

HIGH SCHOOL RENOVATION QUEUE SCORE SHEET				Falls Church High School			
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
PART I: FUNDAMENTAL EDUCATIONAL REQUIREMENTS (F.E.R.)							
SPECIAL EDUCATION							
LDR/Social Studies (2 @ 450 sf)						x	5
LDR/Math (2 @ 450 sf)						x	5
LDR/English (2 @ 450 sf)						x	5
WAT Classroom (700 sf)						x	5
MR Classrooms (2 @ 450 sf)						x	5
PD Classrooms (2 @ 450 sf)						x	5
Autism Classroom (700 sf)						x	5
MOD/SD Classroom (700 sf)						x	5
OT/PT (250 sf)						x	5
SCIENCE							
Chemistry/Biology (8 @ 1,400 sf)						x	4
Physics/Geosystems (4 @ 1,300 sf)						x	4
Multipurpose Labs (2 @ 1,300 sf)		x					1
ENGLISH							
Classrooms (16 @ 700 sf)						x	4
Publications (1,000 sf)			x				2
MATH							
Classrooms (16 @ 700 sf)						x	4
Computer Science Lab (825 sf)						x	4
SOCIAL STUDIES							
Classrooms (16 @ 700 sf)						x	4
FOREIGN LANGUAGE							
Classrooms (16 @ 700 sf)			x				2
ESOL							
Classrooms (3 @ 700 sf)						x	4
HEALTH & PHYSICAL EDUCATION							
Driver Education (975 sf)						x	5
Health classroom (2 @ 850 sf)						x	5
Gymnasium (18,900 sf)			x				2
Multipurpose PE (2,600 sf)						x	4
Gymnastics/Dance (2,400 sf)		x					1
Weight Room (1,600 sf)						x	5
Wrestling Room (3,000 sf)		x					1
Girls PE Lockers (2,175 sf)						x	3
Boys PE Lockers (2,175 sf)						x	4
Girls Team Rooms (2 @ 600 sf)						x	2
Boys Team Rooms (2 @ 600 sf)						x	4
Coed Training (600 sf)						x	4
Training Classroom (700 sf)		x					1
TOTAL F.E.R. SCORE (highest possible 160 points)							119
ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY 1.6, MULTIPLIED BY 30%)							22.31
PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)							141
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)							16.59
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Changing Room (150 sf)						x	5
Office/Conference (1,100 sf)						x	5
Conference Rooms (2 @ 250 sf)						x	5
Itinerant Offices (4 @ 250 sf)						x	5
Storage (200 sf)						x	5
WAT/ETR Offices (2 @ 100 sf)						x	5
SCIENCE							
Prep/Storage (1,750 sf aggregate)						x	5
Chem Storage/Prep (435 sf)						x	5
ENGLISH							
Workroom (1,400 sf)			x				2
Storage (500 sf)						x	5
News Office (100 sf)						x	5
Yearbook Office (100 sf)						x	5
Design Lab (170 sf)		x					1
MATH							
Workroom (1,400 sf)						x	4
Storage (350 sf)						x	5

SOCIAL STUDIES						
Workroom (1,400 sf)					x	5
Storage (350 sf)					x	5
FOREIGN LANGUAGE						
Workroom (1,400 sf)		x				2
Storage (300 sf)					x	5
ESOL						
Workroom (250 sf)					x	5
Storage (100 sf)			x			3
HEALTH & PHYSICAL EDUCATION						
Gym Storage Rooms (2 @ 300 sf)				x		4
Gymnastics Storage (200 sf)	x					1
Weight Room Storage (200 sf)					x	5
Wrestling Room Storage (300 sf)	x					1
Girls Showers (1,200 sf)			x			3
Teacher's Office (150 sf)				x		4
Women's Toilet (75 sf)				x		4
Toilets (250 sf)				x		4
Storage (250 sf)					x	5
Towel Room (100 sf)					x	5
Boys Showers (1,200 sf)				x		4
Teacher's Office (150 sf)				x		4
Men's Toilet (75 sf)				x		4
Toilets (250 sf)				x		4
Storage (250 sf)				x		4
Towel Room (100 sf)					x	5
