

JEFFCO SCHOOLS 6-8 EDUCATIONAL SPACE PROGRAM MATRIX
March 2021

900-1350 - JEFFCO SCHOOLS <u>6-8</u> EDUCATIONAL SPACE PROGRAM MATRIX					TEACHING STATIONS		
Description	Quantity	SF	Comments	SF	TS	Students	Total
ADMINISTRATION							
Main Office Area							
General Office - Work Area & Waiting	1	800		800			
Principal's Office	1	200		200			
Assistant Principal's Office	2	150		300			
Finance Office	1	150		150			
Attendance Office	1	240		240			
General Multi-purpose Office	2	120		240			
Support Spaces							
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			
Administration ADA Staff Toilets	2	50		100			
Coat/Storage Closet	1	10		10			
Sub-total SF				3700			
Counseling Center							
Counseling Reception & Waiting	1	200		200			
Counselor Offices	3	150		450			
Conference Room	1	180		180			
Records	1	100		100			
Sub-total SF				930			
Health Suite							
Health Counselor Office	2	150		300			
Health Office/ Exam / Cot Area	1	480		480			
ADA Toilet Room	1	80		80			
Sub-total SF				860			
Total SF - Administration				5490			
INSTRUCTIONAL AREAS							
Core Team Instructional Suite							
General Classrooms	3	900		2700	3	28	84
Science Rooms	1	1200		1200	1	28	28
Science Prep Rooms	0.5	150 shared		75			
Science Storage	0.5	100 shared		50			
Resource/Intervention Rooms	1	300		300			
Teacher Work/Planning Rooms	1	400		400			
Sub-total SF				4725			112
Instructional Suites (900)	8	4725		37800	32	28	896
Instructional Suites (1000)	9	4725		42525	36	28	1008
Instructional Suites (1120)	10	4725		47250	40	28	1120
Instructional Suites (1230)	11	4725		51975	44	28	1232
Instructional Suites (1350)	12	4725		56700	48	28	1344

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Description	Quantity	SF	Comments	SF	TS	Students	Total
Support Spaces for Teaching Areas							
Staff Toilets (900-1120)	6	50	Distribute throughout	300			
Staff Toilets (1230-1350)	8	50	Distribute throughout	400			
Instructional Mat'ls Storage (900-1120)	5	120	Distribute throughout	600			
Instructional Mat'ls Storage (1230-1350)	6	120	Distribute throughout	720			
Sub-total SF (900-1120)				900			
Sub-total SF (1230-1350)				1120			
Special Education (Not included in overall student capacity count)							
Classrooms	2	900		1800	2	0	0
Severe Needs Classroom	1	1000		1000	1	8	8
Resource Room/Offices/Storage	2	320		640			
Toilet Room	1	120		120			
Sub-total SF				3560			8
CORE SPACES							
Multi-Use/Flex Classrooms							
Multi-Purpose/Flex Clsrms (900-1120)	2	1100	STEM, STEAM, Comp. Labs, Fabrication, Robotics, Family & Consumer Studies	2200	2	0	0
Multi-Purpose/Flex Clsrms (1230-1350)	3	1100	STEM, STEAM, Comp. Labs, Fabrication, Robotics, Family & Consumer Studies	3300	3	0	0
Sub-total SF (900-1120)				2200			
Sub-total SF (1230-1350)				3300			
Art Suite							
Studio Classroom (3D)	1	1400		1400	1	0	0
Studio Classroom (2D)	1	1400		1400	1	0	0
Storage/Kiln Room	1	300		300			
Office	1	150		150			
Sub-total SF				3250			
Music Suite							
Classroom (General Music/Instrumental)	1	2000	Performance space	2000	1	0	0
Classroom (Voice)	1	1600		1600	1	0	0
Practice Rooms	3	120		360			
Storage	1	200		200			
Office/Work Area	1	150		150			
Sub-total SF				4310			
Library/Media							
Reading, Instructional, and Stack Area	1	3200		3200	2	0	0
Seminar Rooms	2	180		360			
Seminar Rooms	1	300		300			
Workroom/Office/Storage	1	300		300			
Sub-total SF				4160			

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Description	Quantity	SF	Comments	SF	TS	Students	Total
FOOD SERVICE							
Cafeteria/Commons							
Kitchen & Support	1	2200		2200			
Seating/Commons Area	1	5800		5800			
Chair and Table Storage	1	400		400			
Performance Platform Area	1	1800		1800			
Performance Dressing Rooms	2	250		500			
Performance Toilet Rooms	2	50		100			
Performance Prep and Storage	1	250		250			
Total SF - Food Service				11050			
PHYSICAL EDUCATION							
Physical Education							
Gymnasium	1	9800		9800	2	0	0
P.E. Teachers Office	2	150		300			
P.E. Teachers Toilet Room	1	50 Shared		50			
Equipment Storage	1	600		600			
Exterior Equipment Storage	1	600		600			
Boys Toilet/Locker Room	1	1200		1200			
Girls Toilet/Locker Room	1	1200		1200			
Fitness/Aerobics Room	1	1200		1200			
Total SF - Physical Education				14950			
Sub-total SF Core Spaces (900-1120)				39920			
Sub-total SF Core Spaces (1230-1350)				41020			
SUPPORT SPACES							
Facility Maintenance Center							
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			
Utilities and Infrastructure							
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			
Corridors and Circulation			See % Factor Below				
Student and Public Toilet Rooms	1	2600	Distribute SF	2600			
Total SF - Support Spaces				5508			

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Description	Quantity	SF	Comments	SF	TS	Students	Total
TOTAL ASSIGNABLE SF							
Total Assignable SF (900)				93178			
Total Assignable SF (1000)				97903			
Total Assignable SF (1120)				102628			
Total Assignable SF (1230)				108673			
Total Assignable SF (1350)				113398			
Factor for Toilets, MEP, Circulation, Walls, etc.			20.00%				
TOTAL GSF							
Total GSF (900)				111814	42		896
Total GSF (1000)				117484	46		1008
Total GSF (1120)				123154	50		1120
Total GSF (1230)				130408	55		1232
Total GSF (1350)				136078	59		1344
TOTAL SF Per Student							
Total SF per Student (900)				125			
Total SF per Student (1000)				117			
Total SF per Student (1120)				110			
Total SF per Student (1230)				106			
Total SF per Student (1350)				101			