

SUPPORTING DOCUMENTATION

Barrett Elementary School

Grade Level

Preschool - 5

Projection Year	Projection
2006-07	362
2007-08	353
2008-09	350
2009-10	360
2010-11	367
2011-12	364

Select highest 3 years out

Model Capacity	# Rooms	# Students/ Room	Program Capacity	Existing Capacity	# Rooms	# Students/ Room	Program Capacity	Difference
PreSchool Classroom	2	16	32	PreSchool Classroom	2	16	32	0
PreSchool Special Ed CR	1	8	8	PreSchool Special Ed CR	0	8	0	-8
Montessori	1	22	22	Montessori	1	22	22	0
Kindergarten Classroom	4	22.33	89	Kindergarten Classroom	3	22.33	66.99	-22
First Grade Classroom	4	22.33	89	First Grade Classroom	3	22.33	66.99	-22
Second Grade Classroom	4	22.33	89	Second Grade Classroom	2	22.33	44.66	-45
Third Grade Classroom	3	22.33	67	Third Grade Classroom	2	22.33	44.66	-22
Fourth Grade Classroom	3	22.33	67	Fourth Grade Classroom	3	22.33	66.99	0
Fifth Grade Classroom	3	22.33	67	Fifth Grade Classroom	3	22.33	66.99	0
Total	25		531	Total	19		411	-120

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	Model Program			Notes	Existing Building			Difference
	# Rooms	SF/Room	Total		# Rooms	SF/Room	Total	
Administrative Suite								
Reception/Clerical	1	500	500	109B Office	1	120	120	-380
				101 Main Office	1	740	740	740
				102 Office	1	210	210	210
Principal's Office	1	200	200	Principal	1	196	196	-4
Principal's Assistant Office	1	100	100				0	-100
Assistant Principal's Office	1	120	120				0	-120
Conference Room	1	250	250				0	-250
Work Room	1	250	250				0	-250
Book Storage	1	300	300	Book Stor	1	358	358	58
Record Storage	1	300	300				0	-300
Clinic w/ Toilet	1	600	600	101G Clinic	1	333	333	-267
				Clinic Toilet	1	36	36	36
Staff Toilet	2	65	130	Office Toilet	1	33	33	-97
Subtotal			2750				2026	
Subtotal Net Deficiencies								-724
Subtotal Gross Deficiencies								
Art								
Classroom/Storage/Kiln	1	1730	1730	Art Workroom	1	189	189	-1541
				15 Art Storage	1	220	220	220
				16 Art	1	1180	1180	1180
Subtotal			1730				1589	
Subtotal Net Deficiencies								-141
Subtotal Gross Deficiencies								
Cafeteria								
Cafeteria	1	3500	3500	Serving	1	240	240	-3260
Chair Storage	1	200	200				0	-200
Stage	1	450	450	107B	1	720	720	270
Kitchen	1	1400	1400	107D	1	810	810	-590
				Kit Office	1	76	76	76
				Pot Room	1	96	96	96
Food Storage	1	250	250	Dry Storage	1	160	160	-90
Subtotal			5800				2102	
Subtotal Net Deficiencies								-3698
Subtotal Gross Deficiencies								
Classrooms								
Core Academic								
PreSchool w/ Toilet	1	1065	1065	121 PreK	1	670	670	-395
				Class Toilet	1	22	22	22
	1	1065	1065	132 PreSchool CR	1	951	951	-114
				Toilet	1	25	25	25
				134 PreSchool CR	1	951	951	951
				Toilet	1	25	25	25
Montessori up to First Grade w/ Toilet	1	1065	1065	115 Montessori	1	940	940	-125
Montessori Grade 2 w/ Toilet	0	890	0				0	0
Montessori Grade 3-5	0	825	0				0	0
Kindergarten	3	1000	3000	117,119	2	940	1880	-1120
	1	1000	1000	137 Kindergarten	1	888	888	-112
Kindergarten Toilets	4	65	260	Toilet	1	48	48	-212
				Toilet	1	32	32	32
First Grade Classroom	3	825	2475	129 CR, 1st grade FLS	1	840	840	-1635
	1	825	825	131 First Grade classroom	1	825	825	0
				135, Classroom, Grade 1	1	888	888	888
							0	0
First Grade Toilets	4	65	260	Toilet	1	24	24	-236
				Toilet	1	32	32	32
Second Grade Classroom	4	825	3300	123,127	2	840	1680	-1620
Second Grade Toilets	4	65	260	Toilet	1	24	24	-236
				Toilet	1	24	24	24
Third Grade Classroom	3	825	2475	207,212	2	680	1360	-1115
Fourth Grade Classroom	3	825	2475	217,219,221	3	810	2430	-45
Fifth Grade Classroom	1	825	825	201	1	680	680	-145
	2	825	1650	229,231,233	3	775	2325	675
Flex Space Classroom	1	825	825	118 Classroom	1	1010	1010	185
	1	825	825	139 Classroom	1	825	825	0
Subtotal			23650				19399	-4251

