



# **FES Room Type and Square Footage Analysis**



## FES Room Type and Square Footage Analysis

**District Name:** Central Regional  
**Existing School Name:** Central Regional High School  
**LRFP:** 2005 lrfp

**District Code:** 0770  
**School Code:** 030

**County:** Ocean  
**Proposed School Name:** Central Regional High School

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

EXISTING			PROPOSED		
Existing FES Model: High School Existing Grades: 9, 10, 11, 12, SCSE912 Existing FES Capacity: 586.60 Existing FES GSF/Student Allowance: 151.00 Unadjusted Existing GSF/Student (no SF exclusions): 211.75			Proposed FES Model: High School Proposed Grades: 9, 10, 11, 12 Proposed FES Capacity: 586.60 Proposed FES GSF/Student Allowance: 151.00 Unadjusted Proposed GSF/Student (no SF exclusions): 211.75		
Room Type	FES Model Room Type	Total Room Type GSF	Room Type	FES Model Room Type	Total Room Type GSF
<b>FES Capacity Generating</b>					
Self-Contained Special Education, Grades 9-12	Yes	2,141	Self-Contained Special Education, Grades 9-12	Yes	2,141
General Classroom, Grades 9-12	Yes	22,813	General Classroom, Grades 9-12	Yes	22,813
<b>Total GSF X 1.40 Grossing Factor</b>		<b>34,936</b>	<b>Total GSF X 1.40 Grossing Factor</b>		<b>34,936</b>
<b>FES GSF Allowance</b>		<b>31,002</b>	<b>FES GSF Allowance</b>		<b>31,002</b>
<b>Difference (Existing - FES Allowance)</b>		<b>3,934</b>	<b>Difference (Existing - FES Allowance)</b>		<b>3,934</b>
<b>Specialized Space</b>					
Other Specialized Space	No	743	Other Specialized Space	No	743
Food Services / Large Group	Yes	15,117	Food Services / Large Group	Yes	15,117
Physical Education / Large Group	Yes	28,509	Physical Education / Large Group	Yes	28,509
Assembly / Large Group	Yes	3,166	Assembly / Large Group	Yes	3,166
Media Services	Yes	9,251	Media Services	Yes	9,251
Small Group Instruction	Yes	1,658	Small Group Instruction	Yes	1,658
Science	Yes	14,293	Science	Yes	14,293
Visual and Performing Arts	Yes	3,866	Visual and Performing Arts	Yes	3,866
Technological Literacy	Yes	2,322	Technological Literacy	Yes	2,322
Career Education / Consumer and Family Skills	No	3,198	Career Education / Consumer and Family Skills	No	3,198
<b>Total GSF X 1.40 Grossing Factor</b>		<b>114,972</b>	<b>Total GSF X 1.40 Grossing Factor</b>		<b>114,972</b>
<b>FES GSF Allowance</b>		<b>53,146</b>	<b>FES GSF Allowance</b>		<b>53,146</b>
<b>Difference (Existing - FES Allowance)</b>		<b>61,827</b>	<b>Difference (Existing - FES Allowance)</b>		<b>61,827</b>
<b>Administrative / Support</b>					
Faculty	Yes	1,991	Faculty	Yes	1,991
Health Services	Yes	0	Health Services	Yes	0



## FES Room Type and Square Footage Analysis

Administrative / Student Services	Yes	4,873	Administrative / Student Services	Yes	4,873
<b>Total GSF X 1.40 Grossing Factor</b>		<b>9,610</b>	<b>Total GSF X 1.40 Grossing Factor</b>		<b>9,610</b>
<b>FES GSF Allowance</b>		<b>4,429</b>	<b>FES GSF Allowance</b>		<b>4,429</b>
<b>Difference (Existing - FES Allowance)</b>		<b>5,181</b>	<b>Difference (Existing - FES Allowance)</b>		<b>5,181</b>
<b>School Totals</b>			<b>School Totals</b>		
<b>Total GSF X 1.40 Grossing Factor</b>		<b>159,517</b>	<b>Total GSF X 1.40 Grossing Factor</b>		<b>159,517</b>
<b>FES GSF Allowance</b>		<b>88,576</b>	<b>FES GSF Allowance</b>		<b>88,576</b>
<b>Difference (Existing - FES Allowance)</b>		<b>70,942</b>	<b>Difference (Existing - FES Allowance)</b>		<b>70,942</b>



