

Table 304.7.1
MODEL PROGRAM OF SPACES
ELEMENTARY SCHOOLS

Program Space	Elementary School Enrollment			
	300	400	500	600
Number of standard classrooms @ 800 sf	12	16	20	24
Standard Classroom Net Area Subtotal:	9,600	12,800	16,000	19,200
Special Education (self-contained)	825	825	825	825
Number of Resource Rooms @ 400 sf	4	5	6	6
Resource Rooms Net Area Subtotal	1,600	2,000	2,400	2,400
Number of Preschool classrooms @ 825 sf	1	1	2	2
Preschool Classroom Net Area Subtotal	825	825	1,650	1,650
Elementary art classroom	800	800	800	800
Elementary music classroom	800	800	800	800
Elementary computer classroom	800	800	800	800
Locally Identified Program Space Allowance	1,500	2,000	2,500	3,000
Total Classroom Net Area:	16,750	20,850	25,775	29,475
Library/Media Center	2,100	2,600	3,125	3,650
Kitchen	2,200	2,200	2,200	3,000
Cafeteria	3,000	3,000	3,000	4,600
Physical Education	5,500	5,500	5,500	5,500
Administrative area	1,720	1,720	1,720	1,870
Family Resource area	300	300	300	300
Custodial Receiving	250	250	250	250
Total Net Area:	31,820	36,420	41,870	48,645
Elementary building assignable space – 74%				
Total Gross Area (SFA):	43,000	49,216	56,581	65,736
Area (square feet) per pupil	143	123	113	110
2008 elem. school unit cost - \$186/sf (see note 1)				
Maximum 2008 Project Budget (see note 1):	\$7,998,000	\$9,154,176	\$10,524,066	\$12,226,896
Cost per pupil (see note 1)	\$26,660	\$22,885	\$21,048	\$20,378

Note 1 – Costs will change annually as the R.S. Means $\frac{3}{4}$ mean costs are updated.

Table 304.7.2
MODEL PROGRAM OF SPACES
MIDDLE SCHOOLS

Program Space	Middle School Enrollment				
	400	500	600	750	900
Number of standard classrooms @ 750 sf	12	15	18	23	27
Standard Classroom Net Area Subtotal:	9,000	11,250	13,500	17,250	20,250
Special Education (self-contained)	825	825	825	825	825
Number of Resource Rooms @ 375 sf	6	6	8	8	12
Resource Rooms Net Area Subtotal	2,250	2,250	3,000	3,000	4,500
Number of Science Classrooms @ 1,000 sf	3	3	4	5	5
Science Classrooms Net Area Subtotal	3,000	3,000	4,000	5,000	5,000
Enrichment/Fine Arts					
Art classroom	1,200	1,200	1,200	1,200	1,200
Band or band/vocal classrooms	2,500	2,500	2,500	2,500	2,500
Vocal music classroom	900	900	900	900	900
Number of Computer classrooms @ 900 sf	1	1	2	2	3
Computer Classrooms Net Area Subtotal	900	900	1,800	1,800	2,700
Locally Identified Career and Technical Education Allowance	3,650	3,650	3,650	3,650	3,650
Locally Identified Program Space Allowance	3,000	3,750	4,500	5,625	6,750
Total Classroom Net Area:	27,225	30,225	35,875	41,750	48,275
Library/Media Center	2,600	3,125	3,650	4,700	5,225
Kitchen	2,200	2,200	3,000	3,000	3,800
Cafeteria	3,000	3,000	4,600	4,600	6,200
Physical Education	10,375	10,375	10,775	11,975	12,400
Administrative area	1,720	1,720	1,870	1,870	2,020
Family Resource area	300	300	300	300	300
Custodial Receiving	250	250	250	250	250
Total Net Area:	47,670	51,195	60,320	68,445	78,470
Middle school building assignable space – 71%					
Total Gross Area (SFA):	67,141	72,106	84,958	96,401	110,521
Area (square feet) per pupil	169	144	142	129	123
2008 middle school unit cost - \$190/sf (see note 1)					
Maximum 2008 Project Budget (see note 1):	\$12,756,790	\$13,700,140	\$16,142,020	\$18,316,190	\$20,998,990
Cost per pupil (see note 1)	\$31,892	\$27,400	\$26,903	\$24,422	\$23,332

Note 1 – Costs will change annually as the R.S. Means ¾ mean costs are updated.

