

Platte Canyon School District							
PK-5 Elementary School - Preliminary Proposed Space Program							
02/01/2022							
RTA Architects							
Elementary School		PROPOSED					
DEPARTMENT / PROGRAM	NUMBER SIMILAR ROOMS	NET AREA	TOTAL AREA	TEACHER STATIONS	STUDENTS PER STATION	TOTAL STUDENTS	NOTES
<b>ACADEMIC CORE</b>							
PRESCHOOL W/ STORAGE AND RR	3	1200	3,600	3	18	54	
KINDERGARTEN W STORAGE AND RR	3	1200	3,600	3	18	54	
1ST GRADE	3	850	2,550	3	20	60	
2ND GRADE	3	850	2,550	3	20	60	
3RD GRADE	3	850	2,550	3	28	84	
4TH GRADE	3	850	2,550	3	28	84	
5TH GRADE	3	850	2,550	3	28	84	
<b>ACADEMIC SUPPORT</b>							
INTERVENTION SPACE	3	250	750				
TEACHER COLLABORATION	2	300	600				
STORAGE/RESOURCE MATERIALS	1	300	300				
<b>TOTAL ACADEMIC CORE</b>			<b>21,600</b>			<b>480</b>	
<b>SPECIAL EDUCATION</b>							
SPECIAL ED CLASSROOM	2	500	1,000				
OFFICE	1	120	120				
OT/PT	1	200	200				
<b>TOTAL SPECIAL EDUCATION</b>			<b>1,320</b>				
<b>FINE ARTS</b>							
ART ROOM	1	1000	1,000				
MUSIC ROOM	1	1000	1,000				
MUSIC OFFICE /STORAGE	0	200	0				
<b>TOTAL FINE ARTS</b>			<b>2,000</b>				
<b>DINING / COMMON</b>							
STAGE	0	1200	0				
KITCHEN	0	1200	0				Shared with Existing MS/HS
CAFETERIA	1	1500	1,500				
KITCHEN RECEIVING	0	200	0				Shared with Existing MS/HS
<b>TOTAL DINING / COMMON</b>			<b>1,500</b>				
<b>LIBRARY / TECHNOLOGY</b>							
MEDIA CENTER	1	2000	2,000				
COMPUTER LAB	1	850	850				
<b>TOTAL LIBRARY / TECHNOLOGY</b>			<b>2,850</b>				
<b>PE AND ATHLETICS</b>							
GYM	0	4500	0				Shared with Existing MS/HS
GYM STORAGE	0	200	0				
<b>TOTAL PE AND ATHLETICS</b>			<b>0</b>				
<b>ADMIN &amp; STUDENT SERVICES</b>							
RECEPTION/WAITING AREA	1	250	250				
PRINCIPALS OFFICE	1	200	200				
ITINERANT OFFICE	2	120	240				
TEACHER BREAK ROOM	1	600	600				
WELLNESS / LACTATION ROOM	1	150	150				
HEALTH CLINIC W/ HC RESTROOM	1	200	200				
CONFERENCE ROOM	1	200	200				
SECURE STORAGE	0	0	0				
COMMUNITY STORAGE / TABLE CHAIR	0	0	0				
<b>TOTAL ADMINISTRATION</b>			<b>1,840</b>				

<b>TOTAL ASSIGNABLE AREAS</b>			31,110			
<b>UNASSIGNABLE</b>						
<b>TOTAL UNASSIGNABLE</b>			10,889			
UNASSIGNABLE % OF ASSIGNABLE AREA			35.0%			
<b>SUMMARY</b>						
<b>TOTAL GROSS BUILDING AREA</b>			41,999			
<b>STUDENT CAPACITY</b>						
BASED ON TOTAL CAPACITY			480	STUDENTS		
AREA PER STUDENT			87	SF PER STUDENT		