

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET		Washington Mill ES					
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>							
LD Rooms (4 @ 200 sf)						x	5
Speech (300 sf)						x	5
Reading (400 sf)						x	5
<b>1 - 6 GENERAL CLASSROOM PODS (4 PODS)</b>							
Classrooms (8 @ 825 sf)	13 @ 840 sf plus 6 @ 750 sf in modular			x			3
<b>KINDERGARTEN</b>							
Classrooms (4 @ 975 sf)	4 @ 800-965 sf					x	4
<b>ART</b>							
Classrooms (2 @ 1,200 sf)	1 @ 750 sf in modular		x				2
<b>MUSIC</b>							
Classrooms (2 @ 950 sf)		x					1
<b>PHYSICAL EDUCATION</b>							
Gym (5,400 sf)	3700 sf			x			3
<b>MEDIA CENTER</b>							
Library (3,000 sf)	2700 sf					x	4
<b>MULTIPURPOSE</b>							
Classrooms (2 @ 950 sf)		x					1
<b>TOTAL F.E.R. SCORE (highest possible 50 points)</b>							<b>33</b>
<b>ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)</b>							<b>19.80</b>
<b>PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)</b>							<b>153</b>
<b>ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)</b>							<b>18.00</b>
<b>PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)</b>							
<b>SPECIAL EDUCATION</b>							
Itinerant Offices (2 @ 200 sf)						x	5
Itinerant Offices (2 @ 400 sf)		x					1
Counselor Offices (2 @ 250 sf)				x			3
Storage (400 sf)				x			3
<b>1 - 6 GENERAL CLASSROOM PODS (4 PODS)</b>							
Resource Room (800 sf)	in modular		x				2
Conference Room (150 sf)	in modular			x			3
Teacher Work Rm (425 sf)	in modular		x				2
Storage (300 sf)			x				2
<b>ART</b>							
Storage (400 sf)		x					1
<b>MUSIC</b>							
Music Storage (2 @ 200 sf)		x					1
Instrumental Room (450 sf)		x					1
Instrument Storage (250 sf)		x					1
Theatre (1,000 sf)	950 sf (stage @ gym)					x	5
<b>PHYSICAL EDUCATION</b>							
Storage (150 sf)						x	5
Storage (300 sf)						x	5
Office/Shower/Toilet (225 sf)						x	5
<b>COMPUTER LABS</b>							
Classroom (825 sf)						x	5
<b>TOTAL S.E.R. SCORE (highest possible 85 points)</b>							<b>50</b>
<b>ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)</b>							<b>5.88</b>

**PART IV: BUILDING SUPPORT AREAS (B.S.A.)****ADMINISTRATION/GUIDANCE**

Main Office/Reception (600 sf)					x	5
Principal's Office (200 sf)		x				2
Principal Conf Rm (250 sf)			x			3
Asst Principal's Office (150 sf)			x			3
Finance Office (150 sf)		x				1
Book Storage (300 sf)		x				2
Vault/Records (300 sf)					x	5
Clinic and Toilet (400 sf)				x		4
Workroom (250 sf)			x			3
Staff Lounge/Toilet (650 sf)		x				1

**FOOD SERVICES / AUXILIARY SERVICES**

Cafeteria (5,000 sf)	3700 sf		x			2
Kitchen/Dry Storage (2,000 sf)	1500 sf			x		3

**MEDIA CENTER**

Professional Resource (200 sf)					x	5
A/V Equipment (250 sf)			x			3
Conference Room (150 sf)			x			3
Video Production (150 sf)		x				1
Office/Workroom (300 sf)					x	5
Communications Room (200 sf)			x			3

**TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)****54****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****6.00****PART V: CAPACITY / ENROLLMENT FACTOR (from 1 to 536, highest has the least density)****536****ADJUSTED C.E.F. SCORE (TOTAL DIVIDED BY 5.36, MULTIPLIED BY 10%)****10.00****PART VI: CODE COMPLIANCE ASSESSMENT SCORE (from worksheet, highest possible 250 points)****161****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****6.44****FINAL SCORE OUT OF 100 POINTS****66.12**

