

**JEFFCO SCHOOLS PK-8 EDUCATIONAL SPACE PROGRAM MATRIX**  
**March 2021**

1,000 - JEFFCO SCHOOLS <u>PK-8</u> EDUCATIONAL SPACE PROGRAM MATRIX					TEACHING STATIONS		
Description	Quantity	SF	Comments	SF	TS	Students	Total
<b>ADMINISTRATION</b>							
<b>Main Office Area</b>							
General Office - Work Area & Waiting	1	800		800			
Principal's Office	1	200		200			
Assistant Principal's Office	2	150		300			
General Multi-purpose Office	2	120		240			
Counselor Office	1	150		150			
<b>Support Spaces</b>							
Office Work Room	1	300		300			
Mail Area	1	80		80			
Conference Room	1	180		180			
Conference Room	1	320		320			
Records/Storage	1	180		180			
Staff Lounge	1	600		600			
Staff Toilets	2	50		100			
Coat/Storage Closet	1	10		10			
<b>Sub-total SF</b>				<b>3460</b>			
<b>Health Suite</b>							
Health Counselor Office	1	150		150			
Health Office/ Exam / Cot Area	1	480		480			
ADA Toilet Room	1	80		80			
<b>Sub-total SF</b>				<b>710</b>			
<b>Total SF - Administration</b>				<b>4170</b>			
<b>INSTRUCTIONAL AREAS</b>							
<b>Pre-School Suite (Optional - Not included in overall student capacity count)</b>							
Classrooms	4	1000		4000	4	16	<b>64</b>
Toilets	4	50	Shared Btwn Clsrms	200			
Storage	2	150	Shared Btwn Clsrms	300			
<b>Sub-total SF</b>				<b>4500</b>			
<b>Kindergarten Suite</b>							
Classrooms	4	1000		4000	4	28	<b>112</b>
Kindergarten Toilets	4	50	Shared Btwn Clsrms	200			
Storage	2	150	Shared Btwn Clsrms	300			
<b>Sub-total SF</b>				<b>4500</b>			
<b>Grades 1 - 5</b>							
Classrooms	24	900		21600	24	28	<b>672</b>
<b>Sub-total SF</b>				<b>21600</b>			
<b>Grades 6 - 8</b>							
Classrooms	8	900		7200	8	28	<b>224</b>
<b>Sub-total SF</b>				<b>7200</b>			

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Description	Quantity	SF	Comments	SF	TS	Students	Total
<b>Support Spaces</b>							
Resource/Intervention Rooms	4	400		1600			
Teacher Work/Planning Rooms	4	400		1600			
Staff Toilets	6	50		300			
Instructional Materials Storage	2	150		300			
<b>Sub-total SF</b>				<b>3800</b>			
<b>Special Education (Not included in overall student capacity count)</b>							
Classrooms	2	900		1800	2		0
Severe Needs Classroom	1	1000		1000	1	8	8
Resource Rm/Offices/Testing/Storage	2	280		560			
Toilet Room	1	100		100			
<b>Sub-total SF</b>				<b>3460</b>			
<b>Total SF - Instructional Areas</b>				<b>45060</b>			
<b>CORE SPACES</b>							
<b>Multi-Purpose/Flex Classrooms</b>							
Multi-Purpose/Flex Classrooms	3	900		2700	3	0	0
<b>Sub-total SF</b>				<b>2700</b>			
<b>Science Suite</b>							
Classroom - 6th Grade Science	1	1000		1000	1		0
Classroom - 7th & 8th Grade Science	2	1200		2400	2		0
Prep Room (7th & 8th Grade)	1	300		300			
Storage (7th & 8th Grade)	1	180 Shared		180			
<b>Sub-total SF</b>				<b>3880</b>			
<b>Art Suite</b>							
Classroom - Primary & Elementary	1	1000		1000	1		0
Classroom - Intermediate & Middle	1	1250		1250	1		0
Storage/Kiln Room	1	350 Shared		350			
<b>Sub-total SF</b>				<b>2600</b>			
<b>Music and Performing Arts</b>							
Classroom - Instrumental, Primary & Elementary	1	1200	Transitions into a performance space	1200	2		0
Classroom - Vocal, Instrumental, & K-8	1	1200		1200	2		0
Storage	1	300		300			
Practice/Solo Rooms	3	75		225			
Office/Work Area	1	180	May be part of classroom	180			
<b>Sub-total SF</b>				<b>3105</b>			

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Description	Quantity	SF	Comments	SF	TS	Students	Total
<b>Library/Media</b>							
Reading, Instructional, and Stack Area	1	3500	Includes Resource Areas	3500	2		0
Seminar Rooms	2	180		360			
Workroom/Office/Storage	1	300		300			
<b>Sub-total SF</b>				<b>4160</b>			
<b>Total SF - Core Spaces</b>				<b>16445</b>			
<b>FOOD SERVICE</b>							
<b>Cafeteria/Commons</b>							
Kitchen & Support	1	2000		2000			
Seating/Commons Area	1	4200		4200			
Chair and Table Storage	1	450		450			
Special Program Storage	1	100		100			
<b>Total SF - Food Service</b>				<b>6750</b>			
<b>PHYSICAL EDUCATION</b>							
<b>Physical Education</b>							
Gymnasium	1	9800		9800			
Fitness/Aerobics Room	1	1200		1200			
P.E. Teachers Office	2	150		300			
P.E. Teachers Toilet Room	1	100	Shared	100			
Boys Toilet/Locker Room	1	1200		1200			
Girls Toilet/Locker Room	1	1200		1200			
Equipment Storage	1	600		600			
Exterior Equipment Storage	1	600		600			
<b>Total SF - Physical Education</b>				<b>15000</b>			
<b>SUPPORT SPACES</b>							
<b>Facility Maintenance Center</b>							
Facility Manager's Office	1	200		200			
Toilet/Locker Area	1	150		150			
Storage	1	200		200			
Recycling/Trash/Receiving	1	120		120			
Custodial Closets & Storage	8	60		480			
Outdoor Facility Storage	1	350		350			
<b>Utilities and Infrastructure</b>							
MDF Room	1	140		140			
IDF Rooms	3	36		108			
Mechanical Room	1	600		600			
Main Electrical Room	1	200		200			
Electrical Closets	6	60		360			

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Description	Quantity	SF	Comments	SF	TS	Students	Total
Corridors and Circulation			See % Factor Below				
Student, Staff, and Public Toilet Rooms	1	2600	Distribute SF	2600			
<b>Total SF - Support Spaces</b>				<b>5508</b>			
<b>TOTAL ASSIGNABLE SF</b>				<b>92933</b>	53		<b>1016</b>
Total Programmed Spaces				92933			
Factor for Toilets, MEP, Circulation, Walls, etc.		20.00%		18587			
<b>TOTAL GSF</b>				<b>111520</b>			
Total GSF w/o Pre-School SF				106120			
<b>TOTAL Student Capacity Utilization and Scheduling Factor at 90%</b>							<b>914</b>