

HIGH SCHOOL RENOVATION QUEUE SCORE SHEET			Centreville High School					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE	
		1	2	3	4	5		
<b>PART I: FUNDAMENTAL EDUCATIONAL REQUIREMENTS (F.E.R.)</b>								
<b>SPECIAL EDUCATION</b>								
LDR/Social Studies (2 @ 450 sf)	classrooms 350 +/-				x		4	
LDR/Math (2 @ 450 sf)	classrooms 350 +/-				x		4	
LDR/English (2 @ 450 sf)	classrooms 350 +/-				x		4	
WAT Classroom (700 sf)	Huge space with amenities					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	
<b>SCIENCE</b>								
Chemistry/Biology (8 @ 1,400 sf)	10 classrooms 1300sf ea.					x	5	
Physics/Geosystems (4 @ 1,300 sf)	4 classrooms 1300sf ea.					x	5	
Multipurpose Labs (2 @ 1,300 sf)	2 Labs 1300sf ea being used for GT					x	5	
<b>ENGLISH</b>								
Classrooms (16 @ 700 sf)	15 classrooms 630 sf					x	4	
Publications (1,000 sf)							x	5
<b>MATH</b>								
Classrooms (16 @ 700 sf)	13 classrooms 630sf		x				2	
Computer Science Lab (825 sf)	1 Lab @ 600sf		x				2	
<b>SOCIAL STUDIES</b>								
Classrooms (16 @ 700 sf)	10 classrooms 630sf		x				2	
<b>FOREIGN LANGUAGE</b>								
Classrooms (16 @ 700 sf)	9 classrooms 630sf		x				2	
<b>ESOL</b>								
Classrooms (3 @ 700 sf)						x	4	
<b>HEALTH &amp; PHYSICAL EDUCATION</b>								
Driver Education (975 sf)	in trailer	x					1	
Health classroom (2 @ 850 sf)	1 in modular	x					1	
Gymnasium (18,900 sf)	20,000					x	5	
Multipurpose PE (2,600 sf)	None identified in the building	x					1	
Gymnastics/Dance (2,400 sf)						x	5	
Weight Room (1,600 sf)	3 weight rooms					x	5	
Wrestling Room (3,000 sf)						x	5	
Girls PE Lockers (2,175 sf)						x	5	
Boys PE Lockers (2,175 sf)						x	5	
Girls Team Rooms (2 @ 600 sf)						x	5	
Boys Team Rooms (2 @ 600 sf)						x	5	
Coed Training (600 sf)						x	5	
Training Classroom (700 sf)				x			3	
<b>TOTAL F.E.R. SCORE (highest possible 160 points)</b>							<b>129</b>	
<b>ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY 1.6, MULTIPLIED BY 30%)</b>							<b>24.19</b>	
<b>PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)</b>							<b>161</b>	
<b>ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)</b>							<b>18.94</b>	
<b>PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)</b>								
<b>SPECIAL EDUCATION</b>								
Changing Room (150 sf)						x	5	
Office/Conference (1,100 sf)	Large number of SE spaces and offices					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	
<b>SCIENCE</b>								
Prep/Storage (1,750 sf aggregate)	6/ prep/storage 250-300 sf ea					x	5	
Chem Storage/Prep (435 sf)						x	5	
<b>ENGLISH</b>								
Workroom (1,400 sf)	1 workroom @ 1000 sf			x			3	
Storage (500 sf)	1 room @ 300 sf / floor		x				2	
News Office (100 sf)						x	5	
Yearbook Office (100 sf)						x	5	
Design Lab (170 sf)		x					1	
<b>MATH</b>								
Workroom (1,400 sf)	1 workroom @ 1000 sf					x	5	
Storage (350 sf)	1 storage room @ 300 sf / floor		x				2	

<b>SOCIAL STUDIES</b>						
Workroom (1,400 sf)	1 workroom @ 1000 sf			x		3