Varsity Coach Office (150 sf)				x		4
Shower/Toilet (75 sf)				x		4
Athletic Storage (750 sf)			x			3
Uniform Storage (600 sf)			x			3
Varsity Coach Office (150 sf)		x				2
Shower/Toilet (75 sf)					x	5
Athletic Storage (750 sf)					x	5
Uniform Storage (600 sf)			x			3
Football Offices (2 @ 150 sf)				x		4
Shower/Toilet (75 sf)					x	5
Athletic Laundry (200 sf)				x		4
Concessions (300 sf)			x			3
Concessions Storage (150 sf)			x			3
General Storage (300 sf)					x	5
ART ROOMS						
Display Gallery (350 sf)			x			3
2D Art Lab (1,650 sf)					x	5
3D Art Lab (1,650 sf)	x					1
Lab Storage/Prep (700 sf)				x		4
Photography Lab (850 sf)					x	5
Dark Room (500 sf)				x		4
Dark Room Storage (400 sf)		x				2
Computer Graphics Lab (1,350 sf)				x		4
Computer Graphics Storage (250 sf)				x		4
Storage (250 sf)				x		4
MUSIC ROOMS						
Band Room (2,000 sf)			x			3
Uniform Storage (300 sf)				x		4
Percussion Storage (300 sf)				x		4
Instrument Storage (300 sf)				x		4
Band Office (150 sf)					x	5
Choral Room (1,200 sf)					x	5
Robe Storage (300 sf)				x		4
Choral Storage (100 sf)				x		4
Choral Office (100 sf)					x	5
Orchestra Room (1,000 sf)	x					1
Orchestra Office (100 sf)	x					1
Uniform Storage (250 sf)				x		4
Instrument Storage (400 sf)		x				2
Guitar Classroom (900 sf)	x					1
Guitar Storage (200 sf)	x					1
Workroom/Library (450 sf)				x		4
Practice Rooms (7 @ 80 sf)			x			3
General Storage (150 sf)				x		4
THEATRE ARTS						
Auditorium (7,000 sf)					x	5
Stage (1,500 sf)					x	5
Set Storage (600 sf)	x					1
Costume Storage (600 sf)		x				2

Dressing Rooms (2 @ 700 sf)		x						1
Control Booth (250 sf)						x		5
Set Shop (1,000 sf)				x				3
Black Box Theatre (1,000 sf)						x		5
Black Box Office/Control Rm (100 sf)						x		5
Lighting/Sound Storage (150 sf)						x		5
BUSINESS								
Labs (4 @ 1,300 sf)					x			4
Lecture Classroom (1,300 sf)						x		5
COE Office (200 sf)		x						1
Workroom (450 sf)						x		5
TECH LABS								
Tech Computer Labs (2 @ 825 sf)						x		5
Wireless Lab Storage (2 @ 250 sf)						x		5
Server Room (150 sf)						x		5
SBTS Office (120 sf)						x		5
FAMILY AND CONSUMER SCIENCES								
Food Lab/Demo Room (2,160 sf)						x		5
Storage (200 sf)						x		5
Life Management Lab (1,000 sf)						x		5
Office (150 sf)						x		5
MARKETING								
Display (50 sf)		x						1
Lecture Classroom (2 @ 700 sf)						x		5
Computer Lab (400 sf)		x						1
Office (150 sf)						x		5
Workroom (150 sf)				x				3
Storage (150 sf)					x			4
INDUSTRIAL TECHNOLOGY								
Design/Technology Lab (2,000 sf)					x			4
Storage Room (200 sf)				x				3
Office/Workroom (100 sf)						x		5
Electronics Lab (1,300 sf)		x						1
Modeling Lab (1,000 sf)						x		5
Modeling Lab Storage (300 sf)						x		5
Electronics Office (100 sf)						x		5
Electronics Storage Room (150 sf)						x		5
CADD/Drafting Lab (1,300 sf)						x		5
Storage Room (150 sf)						x		5
Office (100 sf)						x		5
TOTAL S.E.R. SCORE (highest possible 590 points)								460
ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY 5.9, MULTIPLIED BY 10%)								7.80
PART IV: BUILDING SUPPORT AREAS (B.S.A.)								
