

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							
Description	Existing Spaces			ED Spec Recommendations			Notes
	Quantity	Square Feet	Total Square Feet	Quantity	Square Feet	Total Square	YELLOW FIELD INDICATED LACK (DEFICIENCY) OF SPACE
							MAGENTA FIELD INDICATES SPACE IMPACTED BY SOLUTION FLOOR PLAN
Administration - adjacent to front entry							
Lobby	1	450	450	1	400	400	
Reception/Main Office/Records	1	240	240	1	250	250	single receptionist
Storage for cones, salt, shovels...	1	100	100	1	100	100	
Administrative Offices/Spaces							
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	sink, ref, frz
SPED							
ES Math Intervention	1	75	75	1	865	865	UTILIZE CURRENT 6TH GRADE CLASSROOM FOR MATH INTERVENTION; CURRENT MATH INTERVENTION TO BECOME SMALL CONFERENCE RM
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	
Subtotal	19	6,245	6,165	23	6,345	6,690	
Classrooms							
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	
6th Grade	1	865	865	0	850	0	Current 6th grade to locate in mew MS
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	
Subtotal	12	6,960	19,290	12	7,450	14,750	
Specialty Spaces							
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
Subtotal	10	20,650	20,650	11	23,350	23,350	
Support Spaces							
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	
Subtotal	10	6,880	6,995	12	2,330	2,760	
Total Program area							
	51	40,735	53,100	58	39,475	47,550	
Gross Square Feet required			54,600			59,438	