Storage (350 sf)	1 @ 300 sf/ floor		x			2
<b>FOREIGN LANGUAGE</b>						
Workroom (1,400 sf)	shared with SS	x				1
Storage (300 sf)			x			2
<b>ESOL</b>						
Workroom (250 sf)			x			2
Storage (100 sf)					x	4
<b>HEALTH &amp; PHYSICAL EDUCATION</b>						
Gym Storage Rooms (2 @ 300 sf)	caged in corridor		x			2
Gymnastics Storage (200 sf)			x			2
Weight Room Storage (200 sf)	in spaces		x			2
Wrestling Room Storage (300 sf)			x			2
Girls Showers (1,200 sf)	gang type	x				1
Teacher's Office (150 sf)					x	5
Women's Toilet (75 sf)		x				1
Toilets (250 sf)					x	5
Storage (250 sf)		x				1
Towel Room (100 sf)			x			2
Boys Showers (1,200 sf)	gang type	x				1
Teacher's Office (150 sf)					x	5
Men's Toilet (75 sf)		x				1
Toilets (250 sf)					x	5
Storage (250 sf)		x				1
Towel Room (100 sf)			x			2
Varsity Coach Office (150 sf)	2 coach's offices aggr. 230 sf				x	5
Shower/Toilet (75 sf)					x	4
Athletic Storage (750 sf)	cage spaces in corridor		x			2
Uniform Storage (600 sf)				x		3
Varsity Coach Office (150 sf)					x	5
Shower/Toilet (75 sf)			x			2
Athletic Storage (750 sf)	cage spaces in corridor		x		x	2
Uniform Storage (600 sf)				x		3
Football Offices (2 @ 150 sf)	2 coach's offices aggr. 268 sf			x		3
Shower/Toilet (75 sf)		x				1
Athletic Laundry (200 sf)					x	4
Concessions (300 sf)					x	4
Concessions Storage (150 sf)			x			2
General Storage (300 sf)				x		3
<b>ART ROOMS</b>						
Display Gallery (350 sf)	None identified in the building	x				1
2D Art Lab (1,650 sf)	1 Art Lab @ 1,500 sf				x	4
3D Art Lab (1,650 sf)	1 Art Lab @ 1,500 sf				x	4
Lab Storage/Prep (700 sf)	converted to offices			x		3
Photography Lab (850 sf)					x	5
Dark Room (500 sf)					x	5
Dark Room Storage (400 sf)			x			2
Computer Graphics Lab (1,350 sf)	none converted to SE	x				1
Computer Graphics Storage (250 sf)		x				1
Storage (250 sf)		x				1
<b>MUSIC ROOMS</b>						
Band Room (2,000 sf)					x	5
Uniform Storage (300 sf)					x	4
Percussion Storage (300 sf)					x	4
Instrument Storage (300 sf)					x	5
Band Office (150 sf)					x	5
Choral Room (1,200 sf)					x	5
Robe Storage (300 sf)					x	5
Choral Storage (100 sf)					x	5
Choral Office (100 sf)					x	5
Orchestra Room (1,000 sf)	None identified in the building	x				1
Orchestra Office (100 sf)	None identified in the building	x				1
Uniform Storage (250 sf)					x	5
Instrument Storage (400 sf)					x	5
Guitar Classroom (900 sf)					x	5
Guitar Storage (200 sf)					x	5
Workroom/Library (450 sf)					x	5
Practice Rooms (7 @ 80 sf)					x	5
General Storage (150 sf)				x		3
<b>THEATRE ARTS</b>						
Auditorium (7,000 sf)					x	5
Stage (1,500 sf)					x	5
Set Storage (600 sf)			x			2
Costume Storage (600 sf)	none	x				1

Dressing Rooms (2 @ 700 sf)						x	5
Control Booth (250 sf)						x	5
Set Shop (1,000 sf)	none found	x					1
Black Box Theatre (1,000 sf)	upstairs small space			x			3
Black Box Office/Control Rm (100 sf)						x	5
Lighting/Sound Storage (150 sf)	none found	x					1
<b>BUSINESS</b>							
Labs (4 @ 1,300 sf)	3 labs 1200 sf ea.			x			3
