

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET		Waples Mill ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
PART I: FUNDAMENTAL EDUCATIONAL REQUIREMENTS (F.E.R.)							
SPECIAL EDUCATION							
LD Rooms (4 @ 200 sf)	pre-school special ed pod					x	5
Speech (300 sf)						x	5
Reading (400 sf)	full classroom					x	5
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Classrooms (8 @ 825 sf)	24 classrooms			x			3
KINDERGARTEN							
Classrooms (4 @ 975 sf)	2 @ 850 +/- sf			x			3
ART							
Classrooms (2 @ 1,200 sf)	1 @ 900 sf		x				2
MUSIC							
Classrooms (2 @ 950 sf)	1 @ 900 +/- sf (2 in trailers)			x			3
PHYSICAL EDUCATION							
Gym (5,400 sf)						x	5
MEDIA CENTER							
Library (3,000 sf)						x	5
MULTIPURPOSE							
Classrooms (2 @ 950 sf)	none, all classrooms used	x					1
TOTAL F.E.R. SCORE (highest possible 50 points)							37
ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)							22.20
PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)							166
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)							19.53
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Itinerant Offices (2 @ 200 sf)						x	5
Itinerant Offices (2 @ 400 sf)	many special ed spaces					x	5
Counselor Offices (2 @ 250 sf)						x	5
Storage (400 sf)						x	5
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Resource Room (800 sf)	4 , 2 good, 2 small			x			3
Conference Room (150 sf)						x	5
Teacher Work Rm (425 sf)						x	5
Storage (300 sf)						x	5
ART							
Storage (400 sf)						x	5
MUSIC							
Music Storage (2 @ 200 sf)		x					1
Instrumental Room (450 sf)	trailer	x					1
Instrument Storage (250 sf)	at stage				x		4
Theatre (1,000 sf)	stage 1000sf					x	5
PHYSICAL EDUCATION							
Storage (150 sf)						x	5
Storage (300 sf)						x	5
Office/Shower/Toilet (225 sf)						x	5
COMPUTER LABS							
Classroom (825 sf)	1 @ 900 sf					x	5
TOTAL S.E.R. SCORE (highest possible 85 points)							74
ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)							8.71

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

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

FOOD SERVICES / AUXILIARY SERVICES

Cafeteria (5,000 sf)									x	5
Kitchen/Dry Storage (2,000 sf)	small							x		2

MEDIA CENTER

Professional Resource (200 sf)									x	5
A/V Equipment (250 sf)									x	5
Conference Room (150 sf)	not in imc								x	5
Video Production (150 sf)									x	5
Office/Workroom (300 sf)									x	5
Communications Room (200 sf)									x	5

TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)**87****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****9.67****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)****180****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****7.20****FINAL SCORE OUT OF 100 POINTS****77.30**

FACILITY CONDITION ASSESSMENT FORM		Waples Mill ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots	pavement poor in some areas			x			3
Side Walks/Stairs/Railings						x	5
Adequate on-site bus queing						x	5
Kiss 'n' Ride				x			4
Athletic/Play Areas/Grandstands						x	5
Landscaping						x	5
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills	alum. Sills					x	5
Exposed Structural Steel	none					x	5
Windows/Doors/Skylights						x	5
Roofing/Siding							
INTERIOR							
Plan Organization/Circulation					x		4
Doors/Windows/Glazing	knobs				x		4
Walls/Wainscots							
Floors	carpet vct stone ceramic				x		4
Ceilings					x		4
Chalkboards/Tackboards					x		4
Toilet Partitions/Accessories					x		4
Lockers/Benches						x	5
Auditorium Seats/Curtains						x	5
Athletic Equipment						x	5
Casework						x	5
Bleachers						x	5
Elevators/Lifts	6'-0" x 4'-0"						
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts	ok, scuppers			x			3
Power Roof Ventilators	orig		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	water cooled - orig		x				2
Cooling Tower	looks pretty rough		x				2
Air Handling Equipment	orig		x				2
Boilers	orig		x				2
Pumps	orig		x				2
Terminal Units/Convectors	orig		x				2
Unit Heaters/Cabinet Heaters	orig		x				2
ATC	automated logic new '90 over pneumatics		x				2
Kitchen Hood	stainless w/ wet sprinklers				x		3
Water Heaters	AO Smith, has tempering and recirc				x		3
ELECTRICAL							
Generators	Onan 15 KW		x				2
Main Service	GE gear 2000a 480 277				x		3
Panels/Breakers	GE - look ok, some spares				x		3
Adequate Receptacles	ok				x		3
Adequate Interior Lighting	2x4 para's				x		3
Emergency Lighting	ok				x		3
Site Lighting	tall square poles				x		3
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	no		x				2
Fire Alarm	orig Edwards		x				2
Security Intrusion System	square MS				x		3
Main Sound System	Dukane - new last few years					x	4
Auxiliary Sound Systems			x				2
Telecommunications				x			3
TOTAL (highest possible 250 points)							166

CODE COMPLIANCE ASSESSMENT FORM		Waples Mill ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces						x	5
Curbs/Gutters/Walks	curbs damaged				x		4
Adequate Site Area (FAR)	FAR = .15			x			3
Inadequate Building Setbacks					x		4
Drainage/E & S Problems						x	5
Adequate Tree Screening						x	5
Adequate Vehicular Access						x	5
Difficult Site (topography)					x		4
ADA							
Accessible Route (Exterior)						x	5
Parking Spaces	1 in loop + 3					x	5
Playground Access						x	5
Field Access					x		4
Entrances						x	5
Toilets	minor bars					x	5
Water Fountains						x	5
Signage					x		4
Elevator							
Accessible Route (Interior)						x	5
BUILDING							
Classification	2b					x	5
Fire Separation Areas						x	5
Adequate number/size exits						x	5
Adequate corridor width						x	5
Adequate Stairs						x	5
FESA Rooms						x	5
Panic Hardware					x		4
Open Plan						x	5
Energy efficient walls						x	5
Energy efficient windows						x	5
Energy efficient roof							
Structural capacity							
MECHANICAL / PLUMBING							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures	yes			x			3
Low Flow Plumbing Fixtures	yes			x			3
Hot Water Loop	yes			x			3
Adequate Roof Drains	ok, scuppers for ofd			x			3
Classroom HVAC Acoustics	VAV			x			3
Ventilation Rates	through ahu's			x			3
Heating Efficiency	older central plant/ ahus		x				2
Cooling Efficiency	older central plant/ ahus		x				2
ATC	older DDC's		x				2
ELECTRICAL							
Fire Alarm	orig		x				2
Emergency Lighting				x			3
Elec Rooms used for Storage	no, clean			x			3
Grounding Systems Installed	none seen		x				2
GFCI Installed	yes			x			3
Lighting Motion Sensors	older style, only classrooms		x				2
Conductor Protection/Support	ok, scuppers for ofd			x			3
Non-Compliant Site Lighting				x			3
Presence of PVC Conduit				x			3
Undersized Generator	15 kw		x				2
TOTAL (highest possible 250 points)							180