

GROVES K-8
PROGRAM SUMMARY
FTE 1400 83 IUs Required

Department	# of IUs	Total Net SF
K - 8 SPACE SUMMARY		
1. Core Academic Spaces	70	60,760
2. Special Education Spaces	4	7,500
3. Learning Commons	1	6,365
4. Visual Arts	2	2,900
5. Performing Arts	2	2,600
6. Technical and Career Education	3	3,440
7. Physical Education	1	10,700
8. Administration		2,737
9. Student Dining and Food Services		12,235
10. Maintenance		0
11. Support Spaces		0
12. Auditorium (Refer to HS Program)		0

Net Programmed Space	83	109,237
30% Circulation/Utility Area		32,771
Subtotal		142,008
8% Net/Gross Factor		11,361
Gross Programmed Building Area		153,369

GENERAL NOTES

1. Separate circulation between K-8 & High School
2. Windows at all classrooms. May be omitted at lal
3. 75-in. Flat screen monitors in all Classrooms.
No projectors or interactive white boards

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Space/Room Name	# of IU's	# of Rooms	Net SF Per Room	Total Net SF	Notes
CORE ACADEMIC SPACES: GRADES K-8					
PreKindergarten Classrooms	2	2	850	1,700	1 Playground; Fenced
					8-ft. cabinet w/sink per DOE (cold water)
PreKindergarten Restrooms	0	2	55	110	
Grades K-3 Classrooms	28	28	850	23,800	1 Playground; Fenced
					8-ft. cabinet w/sink per DOE (cold water)
Grades K-2 Single-User Restrooms	0	22	55	1,210	Required at Primary Grades (K-2); 2 Restrooms shared between 2 classrooms
Grades 4 - 8 Classrooms	33	33	760	25,080	1 Playground; Fenced
					Gang Toilets?
Science Lab	4	4	1,000	4,000	1000 SF per DOE; Teacher Demo Table
Science Storage		2	150	300	Shared between 2 Labs
Gifted Classroom	3	3	760	2,280	
Staff Toilet		9	55	495	
Book/Supply Storage		3	100	300	1/Floor
Teacher Workroom/Planning Room		3	200	600	1/Floor
Conference Room		3	175	525	1/Floor
Satellite Offices		3	120	360	1/Floor
Total Core Academic Spaces: Grades K-8	70			60,760	

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Space/Room Name	# of IU's	# of Rooms	Net SF Per Room	Total Net SF	Notes
SPECIAL EDUCATION					
SID/PID (Self-Contained Classroom)	2	2	850	1,700	4 - 7 Students; 2 Staff Locate on 1st Floor Locate near bus ramp for SPED Locate near Clinic Locate near Laundry OT/PT held in CR Resilient flooring Sink cabinet w/hot & cold water
SID/PID Storage		2	60	120	
SID/PID Restroom		2	90	180	Lift (FFE) at changing table (built-in) Hot/cold water
SPED Resource/Therapy Room		1	160	160	Locate adjacent to Grade 6-8 SID/PID CR
PSI (Preschool Intervention) (Self-Contained)	1	1	850	850	8 Students max; 2 Staff; Locate on 1st Floor Locate near bus ramp for SPED Resilient flooring Cabinet with sink w/hot & cold water Locate near dedicated playground - fenced
PSI Storage		1	60	60	Shelving for toys
PSI Restroom		1	90	90	Changing table (built in) Accessible Shower
EIP (Early Intervention Program) Resource Classrm		2	400	800	12 - 15 Students Locate on 1st Floor Locate near bus ramp for SPED Wall/base cabinet for storing materials Resilient flooring
EIP Storage		1	60	60	Shelving for kits & manipulatives

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SPECIAL EDUCATION <i>continued</i>					
PACE (K-2 Autistic Students) (Self-Contained)	1	1	850	850	8 Students max; 3 Staff
					Locate on 1st Floor in quiet area
					Locate near bus ramp for SPED
					Resilient flooring
					Sink cabinet w/hot & cold water
Calm Down Area		1		See Above	Muted lighting
					Size for 1 student & 1 adult
					Partial height partitions, Open 1 side; No door
					Acoustical treatment
1 on 1 Instruction		2		See Above	Padding at lower section of partitions
					40 SF each space
Restroom		1	90	90	Half height partitions
					Accessible Shower
OT/PT Room		1	760	760	Allow space for changing table (NIC)
					2 Staff
					Adjacent to SID/PID
					Serves school & community
					Individual sessions w/student & parent
OT/PT Storage Room		1	80	80	Ceiling hung equipment, i.e. swing(s)
					Space is used like a small gym
SPED Laundry Room				0	Large Equip; Wheelchair; Walker; Therapy
SPED Resource Classroom		3	200	600	Refer to High School
REP (Remedial Education Program)		1	200	200	5 - 8 Students; 2 Staff
					Can be located on 1st or 2nd floor CR wings
		9	100	900	Can be located on 1st or 2nd floor CR wings
					9 Inclusion Classrooms - Add 100SF/CR to accommodate wheelchairs
Total Special Education Spaces	4			7,500	

