



FES Room Type and Square Footage Analysis



FES Room Type and Square Footage Analysis

District Name: Berkeley Twp
Existing School Name: Bayville Elem
LRFP: Berkeley 2005-2010 LRFP

District Code: 0320
School Code: 020

County: Ocean
Proposed School Name: Bayville Elem

NOTE: The FES Analysis is based on the FES version referenced in the 2002 biennial Report.

EXISTING			PROPOSED		
Existing FES Model: Elementary School Existing Grades: K, 1, 2, 3, 4, PK3, PK4, SCSEPK Existing FES Capacity: 434.49 Existing FES GSF/Student Allowance: 125.00 Unadjusted Existing GSF/Student (no SF exclusions): 153.85			Proposed FES Model: Elementary School Proposed Grades: K, 1, 2, 3, 4, SCSEPK, SCSEK5 Proposed FES Capacity: 434.49 Proposed FES GSF/Student Allowance: 125.00 Unadjusted Proposed GSF/Student (no SF exclusions): 153.85		
Room Type	FES Model Room Type	Total Room Type GSF	Room Type	FES Model Room Type	Total Room Type GSF
FES Capacity Generating					
Self-Contained Special Education, PK	Yes	2,183	Self-Contained Special Education, PK	Yes	2,183
Self-Contained Special Education, Kindergarten	Yes	0	Self-Contained Special Education, Kindergarten	Yes	0
Pre-Kindergarten	Yes	0	Pre-Kindergarten	Yes	0
Kindergarten	Yes	3,496	Kindergarten	Yes	3,496
General Classroom, Grades 1-3	Yes	11,214	General Classroom, Grades 1-3	Yes	11,214
General Classroom, Grades 4-5	Yes	3,932	General Classroom, Grades 4-5	Yes	3,932
Self-Contained Special Education, Grades 1-5	Yes	1,637	Self-Contained Special Education, Grades 1-5	Yes	1,637
Total GSF X 1.40 Grossing Factor		31,447	Total GSF X 1.40 Grossing Factor		31,447
FES GSF Allowance		26,613	FES GSF Allowance		26,613
Difference (Existing - FES Allowance)		4,834	Difference (Existing - FES Allowance)		4,834
Specialized Space					
Food Services / Large Group	Yes	4,969	Food Services / Large Group	Yes	4,969
Physical Education / Large Group	Yes	6,512	Physical Education / Large Group	Yes	6,512
Assembly / Large Group	No	1,000	Assembly / Large Group	No	1,000
Media Services	Yes	3,179	Media Services	Yes	3,179
Small Group Instruction	Yes	2,440	Small Group Instruction	Yes	2,440
Visual and Performing Arts	Yes	1,644	Visual and Performing Arts	Yes	1,644
Technological Literacy	Yes	1,842	Technological Literacy	Yes	1,842
Career Education / Consumer and Family Skills	No	1,554	Career Education / Consumer and Family Skills	No	1,554
Total GSF X 1.40 Grossing Factor		32,396	Total GSF X 1.40 Grossing Factor		32,396
FES GSF Allowance		23,897	FES GSF Allowance		23,897
Difference (Existing - FES Allowance)		8,499	Difference (Existing - FES Allowance)		8,499



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Administrative / Support					
Faculty	Yes	474	Faculty	Yes	474
Health Services	Yes	666	Health Services	Yes	666
Administrative / Student Services	Yes	2,118	Administrative / Student Services	Yes	2,118
Total GSF X 1.40 Grossing Factor		4,561	Total GSF X 1.40 Grossing Factor		4,561
FES GSF Allowance		3,802	FES GSF Allowance		3,802
Difference (Existing - FES Allowance)		759	Difference (Existing - FES Allowance)		759
School Totals			School Totals		
Total GSF X 1.40 Grossing Factor		68,404	Total GSF X 1.40 Grossing Factor		68,404
FES GSF Allowance		54,312	FES GSF Allowance		54,312
Difference (Existing - FES Allowance)		14,092	Difference (Existing - FES Allowance)		14,092



FES Room Type and Square Footage Analysis

District Name: Berkeley Twp
Existing School Name: Berkeley Township Elementary School
LRFP: Berkeley 2005-2010 LRFP

District Code: 0320
School Code: 025

County: Ocean
Proposed School Name: Berkeley Township Elementary School

NOTE: The FES Analysis is based on the FES version referenced in the 2002 biennial Report.

