

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



School Name: Shadow Rock ES

Grade Configuration:

PK-5

Score: 81.62

Category	Points Earned	Possible Points	Rating	Comment
<i>Art</i>				
Environment	0.274	0.421	Fair	The art room was very warm even with three operating fans.
Size	1.053	1.053	Excel	
Location	0.253	0.316	Good	
Storage/Fixed Equip	0.205	0.316	Fair	
<i>Computer Labs</i>				
Environment	0.200	0.307	Fair	There are three power poles located in the room. The room is hot year round.
Size	0.768	0.768	Excel	
Location	0.184	0.230	Good	
Storage/Fixed Equip	0.184	0.230	Good	
<i>Early Childhood Education</i>				
Environment	0.360	0.450	Good	
Size	1.125	1.125	Excel	
Location	0.270	0.337	Good	
Storage/Fixed Equip	0.270	0.337	Good	
<i>General Classrooms</i>				
Environment	2.866	4.410	Fair	The air conditioning temperatures negatively impact student learning and the general education classrooms, as a whole, were very warm. There is natural lighting streaming into all classrooms. The acoustics and aesthetics are good.
Size	11.025	11.025	Excel	
Location	2.646	3.307	Good	

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<i>General Classrooms</i>				
Storage/Fixed Equip	2.646	3.307	Good	Each classroom has casework along one classroom wall. The first grade classes have restrooms in the classrooms. Grades 2-5 do not have sinks with bubblers. Technology is available in every classroom.
<i>Instructional Resource Rooms</i>				
Environment	0.518	0.648	Good	
Size	1.620	1.620	Excel	
Location	0.389	0.486	Good	
Storage/Fixed Equip	0.389	0.486	Good	
<i>Kindergarten & Pre-Kindergarten</i>				
Environment	0.300	0.375	Good	HVAC is inadequate, excessive heat negatively impacts student learning. Kindergarten classes were cooler than most. Kindergarten classes on the left side of the building have an exterior door that leads to the upper play area. Natural light brightens every classroom.
Size	0.938	0.938	Excel	
Location	0.225	0.282	Good	
Storage/Fixed Equip	0.225	0.282	Good	
<i>Learning Environment</i>				
Learning Style Variety	3.600	4.500	Good	
Interior Environment	1.170	1.800	Fair	HVAC temperatures vary between hallways. A compressor has gone out and about 50% of the facility had very warm temperatures during today's visit.
Exterior Environment	1.350	1.350	Excel	Student can access well maintained play areas, fields, commons areas, and an outdoor classroom with walking trail.
Environment	0.702	0.877	Good	The media center has high ceilings, natural light, and HVAC issues. The temperature is inconsistent in various spaces. Carpet is worn.
<i>Media Center</i>				
Size	2.193	2.193	Excel	

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<i>Media Center</i>				
Location	0.526	0.658	Good	
Storage/Fixed Equip	0.428	0.658	Fair	The media center does not have a sink. It does contain technology, a storage closet, space for speech/language services that will be converted into a leveled bookroom and another closet will become the Parent Resource Center.
<i>Music</i>				
Environment	0.433	0.667	Fair	One music class has high ceilings and natural lighting. Carpet is worn. The band class is housed in the cafeteria.
Size	1.333	1.667	Good	
Location	0.400	0.500	Good	
Storage/Fixed Equip	0.325	0.500	Fair	The designed music room has high ceilings, a storage closet, and two practice rooms. A drinking fountain is located in the hallway. Class for band students is conducted in the cafeteria.
<i>Performing Arts</i>				
Environment	0.435	0.544	Good	
Size	1.088	1.360	Good	The performing arts space is in the multipurpose cafeteria.
Location	0.326	0.408	Good	
Storage/Fixed Equip	0.326	0.408	Good	
<i>Physical Education</i>				
Environment	1.382	1.728	Good	The gym does not have natural lighting or air conditioning.
Size	4.320	4.320	Excel	
Location	1.037	1.296	Good	
Storage/Fixed Equip	1.037	1.296	Good	
<i>Science</i>				
Environment	0.360	0.450	Good	
Size	0.900	1.125	Good	

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<i>Science</i>				
Location	0.270	0.337	Good	
Storage/Fixed Equip	0.219	0.337	Fair	The science room has natural light, lots of cabinets, teacher demonstration table, and a secure storage closet. The lab is in need of a fire blanket. An eye wash is available but the handle is missing.
<i>Self-Contained Special Education</i>				
Environment	0.000	0.432	Unsat	The site does not have self-contained special education space.
Size	0.000	1.080	Unsat	The site does not have self-contained special education space.
Location	0.000	0.324	Unsat	The site does not have self-contained special education space.
Storage/Fixed Equip	0.000	0.324	Unsat	The site does not have self-contained special education space.
<i>Non-Instructional Spaces</i>				
Administration	1.842	2.302	Good	Carpet is worn.
Cafeteria	3.600	4.500	Good	
Food Service and Prep	4.467	5.584	Good	There are two serving lines, an office, changing/lockers, restroom, food prep areas, wide door for deliveries that is secure and cold/hot storage.
Clinic	0.421	0.526	Good	The clinic has a single cot, nurse desk, ADA restroom, lockable medical storage, refrigerator, and sink with hot water.
Counseling	0.171	0.263	Fair	There are 1.5 counselors assigned to Shadow Rock elementary School and they do not have individual offices. The area lacks a reception area and conference room.
Custodial and Maintenance	0.360	0.450	Good	The custodial staff does not have a receiving area. Closets have mop sinks.
Student Restrooms	0.639	0.798	Good	The restrooms closest to the cafeteria do not have hot water. The boys restrooms do not have privacy partitions between the urinals. Ventilation in the restrooms is good.
Faculty Work Space and Toilets	0.912	1.140	Good	
<i>Outside Spaces</i>				
Vehicular Traffic	1.440	1.800	Good	
Pedestrian Traffic	0.701	0.876	Good	Few students walk, but there is a clear, safe path for them to travel.

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<i>Outside Spaces</i>				
Parking	0.585	0.731	Good	Handicapped signs are needed.
Play Areas	1.685	2.107	Good	There are two separate play areas. One is used primarily with the primary students and the other is for the intermediate grades. There is an elevator available to the lower level for ADA access.
<i>Safety and Security</i>				
Fencing	0.542	0.677	Good	
Signage & Way Finding	0.720	0.900	Good	Signs were posted regarding Weapons-Free, bullying free, and Drug-Free status. Lacking were signs addressing surveillance and searches.
Ease of Supervision	2.160	2.700	Good	
Controlled Entrances	0.360	0.450	Good	
<i>Technology Readiness</i>				
IDF & MDF Environment	0.750	1.500	Fair	The IDF environment was warm.
Electrical Power	0.500	1.000	Fair	There is a need for additional quad outlets and duplex in the ceiling.
Equity of Access, Wireless & Drops	1.000	1.000	Good	
LAN Connectivity	1.500	1.500	Good	
WAN Backbone	1.000	1.000	Good	
LAN-WAN Performance	0.670	1.000	Fair	The connectivity is usually reliable, but when there is enhance demand such as during the preparation of progress reports, the response is slow.
Faculty & Staff Technology	1.000	1.000	Good	
Laptop Carts	1.000	1.000	Good	
Telephone/PA	0.500	1.000	Fair	The PA system is not heard in the hallways.
Total	81.62	100.00	=	81.62