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LEARNING COMMONS					
	1				1st Floor preferred
					Open & flexible, floor outlets @ 12-ft. o.c.
					Natural light
					After hours access
Office				0	Refer to High School Program
Professional Resource Library				0	Refer to High School Program
Broadcast Room		1	150	150	Used throughout the day
Equipment Storage/Maintenance/Workroom				0	Refer to High School Program
Circulation/Service/Information Area		1	500	500	Portable Circ desk on casters Larger then Williams/smaller than May Howard
Reading Area/Stack Area		1	2,400	2,400	
Computer Lookup		1	500	500	
Social/Cyber Center		1	600	600	Mini Starbucks Corner of room Remote from Reading Area Near windows Wireless Numerous power/data for devices Furnished w/high top tables & stools
Maker Space		1	760	760	
Restroom (Media Specialist)		1	55	55	
Computer Lab		1	1,000	1,000	
Scholastic Reading Room		2	200	400	Serves K-5; Book Storage & Check out; Not required to be in LC
Total Learning Commons Spaces	1			6,365	5,400 GA DOE Min - 1400 FTE

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VISUAL ARTS					
Art Classroom - ES	1	1	1,000	1,000	
Art Classroom - MS	1	1	1,650	1,650	1800 SF Total Including Kiln Rm &/or Storage
Kiln Room		1	50	50	
Art Storage		2	100	200	
Total Visual Arts Spaces	2			2,900	

PERFORMING ARTS					
Music Classroom - Instrumental	1	1	1,140	1,140	
Music Classroom - Choral	1	1	1,200	1,200	
Instrument Storage		1	200	200	
Practice Room		1	60	60	
Total Performing Arts Spaces	2			2,600	

TECHNICAL EDUCATION					
Computer Lab	1	1	1,000	1,000	
CTAE Lab - Business	1	1	1,120	1,120	1,170 SF Total per DOE
Supplies Storage		1	50	50	
Family and Consumer Science Lab	1	1	1,120	1,120	1,270 SF Total; Refer to DOE CTAE Layout
Teacher Office		1	100	100	
Supplies Storage		1	50	50	
Total Technical Education Spaces	3			3,440	

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PHYSICAL EDUCATION					
Multi-purpose Room	1	1	6,500	6,500	Full basketball/volleyball courts No bleacher seating
Girls' PE Locker Room		2	700	1,400	
Girls' Restroom		2	See Above		
Girls' Athletic Showers		2	See Above		
Boys' PE Locker Room		2	700	1,400	
Boys' Restroom		2	See Above		
Boys' Athletic Showers		2	See Above		
PE Equipment Storage		2	100	200	
Athletic Equipment Storage		1	100	100	
Teacher/Coach Office		2	100	200	
Teacher/Coach Restroom/Shower		2	50	100	
Laundry Room		0	150	0	Refer to High School Program
Concessions/School Store		0	240	0	Refer to High School Program
Gang Toilets		2	400	800	
Athletic Fields Storage Building		1			400 SF
Multi-purpose Field (Middle School)		1			100 yd x 150 yd
1 Baseball/Softball field		1			
Playgrounds		3			PSI; K-1; 2-3; 4-5 Locate within fenced in area
Total Physical Education Spaces	1			10,700	16,000 SF GA DOE Min