ADMINISTRATION								
Main Office/Reception (800 sf)						x		5
Principal's Office (250 sf)						x		5
Principal's Admin Asst (100 sf)						x		5
Mailroom (150 sf)		x						1
Principal Conf Rm (300 sf)						x		5
Asst Principal's Office (5 @ 150 sf)				x				3
Dupli/Prod Workroom (350 sf)		x						1
Records/Vault (200 sf)		x						1
General Supply / Storage (150 sf)						x		4
Attendance Office (250 sf)						x		5
Finance Office (250 sf)				x				3
Mens Toilet (65 sf)						x		5
Womens Toilet (65 sf)						x		5
GUIDANCE/STUDENT ACTIVITIES								
Reception / Waiting (200 sf)						x		5
Director Student Activities (200 sf)		x						1
Assistant DSA (150 sf)		x						1
DSA Admin Assistants (200 sf)						x		5
Guidance Director (200 sf)						x		5
Guidance Admin Asst (150 sf)				x				3
Guidance Counselor (8 @ 120 sf)						x		5
Adult Ed/Community Office (300 sf)		x						1
Guidance Conf Rooms (3 @ 150 sf)						x		5
Guidance Records Storage (300 sf)				x				3
Career Center (800 sf)						x		4
In-school Suspension (400 sf)						x		4
Men Toilet (65 sf)						x		5
Women Toilet (65 sf)						x		5

CLINIC						
Waiting Room (200 sf)					x	5
Exam Room (120 sf)					x	5
Rest Area (2 @ 80 sf)					x	5
Toilet (65 sf)					x	5
Office (120 sf)					x	5
DINING						
Cafeteria (12,500 sf)					x	5
Cafeteria Storage (350 sf)					x	4
KITCHEN/SERVING COMPLEX						
Kitchen (2,200 sf)					x	5
Serving Area (1,200 sf)					x	5
Snack Bar (600 sf)		x				2
Vending (500 sf)			x			3
Dry Food Storage (2,000 sf)		x				2
Walk-In Fridge/Freezer (350 sf each)					x	5
Kitchen Office (200 sf)					x	4
Staff Lockers/Toilet (2 @ 200 sf)					x	4
Money Room (80 sf)					x	5
LECTURE HALL						
Hall (2,400 sf)					x	5
Storage (200 sf)					x	5
MEDIA CENTER						
Reading/Browsing/Stacks (7,825 sf)					x	4
Librarians's Office/Work Rm (600 sf)			x			3
Computer Alcove (1,000 sf)					x	5
Multimedia Storage (400 sf)		x				2
Audio/Visual Repair (400 sf)					x	5
Conf Rm/Prof Lib (410 sf)		x				2
Electronic Resource Center (850 sf)					x	4
TV Studio (650 sf)	x					1
Control Room (350 sf)					x	5
CUSTODIAL SUPPORT						
Custodian's Office (100 sf)					x	5
Custodial Staff (500 sf)					x	5
Supply Room (300 sf)					x	5
Custodial Closets (16 @ 25 sf)			x			3
GENERAL BUILDING SUPPORT						
Central Receiving/Storage (1,150 sf)					x	5
Building Engineer (200 sf)					x	4
Mechanical (4,000 sf)					x	4
Electrical (1,100 sf)					x	4
Communications Room (400 sf)					x	4
Girls Gang Toilets (2,000 sf)					x	4
Boys Gang Toilets (2,000 sf)					x	4
Outdoor Storage (2 @ 600 sf)					x	5
Elevator/Machine Room (150 sf)					x	5
TOTAL BUILDING SUPPORT AREA SCORE (highest possible 335 points)						267
ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY 3.35, MULTIPLIED BY 10%)						7.97
PART V: CAPACITY / ENROLLMENT FACTOR (from 1 to 812, highest has the least density)						812
ADJUSTED C.E.F. SCORE (TOTAL DIVIDED BY 8.12, MULTIPLIED BY 10%)						10.00
PART VI: CODE COMPLIANCE ASSESSMENT SCORE (from worksheet, highest possible 250 points)						136
ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)						5.44
FINAL SCORE OUT OF 100 POINTS						70.11

FACILITY CONDITION ASSESSMENT FORM		Falls Church High School					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots				x			3
