

Colorado Springs Charter School Elementary School Architectural Space Program

01.12.25

310 students currently; capacity for 450

Building Area = 54,600 sf

80 students currently at the Middle School		Existing Spaces			ED Spec Recommendations			Notes
		Quantity	Square Feet	Total Square Feet	Quantity	Square Feet	Total Square Feet	
<b>Description</b>								
Lobby	1	450	450	1	400	400		
Reception/Main Office/Records	1	240	240	1	250	250		
Storage for cones, salt, shovels...	1	100	100	1	100	100		
<b>Administrative Offices/Spaces</b>								
Head of School	1	200	200	1	200	200		
ES Principal	1	200	200	1	200	200		
Executive Assistant space	0	80	0	1	80	80		
Business Manager	1	150	150	1	150	150		
Academic Dean ES	1	300	300	1	300	300		
IT Office	1	100	100	1	100	100		
Conference Room/Board Room/Sm Classroom	1	900	900	1	500	500		
Copy Rm with Staff wrk rm	1	340	340	1	450	450		
Copy Rm Level 2	1	340	340	1	150	150		
Nurse/Clinic	1	200	200	1	250	250		
Clinic HC Rest Room	1	60	60	1	80	80		
Staff Work Rm	1	900	900	1	450	450		
<b>SPED</b>								
ES Math Intervention	1	75	75	1	865	865	<b>UTILIZE CURRENT 6TH GRADE CLASSROOM FOR MATH INTERVENTION; CURRENT MATH INTERVENTION TO BECOME SMALL CONFERENCE RM</b>	
ES Reading Intervention	1	560	560	1	445	445	12 Students	
SPED ES Classroom	1	650	650	1	445	445	15 students/class rm	
Sensory Rm K-5	0	0	0	1	180	180		
De-escalation/Calmng Room	0	0	0	1	180	180	Room requires soft walls, seating, dim lighting, no loose objects	
Testing Rooms (2)	0	0	0	1	120	120	Use OT/PT office for Testing (need 2 Testing rooms)	
Director SPED	1	100	100	1	150	150	space for two visitors	
OT/PT, Psychologist/Counselor/Social Worker shared office	1	300	300	1	300	300	Shared Office: hotel use	
ELL Office	1	125	125	1	125	125		
SPED Office/Speech	1	100	100	1	120	120		
Student Services	1	75	75	1	100	100		
<b>Subtotal</b>	<b>19</b>	<b>6,245</b>	<b>6,165</b>	<b>23</b>	<b>6,345</b>	<b>6,690</b>		
<b>Classrooms</b>								
Kindergarten	2	1,050	2,100	2	1,200	2,400		
1st Grade	2	690	1,380	2	850	1,700		
2nd Grade	2	710	1,420	2	850	1,700		
3rd Grade	2	450	900	2	850	1,700		
4th Grade	2	620	1,240	2	850	1,700		
5th Grade	2	800	1,600	2	850	1,700		
<b>6th Grade</b>	<b>1</b>	<b>865</b>	<b>865</b>	<b>0</b>	<b>850</b>	<b>0</b>	<b>Current 6th grade to locate in new MS</b>	
Art Classroom	1	675	675	1	1,500	1,500		
Elective Classroom	0	650	0	1	850	850	Finance, Creative Writing, Theatre/Public Speaking, Band Club; Music in Auditorium at Main Building	
Large Classroom/Training Room	0	1,500	0	1	1,500	1,500		
<b>Subtotal</b>	<b>12</b>	<b>6,960</b>	<b>19,290</b>	<b>12</b>	<b>7,450</b>	<b>14,750</b>		
<b>Specialty Spaces</b>								
Cafeteria Storage for chairs & Tables	1	300	300	1	400	400	At Main ES Building	
Cafeteria	1	3,000	3,000	1	3,000	3,000	At Main ES Building	
Servery	1	500	500	1	250	250	At Main ES Building	
Kitchen	1	1,950	1,950	1	2,000	2,000	At Main ES Building	
Dish Wash	0	0	0	1	2,000	2,000	At Main ES Building	
Gym	1	1,900	1,900	1	4,400	4,400	Existing Gym	
Auditorium	1	6,100	6,100	1	6,000	6,000		
Stage and Back Stage Support	1	2,800	2,800	1	400	400	Potable stage platforms	
Music Classroom	1	800	800	1	1,200	1,200		
Band Classroom	1	800	800	1	1,200	1,200		
Library	1	2,500	2,500	1	2,500	2,500	At Main Building	
<b>Subtotal</b>	<b>10</b>	<b>20,650</b>	<b>20,650</b>	<b>11</b>	<b>23,350</b>	<b>23,350</b>		
<b>Support Spaces</b>								
Toilet Rooms (individual rms - gender neutral)	1	65	65	2	65	130		
Toilet Rooms (multi-fixture for Boys or Girls)	2	65	130	2	65	130		
Staff Rest Rooms	1	100	100	2	50	100		
Building Storage	1	2,000	2,000	1	400	400	Basement Storage - Facilities Office and Materials	
Janitorial	2	50	100	2	50	100		
IT	1	100	100	1	100	100		
Mechanical	1	3,000	3,000	1	800	800	no RTU's ; all Existing HVAC & Electrical in Basement	
Electrical	1	1,500	1,500	1	800	800		
Water Entry Rm/Standpipe	1	400	400	1	200	200		
<b>Subtotal</b>	<b>10</b>	<b>6,880</b>	<b>6,995</b>	<b>12</b>	<b>2,330</b>	<b>2,760</b>		
<b>Total Program area</b>	<b>51</b>	<b>40,735</b>	<b>53,100</b>	<b>58</b>	<b>39,475</b>	<b>47,550</b>		
<b>Gross Square Feet required</b>			<b>54,600</b>			<b>59,438</b>		