

MIDDLE SCHOOL (6 - 8)

TYPICAL SPACE PROFILE

	475	650	800	950	1,120					
Number of Students	475	650	800	950	1,120					
Core Capacity	650	800	950	1,120	1,120					
Exceptional Children (S/C)	1	1	2	3	3					
Dance/Drama Classrooms	0	0	0	1	2					
Auditorium (Y/N)	N	Y	Y	Y	Y					
Number of Seats	0	320	380	448	448					
Classrooms/grade	6	8	10	12	14					
Teaching Stations (core)	18	24	30	36	42					
Other Teaching Stations	10	11	13	17	20					
Students/Classroom	26	26	26	26	26					
Classrooms	No.	Sq. Ft.	No.	Sq. Ft.	No.	Sq. Ft.	No.	Sq. Ft.	No.	Sq. Ft.
Sixth grade										
Math/Sci Clrms @ 1,000 s.f.	1	1,000	0	0	1	1,000	0	0	1	1,000
LA/SS/Math Clrms @ 950 s.f.	4	3,800	6	5,700	7	6,650	9	8,550	10	9,500
Science Clrms @ 1,100 s.f.	1	1,100	2	2,200	2	2,200	3	3,300	3	3,300
Science Prep/Stor @ 200 s.f.	1	200	1	200	1	200	2	400	2	400
Seventh grade										
Math/Sci Clrms @ 1,000s.f.	1	1,000	0	0	1	1,000	0	0	1	1,000
LA/SS/Math Clrms @ 950s.f.	4	3,800	6	5,700	7	6,650	9	8,550	10	9,500
Science Clrms @ 1,100s.f.	1	1,100	2	2,200	2	2,200	3	3,300	3	3,300
Science Prep/Stor @ 200 s.f.	1	200	1	200	1	200	2	400	2	400
Eighth grade										
Math/Sci Clrms @ 1,000s.f.	1	1,000	0	0	1	1,000	0	0	1	1,000
LA/SS/Math Clrms @ 950s.f.	4	3,800	6	5,700	7	6,650	9	8,550	10	9,500
Science Clrms @ 1,100s.f.	1	1,100	2	2,200	2	2,200	3	3,300	3	3,300
Science Prep/Stor @ 200 s.f.	1	200	1	200	1	200	2	400	2	400
Arts/Computer										
Art (w/200sf stor)	1	1,400	1	1,400	1	1,400	1	1,400	2	2,800
Instrumental music (w/stor)	0	0	1	1,600	1	1,600	1	1,600	1	1,600
Vocal Music	0	0	1	1,000	1	1,000	1	1,000	1	1,000
Dance/Drama	0	0	0	0	0	0	1	1,800	2	3,600
Classrooms Computer Clrms @ 1000 s	1	1,000	1	1,000	2	2,000	2	2,000	2	2,000
Music @ 1200 (+stor)	1	1,500	0	0	0	0	0	0	0	0
Small Group/Exceptional										
Classrooms Resource rooms @ 450 s.f.	4	1,800	5	2,250	6	2,700	7	3,150	8	3,600
Classrooms Exceptional S/C @ 1200 s	1	1,200	1	1,200	2	2,400	3	3,600	3	3,600
Vocational										
Keyboarding lab	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000
Exploratory labs	3	4,200	3	4,200	4	5,600	4	5,600	4	5,600
Subtotal		26,200		37,950		42,250		57,900		61,800
Media Center										
Media RLV (sf/stu & sf)	5.3	3,467	4.8	3,868	4.3	4,118	4.0	4,480	4.0	4,480
Support spaces		1,800		1,800		1,800		1,800		1,800
Subtotal		5,267		5,668		5,918		6,280		6,280
Food Service	servings		servings		servings		servings		servings	
Dining	3	3,033	3	3,733	3	4,433	3	5,227	3	5,227
Kitchen		1,938		1,938		2,208		2,208		2,208
Serving (# serv. lines &sf)	2	620	2	620	2	620	2	620	2	620
Subtotal		5,591		6,291		7,261		8,055		8,055

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	No.	Sq. Ft.	No.	Sq. Ft.	No.	Sq. Ft.	No.	Sq. Ft.	No.	Sq. Ft.
Physical Education										
Gym (incl lockers)	1	10,000	1	10,000	1	12,000	1	12,000	1	12,000
Auxiliary Gym	0	0	0	0	0	0	0	0	1	5,000
Health/PE clrms. @750	1	750	2	1,500	2	1,500	2	1,500	2	1,500
Subtotal		10,750		11,500		13,500		13,500		18,500
Auditorium	N		Y		Y		Y		Y	
Seating	0	0	320	2,880	380	3,420	448	4,032	448	4,032
Stage/dress./stor		0		2,500		2,500		2,500		2,500
Lobby		0		1,000		1,000		1,000		1,000
Subtotal		0		6,380		6,920		7,532		7,532
Administration, Misc.										
Principal		200		200		200		200		200
Asst Principal @150	1	150	1	150	2	300	2	300	2	300
Reception		400		400		400		400		400
Secretary	1	150	2	300	2	300	2	300	2	300
Sims		150		150		150		150		150
Health		200		200		200		200		200
Office work room		200		200		200		200		200
Conference		200		250		250		250		250
Records		100		100		100		100		100
Office storage		100		150		150		150		150
Guidance room		300		300		300		300		300
Office/testing @ 150	2	300	2	300	3	450	3	450	3	450
Other student services		200		200		200		200		200
Team office/workrooms	3	1,350	3	1,350	3	1,350	3	1,350	3	1,350
Teacher lounge(s)		450		600		600		600		600
Book storage		825		900		975		1,060		1,060
General storage		925		1,000		1,075		1,160		1,160
Commons		1,488		1,600		1,713		1,840		1,840
Resource Officer		150		150		150		150		150
Subtotal		7,838		8,500		9,063		9,360		9,360
Total Net Sq. Ft.		55,646		76,289		84,912		102,627		111,527
Walls, toilets, circulation, mech (net to gross)		20,589		28,227		31,417		37,972		41,265
GRAND TOTAL SQ.FT.		76,235		104,516		116,329		140,599		152,792
Sq.Ft./Student		160		161		145		148		136
Total teaching stations		28		35		43		53		62
Student/teaching station		17		19		19		18		18
Optimal capacity		478		634		800		966		1,122

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