Lecture Classroom (1,300 sf)	SGA offices in spaces			x			3
COE Office (200 sf)						x	5
Workroom (450 sf)						x	5
<b>TECH LABS</b>							
Tech Computer Labs (2 @ 825 sf)	None identified in the building	x					1
Wireless Lab Storage (2 @ 250 sf)	None identified in the building	x					1
Server Room (150 sf)	None identified in the building	x					1
SBTS Office (120 sf)	None identified in the building	x					1
<b>FAMILY AND CONSUMER SCIENCES</b>							
Food Lab/Demo Room (2,160 sf)	All Home Ec spaces converted to SE	x					1
Storage (200 sf)		x					1
Life Management Lab (1,000 sf)		x					1
Office (150 sf)		x					1
<b>MARKETING</b>							
Display (50 sf)	No program found	x					1
Lecture Classroom (2 @ 700 sf)		x					1
Computer Lab (400 sf)		x					1
Office (150 sf)		x					1
Workroom (150 sf)		x					1
Storage (150 sf)		x					1
<b>INDUSTRIAL TECHNOLOGY</b>							
Design/Technology Lab (2,000 sf)	Auto shop only		x				2
Storage Room (200 sf)	1 storage room @ 224 sf					x	5
Office/Workroom (100 sf)	1 office @ 144 sf				x		4
Electronics Lab (1,300 sf)		x					1
Modeling Lab (1,000 sf)		x					1
Modeling Lab Storage (300 sf)		x					1
Electronics Office (100 sf)		x					1
Electronics Storage Room (150 sf)		x					1
CADD/Drafting Lab (1,300 sf)		x					1
Storage Room (150 sf)		x					1
Office (100 sf)		x					1
<b>TOTAL S.E.R. SCORE (highest possible 590 points)</b>							<b>345</b>
<b>ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY 5.9, MULTIPLIED BY 10%)</b>							<b>5.85</b>
<b>PART IV: BUILDING SUPPORT AREAS (B.S.A.)</b>							
<b>ADMINISTRATION</b>							
Main Office/Reception (800 sf)						x	4
Principal's Office (250 sf)						x	5
Principal's Admin Asst (100 sf)						x	5
Mailroom (150 sf)						x	5
Principal Conf Rm (300 sf)						x	5
Asst Principal's Office (5 @ 150 sf)						x	5
Dupli/Prod Workroom (350 sf)	1 copy room small	x					1
Records/Vault (200 sf)	door not rated but has masonry			x			3
General Supply / Storage (150 sf)		x					1
Attendance Office (250 sf)		x					1
Finance Office (250 sf)						x	5
Mens Toilet (65 sf)	not ada		x				2
Womens Toilet (65 sf)	not ada		x				2
<b>GUIDANCE/STUDENT ACTIVITIES</b>							
Reception / Waiting (200 sf)						x	5
Director Student Activities (200 sf)						x	5
Assistant DSA (150 sf)						x	5
DSA Admin Assistants (200 sf)						x	5
Guidance Director (200 sf)						x	5
Guidance Admin Asst (150 sf)						x	5
Guidance Counselor (8 @ 120 sf)						x	5
Adult Ed/Community Office (300 sf)		x					1
Guidance Conf Rooms (3 @ 150 sf)	1 room 200+ sf			x			3
Guidance Records Storage (300 sf)	small		x				2
Career Center (800 sf)	converted teacher lunch room					x	4
In-school Suspension (400 sf)		x					1
Men Toilet (65 sf)			x				2
Women Toilet (65 sf)			x				2

<b>CLINIC</b>							
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
<b>DINING</b>							
Cafeteria (12,500 sf)						x	5
Cafeteria Storage (350 sf)						x	4
<b>KITCHEN/SERVING COMPLEX</b>							
Kitchen (2,200 sf)						x	5
Serving Area (1,200 sf)						x	5
Snack Bar (600 sf)						x	4