FACILITY CONDITION ASSESSMENT FORM		Wash. Mill ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Parking Lots					x		4
Side Walks/Stairs/Railings					x		4
Adequate on-site bus queing			x				2
Kiss 'n' Ride						x	5
Athletic/Play Areas/Grandstands				x			3
Landscaping			x				2
<b>BUILDING ENVELOPE</b>							
Concrete/Masonry Veneer/Sills					x		4
Exposed Structural Steel					x		4
Windows/Doors/Skylights	orig steel windows except addition; newer doors			x			3
Roofing/Siding							
<b>INTERIOR</b>							
Plan Organization/Circulation			x				2
Doors/Windows/Glazing	orig			x			3
Walls/Wainscots	gsu wain, paint only @ addition				x		4
Floors	terrazzo, vct, carpet				x		4
Ceilings			x				2
Chalkboards/Tackboards	orig. chalkboards		x				2
Toilet Partitions/Accessories			x				2
Lockers/Benches	n/a					x	5
Auditorium Seats/Curtains	n/a					x	5
Athletic Equipment	climbing wall					x	5
Casework	orig poor, except @ addition		x				2
Bleachers	n/a					x	5
Elevators/Lifts				x			3
<b>MECHANICAL / PLUMBING</b>							
Roof Drains/Down Spouts	ok, some of'd's, some scuppers			x			3
Power Roof Ventilators	mix		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	Trane air cooled '03				x		4
Cooling Tower	n/a					x	5
Air Handling Equipment	mixed bag, some new rtus		x				2
Boilers	Burnhams - not orig			x			3
Pumps	new w/ boilers/ chillers			x			3
Terminal Units/Convectors	UV's are old McQuay units		x				2
Unit Heaters/Cabinet Heaters	orig		x				2
ATC	Andover 256 over pneumatic		x				2
Kitchen Hood	painted galv, no FS		x				2
Water Heaters	two units, tempered, both recirc			x			3
<b>ELECTRICAL</b>							
Generators	20 kw 208 3ph		x				2
Main Service	Siemens 1600 208/3ph		x				2
Panels/Breakers	mostly GE		x				2
Adequate Receptacles	ok, lots of wiremold			x			3
Adequate Interior Lighting	2x4 para, 2x4 lensed			x			3
Emergency Lighting			x				2
Site Lighting	thin, limited building lights		x				2
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	no		x				2
Fire Alarm	new '05				x		4
Security Intrusion System	square MS			x			3
Main Sound System	old console style unit		x				2
Auxiliary Sound Systems	old unit		x				2
Telecommunications	new '05				x		4
<b>TOTAL (highest possible 250 points)</b>							<b>153</b>

CODE COMPLIANCE ASSESSMENT FORM		Wash. Mill ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Adequate Parking Spaces					x		4
Curbs/Gutters/Walks					x		4
Adequate Site Area (FAR)	FAR = .12					x	5
Inadequate Building Setbacks						x	5
Drainage/E & S Problems			x				2
Adequate Tree Screening					x		4
Adequate Vehicular Access						x	5
Difficult Site (topography)				x			3
<b>ADA</b>							
Accessible Route (Exterior)					x		4
Parking Spaces	across kiss + ride				x		4
Playground Access					x		4
Field Access	needs curb cut				x		4
Entrances						x	5
Toilets					x		4
Water Fountains						x	5
Signage	addition only		x				2
Elevator	too small			x			3
Accessible Route (Interior)	knobs				x		4
<b>BUILDING</b>							
Classification						x	5
Fire Separation Areas						x	5
Adequate number/size exits					x		4
Adequate corridor width						x	5
Adequate Stairs	some non compliant rails			x			3
FESA Rooms		x					1
Panic Hardware					x		4
Open Plan	No					x	5
Energy efficient walls					x		4
Energy efficient windows	orig steel except @ addition		x				2
Energy efficient roof							
Structural capacity						x	5
<b>MECHANICAL / PLUMBING</b>							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures			x				2
Low Flow Plumbing Fixtures			x				2
Hot Water Loop				x			3
Adequate Roof Drains			x				2
Classroom HVAC Acoustics	UV's		x				2
Ventilation Rates			x				2
Heating Efficiency			x				2
Cooling Efficiency			x				2
ATC	Andover 256		x				2
<b>ELECTRICAL</b>							
Fire Alarm	new				x		4
Emergency Lighting			x				2
Elec Rooms used for Storage	ok			x			3
Grounding Systems Installed	none found		x				2
GFCI Installed	hit or miss		x				2
Lighting Motion Sensors			x				2
Conductor Protection/Support				x			3
Non-Compliant Site Lighting			x				2
Presence of PVC Conduit				x			3
Undersized Generator	20 kw 208		x				2
<b>TOTAL (highest possible 250 points)</b>							<b>161</b>