Table 304.7.3
MODEL PROGRAM OF SPACES
HIGH SCHOOLS

Program Space	High School Enrollment				
	500	750	1000	1250	1500
Number of standard classrooms @ 750 sf	15	23	30	38	45
Standard Classroom Net Area Subtotal:	11,250	17,250	22,500	28,500	33,750
Special Education (self-contained)	825	825	825	825	825
Number of Resource Rooms @ 375 sf	4	4	6	8	10
Resource Rooms Net Area Subtotal	1,500	1,500	2,250	3,000	3,750
Number of Science classrooms @ 1,000 sf	2	3	4	5	6
Science Classroom Net Area Subtotal	2,000	3,000	4,000	5,000	6,000
Number of Science Lecture Labs @ 1,625 sf	1	1	2	2	3
Science Lecture Labs Net Area Subtotal	1,625	1,625	3,250	3,250	4,875
Enrichment/Fine Arts					
Art classroom	1,200	1,200	1,200	1,200	1,200
Band or band/vocal classrooms	2,500	2,500	2,500	2,500	2,500
Vocal music classroom	---	---	900	900	900
Computer classrooms @ 1,280 sf	1,280	1,280	2,560	2,560	3,840
Locally Identified Career and Technical Education Allowance	2,750	5,900	5,900	7,900	7,900
Locally Identified Program Space Allowance	7,040	8,540	13,540	15,040	17,040
Total Classroom Net Area:	31,970	43,620	59,425	70,675	82,580
Library/Media Center	3,125	4,700	5,720	7,325	8,375
Auditorium/Theater	3,500	4,000	4,500	5,000	5,500
Kitchen	2,200	3,000	3,800	4,700	4,700
Cafeteria	3,000	4,600	6,200	7,800	7,800
Physical Education	14,400	14,400	16,000	16,000	17,100
Administrative Area	1,720	1,870	2,020	2,170	2,320
Family Resource Area	300	300	300	300	300
Custodial Receiving	250	250	250	250	250
Total Net Area:	60,465	76,740	98,215	114,220	128,925
High school building assignable space – 68%					
Total Gross Area (SFA):	88,919	112,853	144,434	167,971	189,596
Area (square feet) per pupil	178	151	144	134	126
2008 high school unit cost - \$203/sf					
Maximum 2008 Project Budget:	\$18,050,557	\$22,909,159	\$29,320,102	\$34,098,113	\$38,487,988
Cost per pupil	\$36,101	\$30,546	\$29,320	\$27,279	\$25,659

Note 1 – Costs will change annually as the R.S. Means ¾ mean costs are updated.

**Table 304.7.4
MODEL PROGRAM OF SPACES for K-12 SCHOOLS**

Program Space	K-12 School Enrollment			
	400 (216/184)	500 (270/230)	600 (324/276)	700 (378/322)
Number of standard classrooms @ 800 sf	9	11	13	15
Number of standard classrooms @ 750 sf	6	7	9	10
Standard Classroom Net Area Subtotal:	11,700	14,050	17,150	19,500
Special Education (self-contained)	825	825	825	825
Number of Resource Rooms @ 400 sf	4	5	6	7
Resource Rooms Net Area Subtotal	1,600	2,000	2,400	2,800
Number of Preschool classrooms @ 825 sf	1	1	1	1
Preschool Classroom Net Area Subtotal	825	825	825	825
Number of Science Lecture Labs @ 1,000 sf	1	1	1	1
Science Lecture Labs Net Area Subtotal	1,000	1,000	1,000	1,000
Number of Science Lecture Labs @ 1,625 sf	1	1	1	1
Science Lecture Labs Net Area Subtotal	1,625	1,625	1,625	1,625
Enrichment/Fine Arts				
Elementary Art classroom	800	800	800	800
High School Art classroom	1,200	1,200	1,200	1,200
Elementary Music classrooms	800	800	800	800
Band or band/vocal classrooms	2,000	2,000	2,000	2,000
Elementary Computer classrooms @ 800 sf	800	800	800	800
High School Computer classrooms @ 1,280 sf	1,280	1,280	1,280	1,280
Locally Identified Career/Technical Educ. Allow.	2,750	2,750	2,750	5,500
Locally Identified Program Space Allowance	4,000	4,750	5,500	6,625
Total Classroom Net Area:	31,205	34,705	38,955	45,580
Library/Media Center	2,100	3,125	3,650	4,000
Kitchen	2,200	2,200	3,000	3,000
Cafeteria	3,000	3,000	4,600	4,600
Physical Education	12,400	12,400	14,400	14,400
Administrative area	1,870	1,870	2,170	2,170
Family Resource area	300	300	300	300
Custodial Receiving	250	250	250	250
Total Net Area:	55,325	57,850	67,325	74,300
K-12 building assignable space – 71%				
Total Gross Area (SFA):	71,923	81,479	94,824	104,648
Area (square feet) per pupil	195	163	158	150
2008 K-12 school unit cost - \$203/sf (see note 1)				
Maximum 2008 Project Budget (see note 1):	\$14,600,369	\$16,540,237	\$19,249,272	\$21,243,544
Cost per pupil (see note 1)	\$36,501	\$33,081	\$32,082	\$30,348

