

Fountain Inn High School

June 16, 2023

Greenville, South Carolina



High School Program Space Chart

SPACE DESCRIPTION	Base Program (1,000 student capacity)							Additional Program (2,000 student capacity)							NOTES		
	1000		2000		SPACES		STUDENTS		NET SQUARE FEET		SPACES		STUDENTS			NET SQUARE FEET	
	planned students, grades 9-12	core capacity	teach'g	total	each	total	each	total	each	total	teach'g	total	each	total		each	total
1	STUDENT LEARNING SPACES																
A.	Studio Clusters (2 Learning Communities)																
1.	Studio	22	22	22	484	800	17,600	35	35	22	770	800	28000	Phase II was increased to 33 Studios, increased to 36 studios and deleted Ar Ed 06/14/2023			
2.	Collaborative Commons		2			3,200	6,400		2				2,853	5706	Includes distributed media (1,780 (main) + 3,926 (lower))		
3.	Student Toilets		4			350	1,400		4				324	1296	Confirm this meets code required capacity. GCS may consider gender neutral toilets in lieu of group toilet rooms		
4.	Gender Neutral Toilets		2			60	120		2				50	100			
5.	Faculty Planning		2			1,600	3,200		2				1,357	2714			
6.	Conference Room		2			225	450										
7.	Kitchenette		2			175	350		2				214	428			
8.	Toilet		4			60	240		4				50	200			
Total:		22	40		484		29,760		35	51	22	770		38,444			
B.	Science																
1.	AP Chemistry Classroom/Lab.		2	2	22	44	1,400	2,800	2	2	22	44	1478	2956	Deleted from Phase II Program		
2.	Biology/Physical Science Class/Lab		2	2	22	44	1,400	2,800							Deleted from Phase II Program. Added back into phase II program. Built in furniture.		
3.	Physics Classroom/Lab.		1	1	22	22	1,400	1,400							Deleted from Phase II Program. Added back into phase II program. Divider in room/no built in furniture/pull down electricity.		
4.	Science Prep/Storage Room			3			200	600		1			336	336	Deleted from Phase II Program. Added back into phase II program.		
5.	Flex Classroom		2	2	22	44	800	1,600	2	2	22	44	800	1600	Include two (2) Flex Lab Spaces at 800 SF (1600 SF with divider - similar to existing). Cabinet on one wall, cord reels Cabinet with plumbing along one wall Cord reels for distributed power		
Total:		7	10		154		9,200		4	5	22	88		4,892			
C.	Special Education																
1.	Self-Contained Classroom		2	2	12	24	800	1,600	1	1	12	12	902	902	Phase II is reduced to one classroom. Locate on upper floor close to toilet and leave space for a lifting change table		
2.	Resource Room			4			350	1,400	4	4			397	1588	Include two (2) Resource Rooms at 400 SF (800 SF with divider) on each floor.		
3.	Classroom						800								Deleted from Phase II Program		
4.	Sensory Room									1			294	294	Added to Phase II Program, locate on upper floor		
5.	Special Ed. Conference Room						250			1			193	193	Shared with Admin Conference Room		
6.	Teacher Planning Area			1			300	300							Deleted from Phase II Program		
7.	Employability Room		1	1	12	12	800	800									
8.	Special Ed. Life Skills Room		1	1	12	12	1,000	1,000									
9.	Toilet Room			1			120	120		1			193	193			
Total:		4	10		48		5,220		5	7	12			3,170			
D.	Advanced Manufacturing/CATE																
1.	Welding Lab						200										