Side Walks/Stairs/Railings			x				2
Adequate on-site bus queing					x		4
Kiss 'n' Ride		x					1
Athletic/Play Areas/Grandstands				x			3
Landscaping			x				2
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills					x		4
Exposed Structural Steel				x			3
Windows/Doors/Skylights		x					1
Roofing/Siding					x		4
INTERIOR							
Plan Organization/Circulation					x		4
Doors/Windows/Glazing			x				2
Walls/Wainscots				x			3
Floors					x		4
Ceilings					x		4
Chalkboards/Tackboards			x				2
Toilet Partitions/Accessories			x				2
Lockers/Benches					x		4
Auditorium Seats/Curtains				x			3
Athletic Equipment					x		4
Casework				x			3
Bleachers						x	5
Elevators/Lifts					x		4
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts				x			3
Power Roof Ventilators			x				2
Fuel Storage Tanks			x				2
Chillers				x			3
Cooling Tower						x	5
Roof Equipment			x				2
Boilers				x			3
Pumps				x			3
Terminal Units/Convectors			x				2
Unit Heaters/Cabinet Heaters			x				2
ATC			x				2
Kitchen Hood			x				2
Water Heaters				x			3
ELECTRICAL							
Generators			x				2
Transformers			x				2
Panels/Breakers			x				2
Adequate Receptacles			x				2
Adequate Interior Lighting				x			3
Emergency Lighting				x			3
Site Lighting			x				2
Field Lighting				x			3
Theatre Lighting			x				2
School Zone Signals			x				2
Fire Alarm			x				2
Security Intrusion System				x			3
Main Sound System			x				2
Auxiliary Sound Systems				x			3
Telecommunications				x			3
TOTAL (highest possible 250 points)							141

CODE COMPLIANCE ASSESSMENT FORM		Falls Church High School					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces			x				2
Curbs/Gutters/Walks			x				2
Adequate Site Area (FAR)					x		4
Inadequate Building Setbacks					x		4
Drainage/E & S Problems						x	5
Adequate Tree Screening			x				2
Adequate Vehicular Access						x	5
Difficult Site (topography)				x			3
ADA							
Accessible Route (Exterior)				x			3
Parking Spaces			x				2
Playground Access				x			3
Field Access		x					1
Entrances				x			3
Toilets		x					1
Water Fountains			x				2
Signage		x					1
Elevator						x	5
Accessible Route (Interior)			x				2
BUILDING							
Classification						x	5
Fire Separation Areas				x			3
Adequate number/size exits				x			3
Adequate corridor width					x		4
Adequate Stairs				x			3
FESA Rooms						x	5
Panic Hardware				x			3
Open Plan						x	5
Energy efficient walls			x				2
Energy efficient windows		x					1
Energy efficient roof							
Structural capacity					x		4
MECHANICAL / PLUMBING							
Sprinklers			x				2
Adequate Plumbing Fixtures				x			3
Low Flow Plumbing Fixtures			x				2
Hot Water Loop				x			3
Adequate Roof Drains				x			3
Classroom HVAC Acoustics			x				2
Ventilation Rates			x				2
Heating Efficiency			x				2
Cooling Efficiency				x			3
ATC			x				2
ELECTRICAL							
Fire Alarm			x				2
Emergency Lighting				x			3
Elec Rooms used for Storage			x				2
Grounding Systems Installed			x				2
GFCI Installed			x				2
Lighting Motion Sensors				x			3
Conductor Protection/Support				x			3
Non-Compliant Site Lighting			x				2
Presence of PVC Conduit				x			3
Undersized Generator			x				2
TOTAL (highest possible 250 points)							136