

NAME	NUMBER	SF EACH	TOTAL	NET AREA S/T
<b>Academic Department</b>				
General Classroom	28	700	19,600	23,385
Speech/Language Classroom	1	700	700	
Art Studio	1	1,100	1,100	
Art Storage/ Kiln	1	200	200	
Special Education Classroom	2	350	700	
Life Skills Classroom	1	700	700	
Life Skills restroom & laundry	1	200	200	
Special Education Office	1	185	185	
<b>Technology Department</b>				
Science Lab/Classroom	5	1,400	7,000	11,695
Science prep room	2	565	1,130	
Computer Lab	3	900	2,700	
Computer Storage/ Workroom	1	600	600	
MDF	1	265	265	
<b>Learning Resource Center</b>				
Entry/Circulation/Information	1	600	600	3,672
Shelving (20K volumes)	1	600	600	
Individual Reading/Study	25	15	375	
Computer Workstations	25	36	900	
Leisure reading/lounge	10	20	200	
Small group meeting area	1	160	160	
Librarian's Office	1	150	150	
Workroom	1	150	150	
AV Equipment & Software	1	200	200	
Student Restrooms	2	50	100	
General Storage	1	237	237	
<b>Band Complex</b>				
Band hall	1	3,000	3,000	
Office	1	240	240	
Music library	1	90	90	
Instrument repair	1	55	55	
Ensemble	1	635	635	
Practice rooms	3	67	201	
Instrument storage	1	165	165	
Percussion storage	1	165	165	
Staff Restrooms	1	55	55	
Booster club storage	1	100	100	

	Uniform storage	1	270	270	
	Student restroom	2	70	140	5,116
<b>Vocational Department</b>					
	Vocational Shop	1	4,000	4,000	
	Restrooms/Dressing	2	150	300	
	Vocational Classrooms	2	700	1,400	
	Vocational Storage	2	150	300	6,000
<b>Cafeteria</b>					
	Dining (3 serving periods)	1	3,378	3,378	
	Serving area	1	800	800	
	Walk-in freezer	1	138	138	
	Walk-in cooler	1	94	94	
	Receiving	1	50	50	
	Dry Storage	1	257	257	
	Manager's Office	1	100	100	
	Employee Lockers/Toilet	1	100	100	
	Janitor /Washer & Dryer	1	50	50	
	Warewash	1	334	334	
	Food Preparation / Warming	1	649	649	
	Concession	1	220	220	6,170
<b>Competition Gym</b>					
	Main Gymnasium	1	10,000	10,000	
	Boy's locker room/ shower/ restroom	2	600	1,200	
	Girls locker room/ shower/ restroom	2	600	1,200	
	Storage at locker rooms	4	100	400	
	Coach Office/RR	2	250	500	
	Laundry	1	200	200	
	Training	1	200	200	
	Trainer office/ storage	1	150	150	
	Hospitality/ Meeting Rm/ RR	1	250	250	
	Cheer storage	1	145	145	
	Custodial	1	50	50	
	Lobby/RR/Consc/Trophies	1	800	800	15,095
<b>PE Gym</b>					
	Gymnasium	1	5,912	5,912	
	Boy's locker room/ shower/ restroom	1	525	525	
	Girls locker room/ shower/ restroom	1	525	525	
	Storage	1	185	185	
	Weight Room	1	725	725	7,872
<b>Field House</b>					
	Team Meeting Rms (partitioned)	2	350	700	
	Varsity Locker Rm/ Classroom	1	900	900	
	Varsity RR & Shwr	1	250	250	

JV. Locker Rm	1	600	600	
Fr. Locker Rm	1	600	600	
JV/Fr RR & Shwr	1	300	300	
AD Office	1	138	138	
Coaching Staff Office	1	430	430	
Coach's dressing/RR	2	70	140	
Trainer	1	240	240	
Office Supply	1	100	100	
Laundry/Storage	1	216	216	
Equip Storage	1	760	760	
Mechanical/Electrical	1	160	160	
Weight Room	1	3,300	3,300	8,834
<b>Concession/ Restrooms</b>				
Men's Restroom	1	800	800	
Women's Restroom	1	1,100	1,100	
Concession	1	594	594	
Pantry	1	215	215	
Family RR	1	50	50	
Mechanical/Electrical/Janitor	1	50	50	2,809
<b>Campus Administration</b>				
Principal	1	220	220	
Asst. Principal	1	162	162	
2nd Floor Admin	1	280	280	
Counselor	1	260	260	
Secure test storage	1	60	60	
Counselor waiting	1	115	115	
Attendance Clerk	1	140	140	
Registrar	1	148	148	
Reception/ waiting	1	384	384	
Records Storage	1	100	100	
PA Closet/ fire alarm	1	100	100	
Supply/copy	1	90	90	
Conference	1	226	226	
Nurse	1	150	150	
Nurse Restroom	1	50	50	
Sick Bay	1	50	50	
In-school Suspension	1	350	350	
Teacher work room	1	635	635	
Staff Restrooms	3	50	150	3,670
<b>Performing Arts Complex</b>				
Auditorium Seating	600	7	4,200	
Stage	1	2,200	2,200	
Theater Arts Classroom	1	700	700	

Light/Sound Controls	1	50	50	
Prop Storage & Workshop	1	640	640	
Dressing rooms & restroom	2	287	574	
Wardrobe Storage	1	200	200	
Lobby/Gallery	1	800	800	
Mens Restroom	1	200	200	
Womens Restroom	1	200	200	
IDF/Elec	1	50	50	
Janitor Closet	1	50	50	
Ticket Booth	1	50	50	9,914
<b>Support</b>				
Book room	1	350	350	
Custodial supply	1	280	280	
Student Restroom (B/G Set)	3	600	1,800	
Network Closet (IDF)/ Electrical	4	50	353	
Fire sprinkler room	1	170	170	
Mechanical/Electrical	4	100	400	
General Storage (avg size shown)	5	160	800	
Elevator	1	80	80	
Elevator Equipment Room	1	100	100	4,333
<b>Circulation</b>				
Walls & circulation	26.9%	x net area of	108,565	29,215
Covered space (n/i sidewalk canopies)		not included		0
<b>TOTAL GROSS BUILDING AREA</b>				<b>137,780</b>

# Lago Vista ISD High School

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## Calculation of Space Requirements

### Summary

	net		gross
Main Building (72174+25757)	74,020	32.30%	97,931
Performing Arts Center	15,030	23.60%	18,577
Practice Gym	7,872	5.83%	8,331
Cons/RR	2,809	8.58%	3,050
Fieldhouse	8,834	11.95%	9,890
TOTAL	108,565		137,779