8.	School Secretary's Office		1		144	144													
9.	Bookkeeper's Office		1		144	144													
10.	Attendance Office		1		144	144													
11.	Itinerant Office		3		144	432													
12.	Administrative Conference		1		250	250													
13.	Administrative Storage		1		120	120													
14.	Instructional Supply Room		1		150	150													
15.	Volunteer & PTA Room		1		144	144													
16.	PTA Storage		1		100	100													
17.	Clerical Workroom		1		200	200													
18.	Textbook Storage		1		140	140													
19.	Staff Restrooms		2		60	120													
20.	Faculty Workroom/Mailroom				300														
21.	Resource Officer's Office/Waiting		1		150	150													
22.	In-School Suspension				400														
23.	Public (GN) Toilet		2		60	120													
Total:			25			4,662													
B. Distributed Administration/Student Services																			
1.	Assist. Principal Offices		2		200	400		2					145					290	GCS to advise if 3 AP Offices are required. GCS to advise if mental health offices are required 03-16-2023
2.	AP/Guid. Clerical/Waiting		2		250	500		2					224					448	Consolidate Guidance Spaces into one area of the school
3.	Counselor's Offices		6		144	864		4					140					560	Added an additional office to Phase II Program. 9 Counselors Total
4.	Flex Room		2		100	200		1					299					299	Phase II program will be used as a conference room
5.	Guidance Storage/Student Records (Fire Proof)		2		100	200		1					299					299	Consolidate Guidance Records into one room, locate near guidance conf room, one counselor office, and guidance secretary office
Total:			14			2,164		10										1,896	
C. Student Services																			
1.	Student Government				200														
2.	School Store		1		630	630													
Total:			1			630													
D. Health Clinic																			
1.	Waiting Area		1		80	80													
2.	Work Area		1		100	100													
3.	Office		1		100	100													
4.	Cot Area		2		80	160													
5.	Toilet Room		1		60	60													
6.	Toilet Room w/ Shower/ Changing Table		1		180	180													
Total:			7			680													
Total administration and staff spaces:			33			8,136		10										1,896	
3 COMMUNITY AND STAKEHOLDER SPACES																			
1.	Dining - Phase I		1		6,000	6,000													
2.	Faculty Dining/Chair Storage		1		650	650													
3.	Serving Lines, Registers, Queuing		1		1,800	1,800													
4.	Food Preparation Area		1		1,450	1,450													

5.	Dish Drop			1			200	200												
6.	Dishwashing			1			300	300												
7.	Pot and Pan Washing Area			1			400	400												
8.	Dry Food Storage			1			750	750												
9.	Refrigerator & Freezer			1			750	750												
10.	Office			1			150	150												
11.	Locker Room/Restroom			1			120	120												
12.	Custodial Closet			1			100	100												
Total:				12				12,670												
Total community and stakeholder spaces:				12				12,670												
4	MEDIA CENTER SPACES																			
1.	Reading Area Media Center			1			2,000	2,000												
2.	Workroom/Storage			1			300	300												
3.	Media Production Lab/Digital Storytelling			1			700	700												
4.	Media Control Room			1			400	400												
5.	Instructional Coach			2			500	1,000												
6.	Staff Toilet			1			60	60												
Total:				7				4,460												
Total media center spaces:				7				4,460												
5	FITNESS AND WELLNESS SPACES																			
A.	Indoor Spaces																			
1.	Gymnasium w/Circ. & Seating			2	1	40	80	16,000	16,000											
2.	Auxillary Gym (full size court)			1	1	40	40	6,000	6,000											
3.	Multi-Purpose Activity/P.E. Lab			1	1	40	40	3,600	3,600											
4.	Weight Room				1			3,600	3,600											
5.	Weight Room Toilets				2			60	120											
6.	Weight Room Office				1			150	150											
7.	Weight Room Storage																			
8.	Laundry Room & Towel Stor.				1			350	350											
9.	Uniform Storage				2			300	600											
10.	Equipment Storage				2			500	1,000											
11.	Equipment Storage				1			350	350											
12.	Outdoor P.E. Storage				1			300	300											
13.	Misc. Storage				2			100	200											
14.	Training Room/First Aid				1			500	500											
15.	Sports Medicine/Health Sci/Occ Ther			1	1	22	22	1,200	1,200											Added to Phase II Program, Health Science Thoery Classroom, Lower Level. Three hosputal beds, taping / stretching table. CGS to confirm this is in the program. REMOVED from the program 4-6.
16.	Health Science Lab																			Added to Phase II Program. CGS to confirm this is in the program 3-16. REMOVED from the program 4-6.
17.	Health Science Storage																			Added to Phase II Program. CGS to confirm this is in the program 3-16. REMOVED from the program 4-6.
18.	Health Science Utility Area																			Added to Phase II Program. REMOVED from the program 4-6.
19.	Offices for Coaches (male & female)				2			300	600											
20.	Athletic Director's Office & Shower				1			275	275											
21.	AD Conference Room				1			200	200											
22.	Multipurpose Coaches Offc.				1			400	400											

23.	Varsity Locker Room (male)		1		1,200	1,200													
24.	Varsity Locker Room (female)		1		900	900													
25.	JV Locker Room (male & female)		2		900	1,800													
26.	P.E./Visiting Team Lock. (m & f)		2		900	1,800													
27.	Shower Room (male)		2		250	500													
28.	Drying Room (male)		2		125	250													
29.	Shower Room (female)		2		250	500													
30.	Locker Room Area Toilets (m & f)		4		300	1,200													
31.	Concession Stand		1		125	125													
32.	Ticket Booth				36														
33.	Public Restrooms		4		300	1,200													
Total:		5	44		182	44,920													