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	# Rooms	SF/Room	Total		# Rooms	SF/Room	Total	
Special Education								
Resource	2	420	840	12 Resource Asst	1	158	158	-682
				208 Sp Ed Resource	1	520	520	520
				235 Math Resource	1	775	775	775
PreSchool Special Ed CR	1	825	825				0	-825
Toilet	1	40	40				0	-40
SC Small Classroom	4	500	2000	2 Sp Ed, Primary	1	730	730	-1270
				4 Sp Ed	1	460	460	460
				213 Sp Ed	1	650	650	650
Interlude	0	825	0				0	0
Transitional	2	825	1650				0	-1650
SE Small Classroom	0	500	0	204 Sp Ed, contained	1	520	520	520
				215 Sp Ed Gr 4	1	810	810	810
Subtotal			5355				4623	-732
Special Programs								
ESOL	3	510	1530	ESOL/HILT	1	710	710	-820
				125 ESOL/HILT	1	840	840	840
HILT	2	825	1650				0	-1650
Project Go	0	510	0	131 Project Interaction	1	367	367	367
Title 1	1	500	500	112 Reading, Title 1	1	520	520	20
				203 Title 1, Reading	1	730	730	730
Gifted Classroom	1	510	510	Extended Learning	1	576	576	66
				205 Gifted Res/Soc Work	1	680	680	680
				Extended Learning	1	576	576	576
Subtotal			4190				4999	809
Classrooms Subtotal			33195				29021	
Subtotal Net Deficiencies								-4174
Subtotal Gross Deficiencies								
Computer Lab								
Classroom	1	825	825	100e Computer CR	1	800	800	-25
ITC Office	1	120	120	114 ITC	1	185	185	65
Subtotal			945				985	
Subtotal Net Deficiencies								40
Subtotal Gross Deficiencies								
Extended Day								
Storage/Office	1	420	420	103b	1	147	147	-273
				Ext Day Off	1	0	0	0
Subtotal			420				147	
Subtotal Net Deficiencies								-273
Subtotal Gross Deficiencies								
Media Center								
Library	1	2800	2800	100 Library	1	3070	3070	270
Production	1	200	200				0	-200
AV Storage	1	200	200	100D	1	398	398	198
Conference Room	1	150	150				0	-150
Video Production	1	100	100				0	-100
Office/Work Room	1	300	300	100c Lib Office	1	241	241	-59
				254	1	254	254	254
Communications	1	150	150				0	-150
Subtotal			3900				3963	
Subtotal Net Deficiencies								63
Subtotal Gross Deficiencies								
Music, Vocal								
Classroom	1	950	950	107A	1	880	880	-70
Vocal Storage	1	200	200	Music Stor	1	182	182	-18
Subtotal			1150				1062	
Subtotal Net Deficiencies								-88
Subtotal Gross Deficiencies								

