safety and Security</i>				
Fencing	0.562	0.703	Good	
Signage & Way Finding	0.747	0.934	Good	Signage for Under Surveillance and Subject to Search are missing. Traffic signage clearly directs buses and visitors to the designated parking areas. Some rooms do not have room numbers.
Ease of Supervision	2.242	2.803	Good	
Controlled Entrances	0.467	0.467	Excel	
<i>Technology Readiness</i>				
IDF & MDF Environment	1.500	1.500	Good	Clean and cool closet
Electrical Power	0.500	1.000	Fair	The facility has four quad outlets, but they do not have ceiling outlets.
Equity of Access, Wireless & Drops	1.000	1.000	Good	

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<i>Technology Readiness</i>				
LAN Connectivity	1.500	1.500	Good	
WAN Backbone	1.000	1.000	Good	
LAN-WAN Performance	1.000	1.000	Good	
Faculty & Staff Technology	1.000	1.000	Good	
Laptop Carts	1.000	1.000	Good	
Telephone/PA	0.500	1.000	Fair	Telephones are located within each room. The PA system is used throughout the interior, but the PA system does not serve the exterior areas.
Total	75.88 / 100.00 =		75.88	