Vending (500 sf)		x					1
Dry Food Storage (2,000 sf)				x			3
Walk-In Fridge/Freezer (350 sf each)						x	5
Kitchen Office (200 sf)						x	5
Staff Lockers/Toilet (2 @ 200 sf)						x	4
Money Room (80 sf)						x	4
<b>LECTURE HALL</b>							
Hall (2,400 sf)	upstairs small space				x		3
Storage (200 sf)					x		1
<b>MEDIA CENTER</b>							
Reading/Browsing/Stacks (7,825 sf)						x	5
Librarians's Office/Work Rm (600 sf)	small		x				2
Computer Alcove (1,000 sf)						x	5
Multimedia Storage (400 sf)						x	5
Audio/Visual Repair (400 sf)				x			3
Conf Rm/Prof Lib (410 sf)						x	5
Electronic Resource Center (850 sf)	mix of spaces			x			3
TV Studio (650 sf)						x	5
Control Room (350 sf)						x	5
<b>CUSTODIAL SUPPORT</b>							
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	5
<b>GENERAL BUILDING SUPPORT</b>							
Central Receiving/Storage (1,150 sf)						x	5
Building Engineer (200 sf)						x	5
Mechanical (4,000 sf)						x	5
Electrical (1,100 sf)						x	5
Communications Room (400 sf)						x	5
Girls Gang Toilets (2,000 sf)						x	5
Boys Gang Toilets (2,000 sf)						x	5
Outdoor Storage (2 @ 600 sf)						x	5
Elevator/Machine Room (150 sf)						x	5
<b>TOTAL BUILDING SUPPORT AREA SCORE (highest possible 335 points)</b>							<b>271</b>
<b>ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY 3.35, MULTIPLIED BY 10%)</b>							<b>8.09</b>
<b>PART V: CAPACITY / ENROLLMENT FACTOR (from 1 to 812, highest has the least density)</b>							<b>812</b>
<b>ADJUSTED C.E.F. SCORE (TOTAL DIVIDED BY 8.12, MULTIPLIED BY 10%)</b>							<b>10.00</b>
<b>PART VI: CODE COMPLIANCE ASSESSMENT SCORE (from worksheet, highest possible 250 points)</b>							<b>164</b>
<b>ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)</b>							<b>6.56</b>
<b>FINAL SCORE OUT OF 100 POINTS</b>							<b>73.63</b>

FACILITY CONDITION ASSESSMENT FORM		Centreville High School					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Parking Lots					x	5	
Side Walks/Stairs/Railings			x			3	
Adequate on-site bus queing					x	5	
Kiss 'n' Ride	limited drop off area		x			3	
Athletic/Play Areas/Grandstands	stadium lighting bad				x	5	
Landscaping				x		4	
<b>BUILDING ENVELOPE</b>							
Concrete/Masonry Veneer/Sills				x		4	
Exposed Structural Steel				x		4	
Windows/Doors/Skylights			x			3	
Roofing/Siding							
<b>INTERIOR</b>							
Plan Organization/Circulation					x	5	
Doors/Windows/Glazing	lots of damaged doors		x			3	
Walls/Wainscots	no wainscot		x			3	
Floors	pretty good shape			x		4	
Ceilings	lots of damaged tile	x				2	
Chalkboards/Tackboards			x			3	
Toilet Partitions/Accessories	worn out in most spaces	x				2	
Lockers/Benches				x		4	
Auditorium Seats/Curtains				x		4	
Athletic Equipment	fair		x			3	
Casework	worn out in most spaces	x				2	
Bleachers	wooden bleachers	x				2	
Elevators/Lifts			x			3	
<b>MECHANICAL / PLUMBING</b>							
Roof Drains/Down Spouts	roof drains w/ ofd's and scuppers			x		3	
Power Roof Ventilators	orig		x			3	
Fuel Storage Tanks	gone			x		4	
