

Weston Public Schools Facilities Feasibility Study - Phase 2

Weston Intermediate as Middle School Program			
Enrollment: 583			
Space Division	Quantity	Square Footage	Subtotal
ADMINISTRATION			
Main Entrance			
Vestibule	1	99	99
Lobby	1	898	898
Security Station	1	135	135
Main Office			
Secretary Space	1	512	512
Waiting Area	1	289	289
Copy Room	1	192	192
Mail Room	1	108	108
Kitchenette	1	228	228
File Storage/records	1	215	215
Office Supply Storage	1	112	112
Conference Room	1	268	268
Conference Room - Special Services	1	345	345
Principal Office	1	179	179
Assistant Principal Office	1	185	185
Speech Offices	2	136	272
lavatory	2	65	130
Nurse Suite			
Waiting	1	117	117
Office	1	99	99
Treatment	1	59	59
Exam Room	1	86	86
Cot Room	1	153	153
lavatory	1	69	69
Guidance Suite			
Waiting Area	1		0
School Psychologist	1	138	138
School Psychologist	1	142	142
Guidance Offices	2	138	276
Social Worker Office	1	137	137
Storage	1	150	150

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Support Space			
Work Room	1	358	358
Book Storage	1	527	527
Copy Center	1	826	826
Work Room	1	216	216
Faculty Break Room	1	696	696
Professional Development	1	1,076	1,076
TOTAL			9,292
CLASSROOMS			
Classrooms 104	1	906	906
Classrooms 103, 113, 111, 109	4	886	3,544
Classroom 107	1	912	912
Classroom 144	1	875	875
Classrooms 225,221,219, 224, 222, 220, 218, 217	8	892	7,136
Classrooms 201, 202, 203, 204, 205	5	900	4,500
Classrooms 208, 209, 210, 211, 213	5	892	4,460
Classroom 207	1	912	912
Classroom 216 & 223 (r)	2	896	1,792
Classroom (r)	1	951	951
Storage		258	258
TOTAL	29		26,246
SPECIAL EDUATION			
Special Education 101	1	895	895
OT Room 102	1	888	888
Learning Lab 114	1	918	918
Resource Room 133	1	435	435
Resource Room 134	1	425	425
ELL 206	1	258	258
Special Education 208	1	304	304
Reading Room 209 & 210	2	438	876
Special Education 206	1	894	894
Special Education 212	1	893	893
Resource Room 214, 215	2	438	876
TOTAL			7,662

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SPECIALS			
Art			
Art Classrooms	1	1,018	1,018
Art Storage	1	358	358
Art Storage	1	176	176
Kiln	1	175	175
Music			
Music Classroom 119	1	1,206	1,206
Music Classroom 121	1	992	992
Ensemble 120	1	412	412
Music Storage	1	176	176
Computer Lab 105	1	885	885
TOTAL			5,398
AUDITORIUM (CAFETORIUM)			
Stage/Platform	1	945	945
Ramps	1	293	293
Ramps	1	287	287
Closet	1	106	106
Closet	1	113	113
TOTAL			1,744
MEDIA CENTER			
Main Space	1	5,566	5,566
Media Desk	1	154	154
Office/Work Room	1	330	330
Makers Space	1	460	460
Media Class	1	645	645
Computer Lab	1	962	962
TOTAL			8,117

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PHYSICAL EDUCATION			
Gymnasium	1	6,078	6,078
Storage	1	295	295
PE Office	1	210	210
PE Office Lav & Lockers	1	206	206
Health 200	1	900	900
TOTAL			7,689
CAFETERIA			
Dining Room (3 lunch waves)	1	4,539	4,539
Kitchen, Storage & Support	1	2,373	2,373
TOTAL			6,912
BUILDING INFRASTRUCTURE			
Boiler Room	1	922	922
Electrical Room	1	448	448
Tel Com	1	89	89
Shipping and Receiving	1	520	520
Custodial Office & Lav	1	290	290
Custodial Work Room	1	580	580
Main Data Room	1	204	204
Student Restrooms	2	220	440
Custodial Maintenance Closet	1	58	58
Closet	1	38	38
Electrical Closet	1	42	42
Data Closet	1	44	44
Custodial Maintenance Closet	1	52	52
Student Restrooms	2	260	520
Lavs	1	75	75
Lavs	1	42	42
Storage	1	85	85
Electrical Room	1	72	72
Data Closet	1	98	98
Emergency	1	66	66
Student Restrooms	2	269	538
Lavs	2	60	120
Custodial Maintenance Closet	1	58	58

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Space Division	Quantity	Square Footage	Subtotal
Student Restrooms	2	277	554
Custodial Maintenance Closet	1	89	89
Electrical Closet	1	64	64
Data Closet	1	50	50
Lav	1	78	78
Student Restrooms	2	284	568
Custodial Maintenance Closet	1	82	82
Storage	1	76	76
Storage	1	58	58
Electrical Closet	1	70	70
Data Closet	1	68	68
Storage	1	102	102
Lav	1	48	48
TOTAL			7,308
SUBTOTAL			80,368
CIRCULATION & STRUCTURE - GROSS SQ FT FACTOR			37%
TOTAL			30,082
OVERALL GROSS SQ FT BUILDING			110,450
In order to convert WIS into a Middle School the following should be added based on the Conceptual Middle School Program spreadsheets:			
CLASSROOMS			
Science Club	6	1,500	9,000
Prep Room Storage	3	250	750
TOTAL			9,750
Music Classrooms	1	1,600	1,600
Music Computer Lab	1	850	850
Music Practice Rooms - Large	2	400	800
Music Practice Rooms - Small	4	150	600
Music Storage	1	400	400
Technology			
Robotics/ Technology Lab	1	1,600	1,600
Project Lead the Way	1	1,600	1,600
Wood Shop	1	1,600	1,600
Storage	1	400	400
Culinary Arts	1	1,600	1,600
TOTAL			11,050
MEDIA CENTER			1,283

*Grading
Add in
to
make
ms*

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PHYSICAL EDUCATION			
Bleachers	1	2,000	2,000
Auxiliary Gym	1	295	295
PE Office	1	210	210
Locker Rooms	2	850	1,700
PE Office	1	300	300
TOTAL			4,505
BUILDING INFRASTRUCTURE			
Mechanical Room	1	600	600
Electrical Room	1	200	200
Student Restrooms	2	300	600
Unisex Restrooms	2	80	160
Custodial	1	100	100
TOTAL			1,660
SUBTOTAL			28,248
CIRCULATION & STRUCTURE - GROSS SQ FT FACTOR			35%
TOTAL			9,887

OVERALL ADDITION NEEDS GROSS SQ FT		38,135
PROBABLE COST PER SQ FT	\$ 500.00	
PROBABLE OVERALL COST		\$ 19,067,400



SILVER/PETRUCELLI+ASSOCIATES
Architects / Engineers / Interior Designers