

Number of students*	300		450		620		770		950	
Core capacity	300		600		700		850		950	
Exceptional Children (S/C)	1		1		2		2		3	
Dance/Drama classrooms									1	
Pre-kindergarten clrms.	1		1		2		3		3	
Auditorium (Y/N)	N		N		N		N		Y	
Number of seats									380	
	No.	sq. ft.	No.	sq. ft.	No.	sq. ft.	No.	sq. ft.	No.	sq. ft.
Classrooms:										
Elementary (PK-5) Classrooms										
Pre-K Classrooms @ 1200s.f.	1	1,200	1	1,200	2	2,400	3	3,600	3	3,600
Kindergarten Clrms @ 1200s.f.	2	2,400	3	3,600	3	3,600	4	4,800	5	6,000
Grade 1 Clrms @ 1000s.f.	2	2,000	2	2,000	3	3,000	4	4,000	5	5,000
Grade 2-3 Clrms @ 1000s.f.	3	3,000	5	5,000	6	6,000	8	8,000	10	10,000
Grade 4-5 Clrms @ 850s.f.	2	1,700	4	3,400	5	4,250	6	5,100	8	6,800
Middle Grades (6-8) Classrooms										
Math/Sci Clrms @ 1000s.f.			1	1,000			1	1,000		
LA/SS/Math Clrms @ 850s.f.	3	2,550	4	3,400	6	5,100	7	5,950	9	7,650
Science Clrms @ 1100s.f. + prep/stor	1	1,200	1	1,200	2	2,400	2	2,400	3	3,600
Small Group/Exceptional										
Resource rooms @ 450 s.f.	2	900	3	1,350	5	2,250	6	2,700	7	3,150
Exceptional S/C @ 1200 s.f.	1	1,200	1	1,200	2	2,400	2	2,400	3	3,600
Arts/Computer										
Art (w/200sf stor)	1	1,400	1	1,400	1	1,400	1	1,400	1	1,400
Music/band (w/stor)					1	1,600	1	1,600	1	1,600
Music Classroom (w/stor)	1	1,400	1	1,400						
Dance/Drama									1	1,800
Computer Clrms @ 1000 s.f.	1	1,000	1	1,000	1	1,000	2	2,000	2	2,000
Vocational										
Keyboarding lab							1	1,000	1	1,000
Exploratory labs	1	1,400	1	1,400	1	1,400	1	1,400	2	2,800
Classrooms total area		21,350		28,550		36,800		47,350		60,000
Media Center										
Media RLV (sf/stu & sf)	6.00	1,800	5.50	3,300	5.17	3,617	4.67	3,968	4.34	4,118
Support spaces		1,500		1,800		1,800		1,800		1,800
sub-total		3,300		5,100		5,417		5,768		5,918
Food Service										
Dining (# servings & sf)	2.3	1,800	3	2,800	3	3,267	3	3,967	3	4,433
Kitchen		1,261		1,518		1,938		2,208		2,208
Serving (# serv. lines & sf)	1	400	2	620	2	620	2	620	2	620
sub-total		3,461		4,938		5,825		6,795		7,261
Physical Education										
Gym (incl lockers)	1	6,500	1	8,500	1	8,500	1	10,000	1	10,000
PE/Multipurpose (+ stor)							1	3,800	1	3,930
Health/PE Clrms @ 750 s.f.							1	750	1	750
sub-total		6,500		8,500		8,500		14,550		14,680
Auditorium										
Seating									380	3,420
Stage/dress./stor										2,500
Lobby										1,000
sub-total										6,920

Number of students*	300		450		620		770		950	
Core capacity	300		600		700		850		950	
Administration,Misc.										
Principal		200		200		200		200		200
Asst Principal @150			1	150	1	150	2	300	2	300
Reception		300		400		400		400		400
Secretary	1	150	1	150	1	150	2	300	2	300
Sims		150		150		150		150		150
Health		150		200		200		200		200
Office work room		190		230		240		260		270
Conference		200		200		200		250		250
Records		90		130		140		160		170
Office storage		90		130		140		160		170
Guidance room		300		300		300		300		300
Office/testing @ 150	1	150	2	300	2	300	3	450	3	450
Other student services		150		150		150		200		200
Team office/workrooms	1	300	2	450	2	450	3	600	3	600
Teacher lounge(s)		300		450		450		600		600
Itinerant teacher Offices	2	200	3	300	4	400	5	500	5	500
Book storage		650		800		850		925		975
General storage/receiving		750		900		950		1,025		1,075
sub-total		4,320		5,590		5,820		6,980		7,110
Total Net Sq. Ft.		38,931		52,678		62,362		81,443		101,889
Circulation, toilets & Mech. @ 37.0%		14,404		19,491		23,074		30,134		37,699
GRAND TOTAL SQ.FT.		53,335		72,169		85,436		111,577		139,588
Sq.Ft./Student (incl Pre-K + S/C)		161		145		132		135		136
Total teaching stations		22		30		39		50		62
Total Capacity (K-8 + Pre-K + S/C)		331		498		646		826		1,024
Classrooms K-5		9		14		17		22		28
Classrooms 6-8		4		6		8		10		12
Other Teaching Stations		9		10		14		18		22

*"Number of students" includes K-8 and special education (S/C) students only, **not Pre-K**.

"Typical Space Profiles" are examples of possible school space programs that apply the NC Public Schools Facilities Guidelines. Profiles **are not** standards or mandates.

Auditoriums are not usually included in elem/middle schools, but have been provided at some larger schools.