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ADMINISTRATION AND GUIDANCE					
Security Vestibule				0	Refer to High School Program
Reception				0	Refer to High School Program
Lobby				0	Refer to High School Program
Clerical				0	Refer to High School Program
Secretary Office				0	Refer to High School Program
Information Specialist/Data Clerk Office				0	Refer to High School Program
Bookkeeper Office				0	Refer to High School Program
Principal Office				0	Refer to High School Program
Closet				0	Refer to High School Program
Principal Restroom				0	Refer to High School Program
Conference Room				0	Refer to High School Program
Small Conference Room				0	Refer to High School Program
Assistant Principal Office				0	Refer to High School Program
Data Conference Room				0	Refer to High School Program
Admin Storage				0	Refer to High School Program
Mail Room				0	Refer to High School Program
Admin. Staff Workroom				0	Refer to High School Program
Records Room				0	Refer to High School Program
Admin. Staff Restroom & Visitors Restroom				0	Refer to High School Program
School Resource Officer				0	Refer to High School Program

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ADMINISTRATION AND GUIDANCE <i>continued</i>					
Clinic/Nurse		1	325	325	2 Nurses Base/Wall cabinets with sink Locks on cabinets for secure storage Consider 2nd satellite Clinic near classroom
Cot Area		1	160	160	3 Beds Privacy curtain at each bed
Clinic Restroom		1	75	75	Provide Shower
Clinic Laundry		1	50	50	Washer/Dryer
Clinic Equipment Storage		1	50	50	
Testing		1	215	215	Unique Key; Secure room; Size for 6-8 tables
Secure Storage		1	50	50	Testing Materials
Counselors' Suite					Central location in or near classroom wings
Secretary/Waiting - Guidance		1	140	140	
Counselor's Office		3	120	360	
Psychologist's Office		1	200	200	Space for testing & small conferences Unique key for security
Storage		1	50	50	Shelving for test kits
Speech Pathologist's Office		4	168	672	Conferences for up to 5 people Unique key for security
Storage		1	50	50	Shelving for test kits, games & manipulatives
Social Worker		1	120	120	
Guidance Conference/Counseling Room		1	200	200	Up to 12 people
Guidance Storage		1	20	20	
Total Administration and Guidance Spaces				2,737	

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STUDENT DINING AND FOOD SERVICE					
Food Prep				0	Refer to High School Program
Loading Dock/Service Drive				0	Refer to High School Program
Can Wash				0	Refer to High School Program
Receiving				0	Refer to High School Program
Walk-In Cooler/Freezer				0	Refer to High School Program
Dry Storage				0	Refer to High School Program
Office				0	Refer to High School Program
Restroom				0	Refer to High School Program
Laundry/Lockers				0	Refer to High School Program
Kitchen Closet/Chemical Storage				0	Refer to High School Program
Dishwashing				0	Refer to High School Program
Subtotal Kitchen Spaces				0	
Servery		1	2,000	2,000	4 Serving Lines; POS @ each line

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STUDENT DINING AND FOOD SERVICE <i>continued</i>					
Student Dining		1	7,700	7,700	4,571 SF per GA DOE 1/3 FTE+10% =514 x 15 sf = 7,700sf per Design Guidelines
A la Cart Room		1	200	200	Pizza Oven
					Merchandizer (fridge with glass front)
					POS
Trash Vestibule		1	175	175	
Janitor Closets		1	50	50	Mop sink w/rack above
Table & Chair Storage		1	250	250	
Platform (Stage)		1	800	800	
Platform Ramp		1	160	160	
Platform Storage		1	100	100	
Gang Toilets Serving Cafeteria		2	400	800	Hot & Cold Water @ lavs
Subtotal Cafeteria Spaces				10,235	
Total Student Dining & Food Services Spaces				12,235	

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MAINTENANCE AND CUSTODIAL					
Custodial Office		0	80	0	Refer to High School Program
Scrubber Storage		0	80	0	Refer to High School Program
Janitor's Closet Storage		0	60	0	Refer to High School Program
Central Custodial Storage/Lockers		0	350	0	Refer to High School Program
Custodial Restroom		0	55	0	Refer to High School Program
Chemical Storage		0	100	0	Refer to High School Program
Central Receiving Storage		0	800	0	Refer to High School Program
Outdoor Storage		0	150	0	Refer to High School Program
Total Maintenance and Custodial Spaces				0	

SUPPORT SPACES					
MDF				0	Refer to High School Program
IDF				0	Refer to High School Program
Electrical Room (Wings)				0	Refer to High School Program
Main Electrical Rooms				0	Refer to High School Program
Mechanical Room				0	Refer to High School Program
Mezzanines				0	Refer to High School Program
Canopies				0	Refer to High School Program
Total Support Spaces				0	

AUDITORIUM (700 Seats)					Refer to High School Program
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