

## Classroom and Core Capacities

\*\*Assumes full implementation of HB 13/SL 2017-9\*\*

January 23, 2019 This is a working document and is updated and revised periodically.

	Main Bldg Sq Ft	Current School Capacity	Post- Bond School	Core Based on Media Center			Core Based on Cafeteria (1)			
				Sq Ft (2)	6 sf per student	4 sf per student	Sq Ft	3 lunches	4 lunches	Serving Lines
<b>High Schools</b>										
Cuthbertson High	225,700	1,794	1,794	7,440	1,240	1,860	7,593	1,627	2,169	4
Forest Hills High	174,424	1,448	1,448	4,160	693	1,040	4,463	956	1,275	3
Marvin Ridge High	225,725	1,848	1,848	7,440	1,240	1,860	7,198	1,542	2,057	4
Monroe High	152,414	1,272	1,440	4,269	712	1,067	4,445	953	1,270	4
Parkwood High (4)	169,421	1,376	1,376	6,006	1,001	1,502	3,877	831	1,108	3
Piedmont High	181,894	1,600	1,600	5,157	860	1,289	5,775	1,238	1,650	4
Porter Ridge High (3)	213,552	1,812	1,812	6,250	1,042	1,563	7,483	1,604	2,138	4
Sun Valley High (3)	185,383	1,502	1,614	4,971	829	1,243	4,400	943	1,257	3
Weddington High	213,557	1,794	1,794	6,250	1,042	1,563	7,826	1,677	2,236	4
Total HS Sq Ft	1,742,070									
<b>Middle Schools</b>										
Cuthbertson Middle	152,054	1,320	1,320	5,802	967	1,451	7,566	1,892	2,522	3
East Union Middle	116,239	1,060	1,060	3,876	646	969	4,069	1,017	1,356	3
Marvin Ridge Middle	160,063	1,408	1,408	5,574	929	1,394	7,559	1,890	2,520	3
Monroe Middle (4)	97,731	1,128	1,128	4,570	762	1,143	5,940	1,485	1,980	3
Parkwood Middle	81,278	984	984	4,486	748	1,122	3,653	913	1,218	3
Piedmont Middle	83,452	988	988	4,086	681	1,022	2,585	646	862	3
Porter Ridge Middle	140,189	1,326	1,454	4,376	729	1,094	7,055	1,764	2,352	3
Sun Valley Middle (4)	99,347	1,180	1,180	4,673	779	1,168	5,940	1,485	1,980	3
Weddington Middle	128,642	1,216	1,216	3,703	617	926	2,546	637	849	3
Total MS Sq Ft	1,058,995							(14sf)	(12sf)	
<b>Elementary Schools</b>										
Antioch	87,642	757	757	3,504	584	876	3,024	648	756	2
East (4)	81,911	532	532	2,258	376	565	3,202	686	801	2
Fairview	77,497	631	631	3,580	597	895	3,024	648	756	2
Hemby Bridge	70,222	525	525	4,149	692	1,037	3,271	701	818	2
Indian Trail	80,795	642	642	3,768	628	942	3,416	732	854	2
Kensington	86,787	746	746	3,580	597	895	3,888	833	972	2
Marshville	85,829	460	460	2,438	406	610	3,014	646	754	1
Marvin	86,787	728	728	3,580	597	895	3,024	648	756	2
New Salem	54,738	277	277	1,874	312	469	2,265	485	566	1
New Town	97,061	728	728	3,791	632	948	4,292	920	1,073	2
Poplin	97,785	746	746	5,117	853	1,279	3,773	809	943	2
Porter Ridge	87,364	688	688	3,580	597	895	3,024	648	756	2
Prospect	54,485	494	494	2,193	366	548	1,960	420	490	1
Rea View	88,781	728	728	3,580	597	895	3,888	833	972	2
Rock Rest	79,491	538	538	3,580	597	895	3,888	833	972	2
Rocky River	97,061	660	660	3,791	632	948	4,292	920	1,073	2
Sandy Ridge	86,787	704	704	3,580	597	895	3,888	833	972	2
Sardis	73,308	525	525	3,733	622	933	2,722	583	681	2
Shiloh (4)	77,176	730	730	3,637	606	909	2,491	534	623	2
Stallings	97,061	750	750	3,791	632	948	4,292	920	1,073	2
Sun Valley	97,785	764	764	5,113	852	1,278	3,773	809	943	2
Union	58,249	368	368	3,026	504	757	3,760	806	940	2
Unionville	104,850	668	668	3,725	621	931	3,531	757	883	2
Walter Bickett	104,170	784	784	3,580	597	895	3,817	818	954	2
Waxhaw (4)	83,112	653	653	3,637	606	909	2,491	534	623	2
Weddington	85,430	701	701	3,448	575	862	2,411	517	603	3
Wesley Chapel	75,100	575	575	3,838	640	960	5,113	1,096	1,278	2
Western Union	77,715	601	601	3,295	549	824	2,768	593	692	2
Wingate	69,757	460	460	3,983	664	996	2,347	503	587	1
Total ES Sq Ft	2,404,736									
<b>Special Schools</b>										
Benton Heights	96,311	654	654	3,667	611	917	2098	450	525	2
CATA	191,787	1,504	1,504	6,722	1,120	1,681	5600	1,200	1,600	4
South Providence	36,472	140	140	NA			1667			1
UC Early College	2,812	196	196	NA						1
Wolfe School	26,987	140	140	NA			460			1
Walter Bickett Ed Ctr	88,498			NA			2997	642	749	1
Total Sp Sq Ft	442,867									
<b>TOTAL ALL</b>	<b>5,648,668</b>									

(Does not include MCR's and non-school facilities)

(1) Core Capacity's main consideration is determined by the cafeteria seating:

ES - 12 or 14 SF/Student (3 lunches)

MS - 12 SF/Student

HS - 14 SF/Student

(3) A cafeteria expansion is part of the 2016 Bond.

(2) Does not include Circulation Desk

(4) A cafeteria expansion is part of the CIP