

Colorado Springs Charter School Middle School Architectural Space Program

01.12.25

310 students total

Building Area = 13,400 sf

New Building Area = 21,045 sf

80 students currently at the Middle School

Description	Existing Spaces			ED Spec Recommendations			BEST Replacement Program			Notes
	Quantity	Square Feet	Total Square Feet	Quantity	Square Feet	Total Square	Quantity	Square Feet	Total Square Feet	YELLOW FIELD INDICATES LACK (DEFICIENCY) OF SPACE ORANGE FIELD INDICATES REDUCTION IN NUMBER OF CLASSROOMS DUE TO SCHEDULING AND FLOOR PLAN EFFICIENCIES IN NEW MIDDLES SCHOOL
Administration - adjacent to front entry										
Lobby	1	410	410	1	400	400	1	400	400	New MS - Lobby in hallway
Reception	1	190	190	1	250	250	1	150	150	
Storage for cones, salt, shovels...	1	50	50	1	100	100	1	50	50	
Administrative Offices/Spaces										
MS Principal	1	120	120	1	150	150	1	145	145	small conf table
MS Assistant Principal	0	150	0	1	150	150	1	145	145	small conf table
MS Academic Director	0	120	0	1	120	120	1	120	120	
Security Director	0	80	0	1	120	120	1	120	120	
Conference Room- Large (12 people)	0	400	0	1	400	400	1	400	400	
Conference Room- Small (6-8 people)	0	215	0	1	215	215	1	210	210	
Faculty Work Rm/Copy Rm	1	355	355	1	450	450	1	490	490	
Copy Rm (Level 2)	0	150	0	1	150	150	1	185	185	
Nurse/Clinic	0	150	0	1	250	250	1	205	205	Need sink, ref, cot, workstation for nurse, lockable cabinets;
Clinic HC Rest Room	0	65	0	1	60	60	1	60	60	existing Toilet rm is not ADA
Records Rm	0	120	0	1	120	120	1	120	120	
SPED										
MS Math Intervention (12 students)	0	0	0	1	445	445	1	320	320	12 Students
MS Reading Intervention (12 students)	0	0	0	1	445	445	1	320	320	12 Students
Sensory Rm	0	0	0	1	180	180	1	180	180	
De-escalation/Calming Room	0	0	0	1	180	180	1	180	180	Room requires soft walls, seating, dim lighting, no loose objects
Testing Room	0	0	0	2	120	240	2	130	260	
Director MS SPED	0	0	0	1	150	150	1	150	150	
OT/PT shared office (2 people)	0	0	0	1	250	250	1	250	250	Shared Office for OT/PT and Physical Therapy; Speech Pathology with Assistant
Psychologist/Counselor/Social Worker shared office	0	0	0	1	150	150	1	130	130	Shared Office for Counselor/Social Worker/Psychologist
Subtotal	5	2,575	1,125	23	4,855	4,975	23	4,460	4,590	
Classrooms										
6th Grade: ELA, Math, History, Science	1	700	700	2	900	1,800	2	806	1,612	Current 6th Grade does not have a Science room; instruction is limited
Social Studies Classroom 7th & 8th Grade	1	705	705	1	840	840	1	805	805	
Science/Math Classroom 7th & 8th Grade	4	1,120	4,480	2	1,120	2,240	2	1,040	2,080	
English Language Arts 7th & 8th Grade	2	680	1,360	1	840	840	1	805	805	
Science Prep (shared)	1	225	225	1	225	225	1	225	225	Existing MS Science Prep in in Science Classroom
Art & Elective Classroom	0	1,300	0	1	1,120	1,120	1	1,255	1,255	Art Room is Multi-Purpose
Art Storage Rm	0	100	0	1	100	100	1	100	100	
Kiln Rm	0	85	0	1	85	85	1	85	85	
Tech Classroom/Maker Space/Spanish Classroom K-12	1	1,120	1,120	1	1,120	1,120	1	1,500	1,500	Spanish Classroom (K-8) becomes Multi-Purpose Classroom
Subtotal	10	6,035	8,590	10	5,230	8,370	11	6,621	8,467	
Specialty Spaces										
Cafeteria Storage for chairs & Tables	0	0	0	0	200	0	0	400	0	At Main Building
Cafeteria Storage for food (Food Pantry)	0	0	0	0	200	0	0	200	0	At Main Building
Cafeteria	0	0	0	0	3,000	0	0	1,600	0	At Main Building
Kitchen	0	0	0	0	2,000	0	0	900	0	At Main Building
Gym	0	8,307	0	0	5,400	0	0	6,365	0	Existing Gym serves entire K-8 population
Stage	0	0	0	1	400	400	1	400	400	Portable Stage in Gym serves new MS
Library	0	0	0	0	1,200	0	0	1,500	0	At Main Building
Subtotal	0	8,307	0	1	12,400	400	1	11,365	400	
Support Spaces										
Toilet Rooms (individual rms - gender neutral)	0	65	0	6	65	390	6	65	390	
Toilet Rooms (multi-fixtures for Boys or Girls)	3	115	345	2	225	450	2	260	520	Gym TLT rms located in New MS for accessibility
Staff Rest Rooms	2	50	100	4	50	200	4	25	100	
Building Storage	1	200	200	1	200	200	1	200	200	
Janitorial	2	75	150	2	50	100	2	75	150	
IT	1	50	50	1	100	100	1	100	100	
Mechanical	1	130	130	1	400	400	1	400	400	
Electrical	0	0	0	1	200	200	1	100	100	
Subtotal	10	685	975	18	1,290	2,040	18	1,225	1,960	
Total Program area	25		10,690	52		15,785	53		15,417	
Gross Square Feet required			13,362			21,445			21,045	New MS with Existing Gym totals 27,410 sf