B.	JROTC																		
1.	Classroom																		
2.	Instructor Office																		Removed from the program
3.	Secure Arms Storage																		
4.	Planning/Leadership/Storage																		
5.	Outdoor Drill																		
Total:																			

B.	Outdoor Functions/Spaces																		
	Stadium Support Facilities																		
	FOOTBALL FACILITY																		
1.	Home Stadium																		1750 Seat Addition in Phase II
2.	Visitor Stadium																		750 Seat Addition in Phase II
3.	Stadium Press Box		1		600	600													
4.	Concessions Stand		1		1,500	1,500													
5.	First Aid (Home & Visitors)		1		100	100													
6.	Utility Closet (Visitors)		1		60	60													
7.	Athletic Storage		1		200	200													Additional outdoor storage was requested in Phase II. GCS to advise if this will be added along with desired size
8.	Storage		1		100	100													
	BASEBALL FACILITY																		
1.	Toilets (M & F/Baseball/Softball)																		Sound system was requested at Baseball & Softball. GCS to confirm if this will be added.
2.	Athletic Storage (Baseball/Softball)																		
3.	Storage (Baseball/Softball)		2		100	200													
4.	Concessions Stand (Baseball/Softball)																		
5.	Stadium Press Box (Baseball/Softball)?																		

	ATHLETIC FIELDS																		
1.	Football/Soccer/Track Competition		1																Removed from Phase II Program
2.	Small Practice Fields (120x60 yds.)		1																
3.	Large Practice Fields(160x70 yds.)		1																
4.	Competition Softball Field		1																
5.	Competition Baseball Field		1																
6.	Tennis Courts		6						2										
7.	Walking Path								1										GCS to advise if this will be added to Phase II Program. Cross Country Trail was requested.
Total:			19			2,760			3										

Total fitness and wellness spaces:		5	63		182	47,680			3										
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6	VISUAL AND PERFORMING ARTS SPACES
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A.	Art Studio																		
1.	Studios-Art	1	1	22	22	1,100	1,100	1	1	22	22	1,178	1,178	Added additional classroom to Phase II Program, adjacent to art patio					
2.	Digital Graphic Art	1	1	22	22	1,000	1,000							Removed from Phase II Program					
3.	Kiln Room		1			100	100												
4.	Storage (Supply & Project)		2			250	500		1			425	425	Increased storage size, material storage 250s.f., project storage 300s.f.					
5.	Patio (400sf)																		
Total:		2	5		44	2,450	2,700	1	2		22	1,603	1,603						
B.	BAND																		
1.	Band + Orchestra Perform. Room	1	1	22	22	3,300	3,300												
2.	Band Uniform Storage		1			400	400												
3.	Band Office		1			200	200												
4.	Band Storage		1			500	500												
5.	Band Practice Rooms		4			60	240												
6.	Music Library		1			300	300												
7.	Strings Office					400													
8.	Strings Practice Room					75													
9.	Strings Storage		1			300	300												
Total:		1	10		22		5,240												
C.	Choral																		
1.	Choral Room	1	1	22	22	1,600	1,600												
2.	Storage (Uniforms)		1			400	400												
3.	Practice Rooms		2			60	120												
4.	Choral Office		1			100	100												
Total:		1	5		22		2,220												
D.	Theater																		
1.	Black Box / Multi-Purpose																		
2.	Office																		
3.	Seating & Circulation		1			5,600	5,600												
4.	Stage		1			2,000	2,000												
5.	Orchestra Area		1			800	800												
6.	Control Room		1			450	450												
7.	Storage (Misc.)		4			100	400												
8.	Prop Construction & Storage																		
9.	Prop Storage / Drama		1			1,600	1,600												
10.	Dressing Rooms		2			130	260												
11.	Backstage Restrooms		2			160	320												
12.	Box Office/Ticket Booth					36													
Total:			13				11,430												
Total visual and performing arts		4	33		88		21,590	1	2		22	1,603	1,603						
7	FACILITY MANAGEMENT AND SUPPORT SPACES																		
1.	Receiving/General Storage		1			885	885												
2.	Custodial Supply		1			500	500												
3.	Main Mechanical Room		1			8,475	8,475												
4.	Telecomm. Closets		8			80	640		2			124	248						