EXISTING			PROPOSED		
Existing FES Model: Elementary/Middle School Existing Grades: 5, 6 Existing FES Capacity: 576.34 Existing FES GSF/Student Allowance: 129.42 Unadjusted Existing GSF/Student (no SF exclusions): 175.57			Proposed FES Model: Elementary/Middle School Proposed Grades: 5, 6, SCSEK5, SCSE68 Proposed FES Capacity: 576.34 Proposed FES GSF/Student Allowance: 129.30 Unadjusted Proposed GSF/Student (no SF exclusions): 175.57		
Room Type	FES Model Room Type	Total Room Type GSF	Room Type	FES Model Room Type	Total Room Type GSF
FES Capacity Generating					
Self-Contained Special Education, PK	Yes	0	Self-Contained Special Education, PK	Yes	0
Self-Contained Special Education, Kindergarten	Yes	0	Self-Contained Special Education, Kindergarten	Yes	0
Self-Contained Special Education, Grades 6-8	Yes	1,735	Self-Contained Special Education, Grades 6-8	Yes	1,735
Pre-Kindergarten	Yes	0	Pre-Kindergarten	Yes	0
Kindergarten	Yes	0	Kindergarten	Yes	0
General Classroom, Grades 1-3	Yes	0	General Classroom, Grades 1-3	Yes	0
General Classroom, Grades 4-5	Yes	10,045	General Classroom, Grades 4-5	Yes	10,045
General Classroom, Grades 6-8	Yes	10,045	General Classroom, Grades 6-8	Yes	10,045
Self-Contained Special Education, Grades 1-5	Yes	1,735	Self-Contained Special Education, Grades 1-5	Yes	1,735
Total GSF X 1.40 Grossing Factor		32,984	Total GSF X 1.40 Grossing Factor		32,984
FES GSF Allowance		34,312	FES GSF Allowance		34,280
Difference (Existing - FES Allowance)		-1,328	Difference (Existing - FES Allowance)		-1,296
Specialized Space					
Other Specialized Space	No	589	Other Specialized Space	No	589
Food Services / Large Group	Yes	5,959	Food Services / Large Group	Yes	5,959
Physical Education / Large Group	Yes	7,855	Physical Education / Large Group	Yes	7,855
Media Services	Yes	4,781	Media Services	Yes	4,781
Small Group Instruction	Yes	3,713	Small Group Instruction	Yes	3,713
Science	Yes	2,731	Science	Yes	2,731
Visual and Performing Arts	Yes	10,347	Visual and Performing Arts	Yes	10,347
Technological Literacy	Yes	2,607	Technological Literacy	Yes	2,607
Career Education / Consumer and Family Skills	No	2,460	Career Education / Consumer and Family Skills	No	2,460



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Total GSF X 1.40 Grossing Factor		57,459	Total GSF X 1.40 Grossing Factor		57,459
FES GSF Allowance		36,550	FES GSF Allowance		36,516
Difference (Existing - FES Allowance)		20,909	Difference (Existing - FES Allowance)		20,943
Administrative / Support					
Faculty	Yes	884	Faculty	Yes	884
Health Services	Yes	483	Health Services	Yes	483
Administrative / Student Services	Yes	2,808	Administrative / Student Services	Yes	2,808
Total GSF X 1.40 Grossing Factor		5,845	Total GSF X 1.40 Grossing Factor		5,845
FES GSF Allowance		3,730	FES GSF Allowance		3,726
Difference (Existing - FES Allowance)		2,115	Difference (Existing - FES Allowance)		2,119
School Totals					
Total GSF X 1.40 Grossing Factor		96,288	Total GSF X 1.40 Grossing Factor		96,288
FES GSF Allowance		74,592	FES GSF Allowance		74,522
Difference (Existing - FES Allowance)		21,696	Difference (Existing - FES Allowance)		21,766



FES Room Type and Square Footage Analysis

District Name: Berkeley Twp
Existing School Name: Clara B Worth Elem
LRFP: Berkeley 2005-2010 LRFP

District Code: 0320
School Code: 030

County: Ocean
Proposed School Name: Clara B Worth Elem

NOTE: The FES Analysis is based on the FES version referenced in the 2002 biennial Report.