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	# Rooms	SF/Room	Total		# Rooms	SF/Room	Total	
Music, Instrumental								
Classroom	1	825	825	Instrumental Music	1	165	165	-660
Instrumental Storage	1	200	200	Storage	1	25	25	-175
Subtotal			1025			190		
<i>Subtotal Net Deficiencies</i>								-835
<i>Subtotal Gross Deficiencies</i>								
Physical Education								
Gymnasium	1	4600	4600	109 Gym	1	4389	4389	-211
Office	1	100	100				0	-100
Storage	1	150	150	109A Gym Storage	1	120	120	-30
				109C Gym Storage	1	150	150	150
Extended Day Storage	1	20	20				0	-20
Toilet Rooms	2	65	130				0	-130
Staff Restroom/Shower	1	85	85				0	-85
Subtotal			5085			4659		
<i>Subtotal Net Deficiencies</i>								-426
<i>Subtotal Gross Deficiencies</i>								
Reading								
Classroom	1	420	420	14 Reading PM	1	248	248	-172
				110 Reading/Language	1	490	490	490
Reading Recovery	1	100	100				0	-100
Reading Recovery/Clinic	1	400	400				0	-400
Subtotal			920			738		
<i>Subtotal Net Deficiencies</i>								-182
<i>Subtotal Gross Deficiencies</i>								
Student Services Team								
Speech	1	200	200	116	1	175	175	-25
Social Worker/Psychologist	1	120	120	100A Psychologist	1	208	208	88
				Coordinator	1	115	115	115
Testing/Conference	1	150	150	Conference	1	197	197	47
Counselor	1	450	450	7	1	275	275	-175
Occupational/Physical Therapy	1	420	420				0	-420
Gifted/Visiting Teachers	1	120	120				0	-120
Subtotal			1460			970		
<i>Subtotal Net Deficiencies</i>								-490
<i>Subtotal Gross Deficiencies</i>								
Teacher's Lounge								
Lounge w/ Toilet	1	650	650	3 Faculty Lounge	1	440	440	-210
Teacher Work Area	2	300	600				0	-600
Storage	3	150	450				0	-450
Subtotal			1700			440		
<i>Subtotal Net Deficiencies</i>								-1260
<i>Subtotal Gross Deficiencies</i>								
Support Services								
Custodial Office/Lunch Room/Locker Room	1	100	100	107F Jan Office	1	128	128	28
Custodial Supply/Dry Storage	1	150	150				0	-150
Outdoor Storage	1	125	125				0	-125
Custodial Closet	2	20	40	Custodial Stor	1	170	170	130
				Jan Closet	1	0	0	0
				Jan Closet	1	38	38	38
				106 Jan Closet	1	20	20	20
				216 Jan Clos	1	34	34	34
				Jan Closet	1	28	28	28
				Jan Closet	1	220	220	220
				Boiler Rm	1	702	702	702
				107G Outdoor Storage	1	126	126	126
				Kinder Storage	1	90	90	90
				Closet	1	25	25	25
				Closet	1	36	36	36

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	# Rooms	SF/Room	Total		# Rooms	SF/Room	Total	
Storage Room	1	100	100	Storage	1	63	63	-37
				Storage	1	63	63	63
				Storage	1	63	63	63
				Storage	1	48	48	48
				1078 Multi-Purpose Room	1	2720	2720	2720
				School Store	1	66	66	66
				11 OT/PT	1	237	237	237
				Elevator	1	56	56	56
				Elevator	1	44	44	44
				237 Equipment	1	71	71	71
				239 Electrical	1	71	71	71
				Elev Equipt	1	48	48	48
				Elevator	1	56	56	56
				Elevator Equip	1	0	0	0
				Mechanical	1	0	0	0
				126 Elevator	1	44	44	44
				Elevator Machine Room	1	64	64	64
				Electrical	1	56	56	56
				Mechanical	1	0	0	0
				Electrical	1	458	458	458
Subtotal			515				5845	
<i>Subtotal Net Deficiencies</i>								5330
<i>Subtotal Gross Deficiencies</i>								
Total			60595				53737	

Total Net Deficiencies -6858
Total Gross Deficiencies