## FES Room Type and Square Footage Analysis

**District Name:** Central Regional  
**Existing School Name:** Central Regional Middle School  
**LRFP:** 2005 Irp

**District Code:** 0770  
**School Code:** 050

**County:** Ocean  
**Proposed School Name:** Central Regional Middle School

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

EXISTING			PROPOSED		
Existing FES Model: Middle School Existing Grades: 7, 8, SCSE68 Existing FES Capacity: 532.55 Existing FES GSF/Student Allowance: 134.00 Unadjusted Existing GSF/Student (no SF exclusions): 214.76			Proposed FES Model: Middle School Proposed Grades: 7, 8 Proposed FES Capacity: 532.55 Proposed FES GSF/Student Allowance: 134.00 Unadjusted Proposed GSF/Student (no SF exclusions): 214.76		
Room Type	FES Model Room Type	Total Room Type GSF	Room Type	FES Model Room Type	Total Room Type GSF
<b>FES Capacity Generating</b>					
Self-Contained Special Education, Grades 6-8	Yes	2,081	Self-Contained Special Education, Grades 6-8	Yes	2,081
General Classroom, Grades 6-8	Yes	21,086	General Classroom, Grades 6-8	Yes	21,086
<b>Total GSF X 1.40 Grossing Factor</b>		<b>32,434</b>	<b>Total GSF X 1.40 Grossing Factor</b>		<b>32,434</b>
<b>FES GSF Allowance</b>		<b>29,258</b>	<b>FES GSF Allowance</b>		<b>29,259</b>
<b>Difference (Existing - FES Allowance)</b>		<b>3,175</b>	<b>Difference (Existing - FES Allowance)</b>		<b>3,175</b>
<b>Specialized Space</b>					
Other Specialized Space	No	1,993	Other Specialized Space	No	1,993
Food Services / Large Group	Yes	6,965	Food Services / Large Group	Yes	6,965
Physical Education / Large Group	Yes	14,487	Physical Education / Large Group	Yes	14,487
Assembly / Large Group	No	1,440	Assembly / Large Group	No	1,440
Media Services	Yes	3,760	Media Services	Yes	3,760
Small Group Instruction	Yes	5,448	Small Group Instruction	Yes	5,448
Science	Yes	9,159	Science	Yes	9,159
Visual and Performing Arts	Yes	4,757	Visual and Performing Arts	Yes	4,757
Technological Literacy	Yes	3,497	Technological Literacy	Yes	3,497
<b>Total GSF X 1.40 Grossing Factor</b>		<b>72,108</b>	<b>Total GSF X 1.40 Grossing Factor</b>		<b>72,108</b>
<b>FES GSF Allowance</b>		<b>38,536</b>	<b>FES GSF Allowance</b>		<b>38,536</b>
<b>Difference (Existing - FES Allowance)</b>		<b>33,573</b>	<b>Difference (Existing - FES Allowance)</b>		<b>33,573</b>
<b>Administrative / Support</b>					
Faculty	Yes	910	Faculty	Yes	910
Health Services	Yes	1,002	Health Services	Yes	1,002
Administrative / Student Services	Yes	2,644	Administrative / Student Services	Yes	2,644



## FES Room Type and Square Footage Analysis

Total GSF X 1.40 Grossing Factor		6,378	Total GSF X 1.40 Grossing Factor		6,378
FES GSF Allowance		3,568	FES GSF Allowance		3,568
Difference (Existing - FES Allowance)		2,810	Difference (Existing - FES Allowance)		2,810
School Totals			School Totals		
Total GSF X 1.40 Grossing Factor		110,921	Total GSF X 1.40 Grossing Factor		110,921
FES GSF Allowance		71,362	FES GSF Allowance		71,362
Difference (Existing - FES Allowance)		39,558	Difference (Existing - FES Allowance)		39,558