# Manitou Springs S.I.L.C.



401 El Monte Place

Manitou Springs, CO 80829

Year Built: 2004

Site Area:

Total Number of Buildings: 1

Building Area: 44,180

Grades Served: Exploratory Classrooms for 6-12

CDE FCI Score: 0.41

Project Summary: The Integrated Learning Center is a three-story building consisting of 44,180 SF located in Colorado Springs, Colorado. The building is located approximately 75 feet south of the main HS and approximately 250 feet northeast of the MS. The building houses the district administration offices, music and art programs for the middle and high schools. There have been no additions and no major renovations.



## MANITOU SPRINGS SILC BUILDING

scale: 1" = 160'-0"

#### **KEY PLAN LEGEND**

- 1. SILC BUILDING
- 2. MANITOU HIGH SCHOOL
- 3. MANITOU MIDDLE SCHOOL
- 4. COMPETITION FOOTBALL FIELD
- 5. STUDENT AND STAFF PARKING
- 6. TRACK AND FIELD
- 7. STAFF PARKING
- 8. VISITOR PARKING

### **SITE PLAN LEGEND**

\_ \_ SITE BOUNDARY

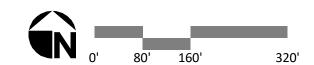
BUILDING FOOTPRINT

PARENT PICK-UP / DROP-OFF LOOP

BUS PICK-UP / DROP-OFF

STUDENT ENTRY POINTS

DISTRICT SERVICE DRIVE / ENTRY





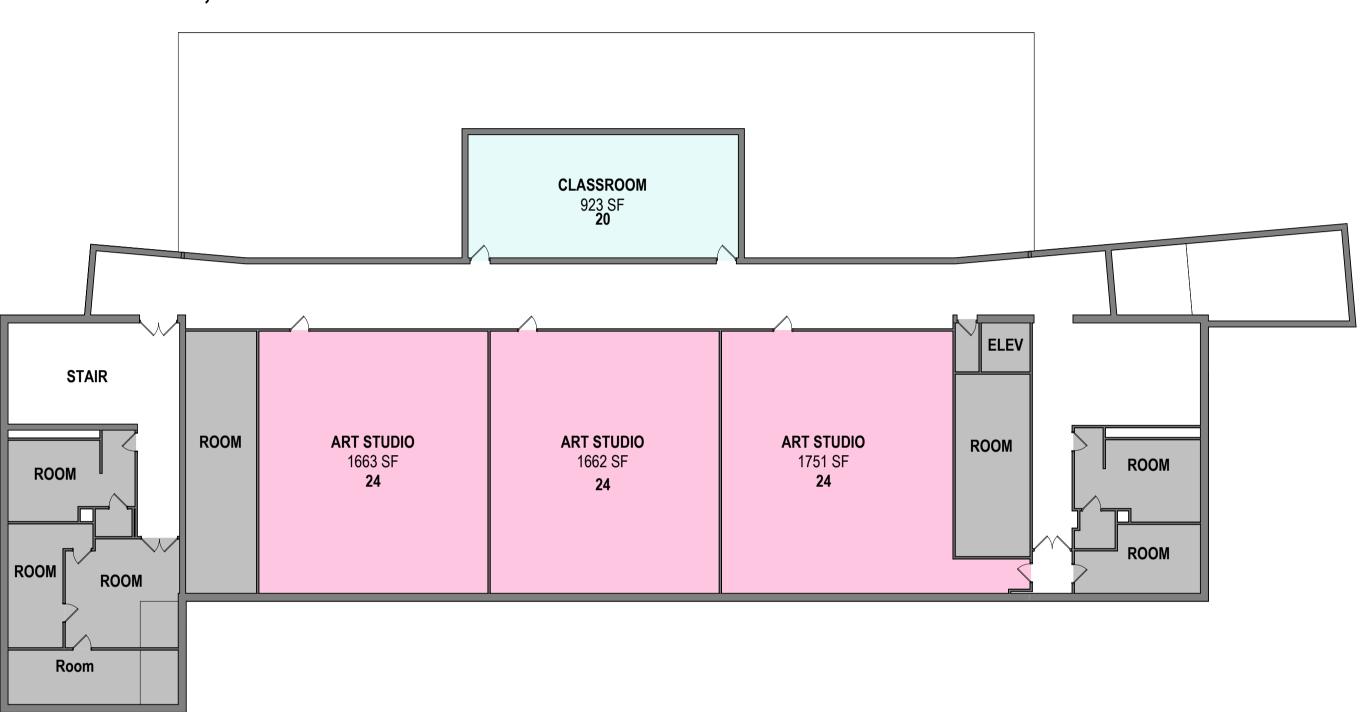
# TOTAL BUILDING CAPACITY = 236 TOTAL FUNCTIONAL CAPACITY = 177

Functional capacity of a school must accurately describe the student capacity based on both facility and educational program goals for a specific school. Operational factors are considered including: academic schedule flexibility, teacher academic planning, and bell schedules. The functional capacity factor for middle schools (6/8 PERIODS = 0.75).