Note 1 – Costs will change annually as the R.S. Means ¾ mean costs are updated.

Table 304.7.5
MODEL PROGRAM OF SPACES FOR ALTERNATIVE SCHOOLS

Program Space	Alternative School Enrollment			
	50	100	150	200
Number of standard classrooms @ 825 sf	4	8	12	16
Standard Classroom/Toilet Net Area Subtotal:	3,300	6,600	9,900	13,200
Number of Resource Rooms @ 375 sf	1	2	2	3
Resource Rooms Net Area Subtotal	375	750	750	1,125
Allowance for locally identified instr. progs.	500	1,000	1,500	1,500
Total Classroom Net Area:	4,175	8,350	12,150	15,825
Media Center/Computer classroom	750	750	1,050	1,400
Kitchen	500	500	750	750
Multi-Purpose Room	2,600	2,600	2,600	2,600
Administrative area	750	750	750	750
Custodial Receiving	250	250	250	250
Total Net Area:	9,025	13,200	17,550	21,575
Alternative building assignable space – 74%				
Total Gross Area (SFA):	12,196	17,838	23,716	29,155
Area (square feet) per pupil	244	178	158	146
2008 Alt. school unit cost - \$190/sf (see note 1)				
Maximum 2008 Project Budget (see note 1):	\$2,317,240	\$3,389,220	\$4,506,040	\$5,539,450
Cost per pupil (see note 1)	\$46,345	\$33,892	\$30,040	\$27,697

Note 1 – Costs will change annually as the R.S. Means ³/₄ mean costs are updated.

Table 304.7.6
MODEL PROGRAM OF SPACES FOR EARLY CHILDHOOD
CENTERS

Program Space	Early Childhood Centers Enrollment			
	100	150	200	300
Number of standard classrooms @ 825 sf	5	8	10	15
Standard Classroom/Toilet Net Area Subtotal:	4,125	6,600	8,250	12,375
Number of Resource Rooms @ 400 sf	2	2	3	3
Resource Rooms Net Area Subtotal	800	800	1200	1200
Allowance for locally identified instr. progs.	1,000	1,500	1,500	2,000
Total Classroom Net Area:	5,925	8,900	10,950	15,575
Media Center/Computer classroom	825	1,050	1,400	2,100
Kitchen	500	750	750	1,000
Multi-Purpose Room	2,600	2,600	2,600	5,000
Administrative area	750	750	750	750
Custodial Receiving	250	250	250	250
Total Net Area:	10,850	14,300	16,700	24,675
Early Childhood Center assignable space – 74%				
Total Gross Area (SFA):	14,662	19,324	22,568	33,345
Area (square feet) per pupil	147	129	113	111
2008 Early Child. Ctr. unit cost - \$186/sf (see note 1)				
Maximum 2008 Project Budget (see note 1):	\$2,727,132	\$3,594,264	\$4,197,648	\$6,202,170
Cost per pupil (see note 1)	\$27,271	\$23,962	\$20,988	\$20,674

Note 1 – Costs will change annually as the R.S. Means $\frac{3}{4}$ mean costs are updated.

304.8. Assignable/Unassignable Space - The square footage allocation for priority projects shall be calculated with the following assignable and unassignable space percentages:

Table 304.8.1

Facility Type	Assignable Space (%)	Unassignable Space (%)
Elementary and Support Buildings	74%	26%
Middle and Junior High Schools	71%	29%
High Schools	68%	32%
K-12 Schools	71%	29%
Alternative Schools	74%	26%
Preschool Centers	74%	26%
Career and Technical Centers/KY Tech Area Technology Centers	74%	26%
Central Offices	74%	26%
Central Bus Garages	74%	26%
Central Storage	90%	10%