Chillers	new Carrier '08			x		4	
Cooling Tower	new Marley '04			x		4	
Air Handling Equipment	orig, pans rusting out, coils dirty	x				2	
Boilers	new '07			x		4	
Pumps	new w/ equipment			x		4	
Terminal Units/Convectors	age	x				2	
Unit Heaters/Cabinet Heaters	age	x				2	
ATC	new Delta going in now			x		4	
Kitchen Hood	stainless, dry chemical			x		3	
Water Heaters	lochinvar boiler w/ tank, has recirc, tempered			x		3	
<b>ELECTRICAL</b>							
Generators	newer unit Cummins, outdoor 100kw based on size				x	4	
Main Service	4000a 480/277 Seimens			x		3	
Panels/Breakers	ok			x		3	
Adequate Receptacles	one per wall, typ	x				2	
Adequate Interior Lighting	2x4 parabolic			x		3	
Emergency Lighting	fish eyes in some spaces	x				2	
Site Lighting	tall squares out front, floods in back			x		3	
Field Lighting	ok			x		3	
Theatre Lighting	ok			x		3	
School Zone Signals	no		x			2	
Fire Alarm	newer devices			x		3	
Security Intrusion System	square MS			x		3	
Main Sound System	Dukane			x		3	
Auxiliary Sound Systems	multiple			x		3	
Telecommunications	Mitel			x		3	
<b>TOTAL (highest possible 250 points)</b>						<b>161</b>	

CODE COMPLIANCE ASSESSMENT FORM		Centreville HS					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Adequate Parking Spaces						x	5
Curbs/Gutters/Walks					x		4
Adequate Site Area (FAR)	FAR = .21	x					1
Inadequate Building Setbacks						x	5
Drainage/E & S Problems					x		4
Adequate Tree Screening				x			3
Adequate Vehicular Access						x	5
Difficult Site (topography)				x			3
<b>ADA</b>							
Accessible Route (Exterior)				x			3
Parking Spaces						x	5
Playground Access					x		4
Field Access					x		4
Entrances						x	5
Toilets				x			3
Water Fountains			x				2
Signage		x					1
Elevator				x			3
Accessible Route (Interior)				x			3
<b>BUILDING</b>							
Classification						x	5
Fire Separation Areas						x	5
Adequate number/size exits					x		4
Adequate corridor width					x		4
Adequate Stairs						x	5
FESA Rooms		x					1
Panic Hardware			x				2
Open Plan						x	5
Energy efficient walls				x			3
Energy efficient windows				x			3
Energy efficient roof							
Structural capacity						x	5
<b>MECHANICAL / PLUMBING</b>							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures	yes			x			3
Low Flow Plumbing Fixtures	metered lavs			x			3
Hot Water Loop	yes			x			3
Adequate Roof Drains	yes			x			3
Classroom HVAC Acoustics	VAV			x			3
Ventilation Rates	VAV ahu's			x			3
Heating Efficiency	new plant, old ahus			x			3
Cooling Efficiency	new plant old ahus			x			3
ATC	new DDC being installed					x	4
<b>ELECTRICAL</b>							
Fire Alarm	newer units			x			3
Emergency Lighting	fish eyes		x				2
Elec Rooms used for Storage	no, clean			x			3
Grounding Systems Installed	none found		x				2
GFCI Installed				x			3
Lighting Motion Sensors	yes			x			3
Conductor Protection/Support	ok			x			3
Non-Compliant Site Lighting	tall squares			x			3
Presence of PVC Conduit				x			3
Undersized Generator	100 kw			x			3
<b>TOTAL (highest possible 250 points)</b>							<b>164</b>