

The following is an example of three sizes of elementary schools.  
 The examples are intended to assist in the development of the summary of spaces.

EXAMPLE	400 Students	550 Students	700 Students
	SF	SF	SF
Grade Configuration: PK-5			
Number of Students	400	550	700
Square Feet Per Student	125.00	117.31	115.60
<b>Total Gross Square Feet Funded</b>	<b>50,000</b>	<b>64,520</b>	<b>80,920</b>
<b>PROGRAM AREA</b>			
E-AC Academic Core Spaces	15,630	21,910	27,660
E-SE Special Education Spaces	1,150	1,750	2,300
E-AD Administrative Spaces	<b>2,208</b>	<b>2,604</b>	<b>3,554</b>
E-MC Media Center Spaces	<b>2,870</b>	<b>3,620</b>	<b>4,370</b>
E-VA Visual Arts Spaces	1,400	1,425	2,650
E-MU Music Spaces	1,200	1,200	1,200
E-PE Physical Education Spaces	3,700	4,800	5,400
E-SD Student Dining Spaces	4,100	4,350	5,200
E-FS Food Service Spaces	1,650	<b>2,175</b>	2,700
E-CU Custodial Spaces	300	400	500
E-BS Building Services	<b>11,247</b>	<b>14,420</b>	<b>18,030</b>
<b>Facility Total</b>	<b>45,455</b>	<b>58,654</b>	<b>73,564</b>
Construction Factor	0.10	0.10	0.10
<b>Gross Square Feet Developed</b>	<b>50,000</b>	<b>64,520</b>	<b>80,920</b>

WORKSHEET

Enter Grade Configuration			
Enter Student Capacity		1114	
Square Feet Per Student from Page 2000-2		115.60	Vertical Circulation (multistory buildings)
<b>Total Gross Square Feet Funded</b>		<b>128,778</b>	refers only to stairways/stairtowers, monumental stairs, elevators and elevator equipment rooms.
<b>SELECT ONE</b> ———> <input type="radio"/> Single Story Building <input checked="" type="radio"/> Multistory Building			
Plus Vertical Circulation (for Multistory Buildings) Area Allowable		1,328	
<b>Total Adjusted POR Gross Square Footage</b>		<b>130,107</b>	
<b>PROGRAM AREA</b>			
	<b>New SF</b>	<b>Existing SF*</b>	<b>TOTAL SF</b>
E-AC Academic Core Spaces	42,990	0	42,990
E-SE Special Education Spaces	6,700	0	6,700
E-AD Administrative Spaces	5,200	0	5,200
E-MC Media Center Spaces	6,462	0	6,462
E-VA Visual Arts Spaces	2,800	0	2,800
E-MU Music Spaces	2,400	0	2,400
E-PE Physical Education Spaces	9,300	0	9,300
E-SD Student Dining Spaces	7,820	0	7,820
E-FS Food Service Spaces	4,149	0	4,149
E-CU Custodial Spaces	730	0	730
E-BS Building Services	29,849	0	29,849
<b>Facility Total</b>	<b>118,400</b>	<b>0</b>	<b>118,400</b>
Construction Factor (10% multiplied by the facility total)	0.10	na	na
<b>Actual Gross Square Feet Developed</b>	<b>130,107</b>	<b>0</b>	<b>130,107</b>
Minus existing Oversize Area from Master Plan		0	-
Adjusted Existing Area		0	-
<b>Total Adjusted Gross Square Footage Developed (without Oversize Area)</b>			<b>130,107</b>
Difference of SF developed from SF allowable			<b>0</b>

NOTES

- Existing Gross Square Feet taken from assessment report.
- Oversize Area also taken from assessment report.

\* The Existing SF column is only used in projects where there are to be building additions.