EXISTING			PROPOSED		
Existing FES Model: Elementary School Existing Grades: K, 1, 2, 3, 4, PK3, PK4, SCSEK5 Existing FES Capacity: 493.46 Existing FES GSF/Student Allowance: 125.00 Unadjusted Existing GSF/Student (no SF exclusions): 156.20			Proposed FES Model: Elementary School Proposed Grades: K, 1, 2, 3, 4, PK3, PK4, SCSEK5 Proposed FES Capacity: 1,018.46 Proposed FES GSF/Student Allowance: 125.00 Unadjusted Proposed GSF/Student (no SF exclusions): 120.69		
Room Type	FES Model Room Type	Total Room Type GSF	Room Type	FES Model Room Type	Total Room Type GSF
FES Capacity Generating					
Self-Contained Special Education, PK	Yes	0	Self-Contained Special Education, PK	Yes	0
Self-Contained Special Education, Kindergarten	Yes	2,154	Self-Contained Special Education, Kindergarten	Yes	2,154
Pre-Kindergarten	Yes	0	Pre-Kindergarten	Yes	31,550
Kindergarten	Yes	4,446	Kindergarten	Yes	4,446
General Classroom, Grades 1-3	Yes	11,446	General Classroom, Grades 1-3	Yes	11,446
General Classroom, Grades 4-5	Yes	3,745	General Classroom, Grades 4-5	Yes	3,745
Self-Contained Special Education, Grades 1-5	Yes	2,744	Self-Contained Special Education, Grades 1-5	Yes	2,744
Total GSF X 1.40 Grossing Factor		34,349	Total GSF X 1.40 Grossing Factor		78,519
FES GSF Allowance		30,224	FES GSF Allowance		62,380
Difference (Existing - FES Allowance)		4,125	Difference (Existing - FES Allowance)		16,139
Specialized Space					
Multi-Purpose (PE and Food Services)	No	0	Multi-Purpose (PE and Food Services)	No	1,390
Other Specialized Space	No	1,567	Other Specialized Space	No	1,567
Food Services / Large Group	Yes	4,884	Food Services / Large Group	Yes	5,304
Physical Education / Large Group	Yes	5,451	Physical Education / Large Group	Yes	5,451
Media Services	Yes	5,261	Media Services	Yes	5,261
Small Group Instruction	Yes	8,986	Small Group Instruction	Yes	9,686
Visual and Performing Arts	Yes	2,918	Visual and Performing Arts	Yes	2,918
Technological Literacy	Yes	1,455	Technological Literacy	Yes	1,455
Total GSF X 1.40 Grossing Factor		42,731	Total GSF X 1.40 Grossing Factor		46,245
FES GSF Allowance		27,140	FES GSF Allowance		56,015
Difference (Existing - FES Allowance)		15,591	Difference (Existing - FES Allowance)		-9,770



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Administrative / Support					
Faculty	Yes	1,005	Faculty	Yes	1,005
Health Services	Yes	280	Health Services	Yes	746
Administrative / Student Services	Yes	2,146	Administrative / Student Services	Yes	2,931
Total GSF X 1.40 Grossing Factor		4,803	Total GSF X 1.40 Grossing Factor		6,555
FES GSF Allowance		4,318	FES GSF Allowance		8,911
Difference (Existing - FES Allowance)		486	Difference (Existing - FES Allowance)		-2,357
School Totals			School Totals		
Total GSF X 1.40 Grossing Factor		81,883	Total GSF X 1.40 Grossing Factor		131,319
FES GSF Allowance		61,682	FES GSF Allowance		127,307
Difference (Existing - FES Allowance)		20,201	Difference (Existing - FES Allowance)		4,012



FES Room Type and Square Footage Analysis

District Name: Berkeley Twp
Existing School Name: H & M Potter Elem
LRFP: Berkeley 2005-2010 LRFP

District Code: 0320
School Code: 040

County: Ocean
Proposed School Name: H & M Potter Elem

NOTE: The FES Analysis is based on the FES version referenced in the 2002 biennial Report.