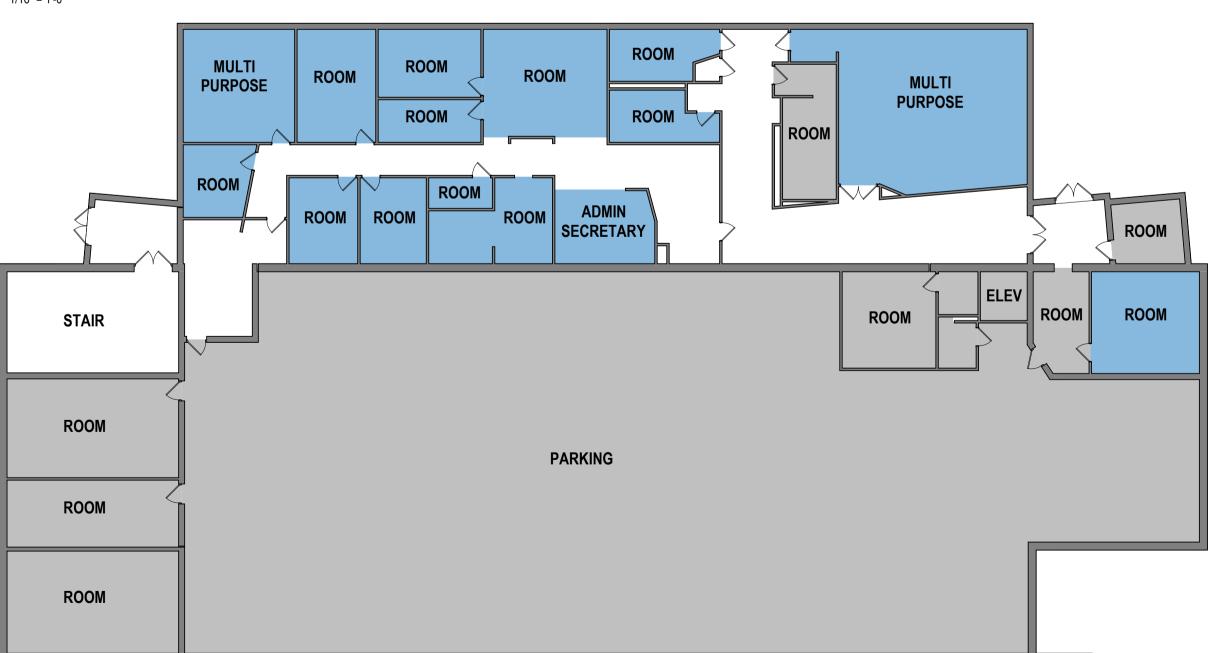
CDE minimum exploratory classroom size per grade levels: 9th-12th is 675 SF

Current average exploratory classroom sizes:

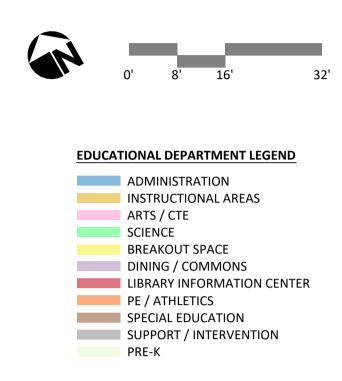
9th-12th is 1,408 SF



3RD FLOOR CAPACITY PLAN



1ST FLOOR CAPACITY PLAN



CLASSROOM CAPACITYY					
CLASSROOM	AREA	BUILDING CAPACITY	CDE SF/PUPIL	CDE CAPACITY	SUBTOTAL FUNCTIONAL CAPACITY
Art/Music					
ART STUDIO	1663 SF	24	45	37	24
ART STUDIO	1662 SF	24	45	37	24
ART STUDIO	1751 SF	24	45	39	24
BAND	1976 SF	24	35	56	24
CHOIR	1289 SF	24	35	37	24
MUSIC	556 SF	24	35	16	24
Art/Music: 6	8897 SF	144		222	144
CLASSROOM					
CLASSROOM	923 SF	20	28	33	20
CLASSROOM : 1	923 SF	20		33	20
CTE					
SHOP	1512 SF	24	45	34	24
THEATER	1370 SF	24	45	30	24
CTE: 2	2882 SF	48		64	48
Special Educati	on				
SSN	1382 SF	24	45	31	24
Special Education: 1	1382 SF	24		31	24
	14084 SF	236		350	236