EXISTING			PROPOSED		
Existing FES Model: Elementary School Existing Grades: K, 1, 2, 3, 4, SCSEK5 Existing FES Capacity: 507.41 Existing FES GSF/Student Allowance: 125.00 Unadjusted Existing GSF/Student (no SF exclusions): 139.06			Proposed FES Model: Elementary School Proposed Grades: K, 1, 2, 3, 4, SCSEK5 Proposed FES Capacity: 507.41 Proposed FES GSF/Student Allowance: 125.00 Unadjusted Proposed GSF/Student (no SF exclusions): 139.06		
Room Type	FES Model Room Type	Total Room Type GSF	Room Type	FES Model Room Type	Total Room Type GSF
FES Capacity Generating					
Self-Contained Special Education, PK	Yes	0	Self-Contained Special Education, PK	Yes	0
Self-Contained Special Education, Kindergarten	Yes	860	Self-Contained Special Education, Kindergarten	Yes	860
Pre-Kindergarten	Yes	0	Pre-Kindergarten	Yes	0
Kindergarten	Yes	3,384	Kindergarten	Yes	3,384
General Classroom, Grades 1-3	Yes	12,485	General Classroom, Grades 1-3	Yes	12,485
General Classroom, Grades 4-5	Yes	3,863	General Classroom, Grades 4-5	Yes	3,863
Self-Contained Special Education, Grades 1-5	Yes	3,933	Self-Contained Special Education, Grades 1-5	Yes	3,933
Total GSF X 1.40 Grossing Factor		34,335	Total GSF X 1.40 Grossing Factor		34,335
FES GSF Allowance		31,079	FES GSF Allowance		31,079
Difference (Existing - FES Allowance)		3,256	Difference (Existing - FES Allowance)		3,256
Specialized Space					
Multi-Purpose (PE and Food Services)	No	4,562	Multi-Purpose (PE and Food Services)	No	4,562
Food Services / Large Group	Yes	878	Food Services / Large Group	Yes	878
Physical Education / Large Group	Yes	11,934	Physical Education / Large Group	Yes	11,934
Assembly / Large Group	No	1,147	Assembly / Large Group	No	1,147
Media Services	Yes	103	Media Services	Yes	103
Small Group Instruction	Yes	2,679	Small Group Instruction	Yes	2,679
Visual and Performing Arts	Yes	1,590	Visual and Performing Arts	Yes	1,590
Technological Literacy	Yes	784	Technological Literacy	Yes	784
Total GSF X 1.40 Grossing Factor		33,148	Total GSF X 1.40 Grossing Factor		33,148
FES GSF Allowance		27,908	FES GSF Allowance		27,908
Difference (Existing - FES Allowance)		5,240	Difference (Existing - FES Allowance)		5,240



FES Room Type and Square Footage Analysis

Administrative / Support					
Faculty	Yes	386	Faculty	Yes	386
Health Services	Yes	453	Health Services	Yes	453
Administrative / Student Services	Yes	2,335	Administrative / Student Services	Yes	2,335
Total GSF X 1.40 Grossing Factor		4,444	Total GSF X 1.40 Grossing Factor		4,444
FES GSF Allowance		4,440	FES GSF Allowance		4,440
Difference (Existing - FES Allowance)		4	Difference (Existing - FES Allowance)		4
School Totals			School Totals		
Total GSF X 1.40 Grossing Factor		71,926	Total GSF X 1.40 Grossing Factor		71,926
FES GSF Allowance		63,426	FES GSF Allowance		63,426
Difference (Existing - FES Allowance)		8,500	Difference (Existing - FES Allowance)		8,500