

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET		Brookfield 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)	9 @ 250 - 840 sf					x	5
Speech (300 sf)						x	5
Reading (400 sf)	280 sf			x			3
<b>1 - 6 GENERAL CLASSROOM PODS (4 PODS)</b>							
Classrooms (8 @ 825 sf)	32 @ 840-850 sf					x	5
<b>KINDERGARTEN</b>							
Classrooms (4 @ 975 sf)	5 @ 850 sf					x	5
<b>ART</b>							
Classrooms (2 @ 1,200 sf)	2 @ 700 - 800 sf				x		4
<b>MUSIC</b>							
Classrooms (2 @ 950 sf)				x			3
<b>PHYSICAL EDUCATION</b>							
Gym (5,400 sf)	3500 sf			x			3
<b>MEDIA CENTER</b>							
Library (3,000 sf)	2900 sf				x		4
<b>MULTIPURPOSE</b>							
Classrooms (2 @ 950 sf)	2 @ 840 sf (step up)				x		4
<b>TOTAL F.E.R. SCORE (highest possible 50 points)</b>							<b>41</b>
<b>ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)</b>							<b>24.60</b>
<b>PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)</b>							<b>152</b>
<b>ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)</b>							<b>17.88</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	5
Counselor Offices (2 @ 250 sf)						x	5
Storage (400 sf)						x	5
<b>1 - 6 GENERAL CLASSROOM PODS (4 PODS)</b>							
Resource Room (800 sf)	450 sf		x				2
Conference Room (150 sf)		x					1
Teacher Work Rm (425 sf)	1 @ 600 sf			x			3
Storage (300 sf)			x				2
<b>ART</b>							
Storage (400 sf)			x				2
<b>MUSIC</b>							
Music Storage (2 @ 200 sf)			x				2
Instrumental Room (450 sf)		x					1
Instrument Storage (250 sf)			x				2
Theatre (1,000 sf)		x					1
<b>PHYSICAL EDUCATION</b>							
Storage (150 sf)				x			3
Storage (300 sf)				x			3
Office/Shower/Toilet (225 sf)				x			3
<b>COMPUTER LABS</b>							
Classroom (825 sf)	none	x					1
<b>TOTAL S.E.R. SCORE (highest possible 85 points)</b>							<b>46</b>
<b>ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)</b>							<b>5.41</b>

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

Main Office/Reception (600 sf)	512 sf		x				2
Principal's Office (200 sf)					x		4
Principal Conf Rm (250 sf)					x		4
Asst Principal's Office (150 sf)						x	5
Finance Office (150 sf)			x				2
Book Storage (300 sf)			x				2
Vault/Records (300 sf)				x			3
Clinic and Toilet (400 sf)						x	5
Workroom (250 sf)			x				2
Staff Lounge/Toilet (650 sf)			x				2

**FOOD SERVICES / AUXILIARY SERVICES**

Cafeteria (5,000 sf)					x		4
Kitchen/Dry Storage (2,000 sf)						x	5

**MEDIA CENTER**

Professional Resource (200 sf)						x	5
A/V Equipment (250 sf)						x	5
Conference Room (150 sf)						x	5
Video Production (150 sf)			x				2
Office/Workroom (300 sf)						x	4
Communications Room (200 sf)				x			3

**TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)****64****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****7.11****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)****157****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****6.28****FINAL SCORE OUT OF 100 POINTS****71.29**

FACILITY CONDITION ASSESSMENT FORM		Brookfield 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			3
Adequate on-site bus queing						x	5
Kiss 'n' Ride			x				2
Athletic/Play Areas/Grandstands						x	5
Landscaping				x			3
<b>BUILDING ENVELOPE</b>							
Concrete/Masonry Veneer/Sills						x	5
Exposed Structural Steel				x			3
Windows/Doors/Skylights				x			3
Roofing/Siding							
<b>INTERIOR</b>							
Plan Organization/Circulation		x					1
Doors/Windows/Glazing					x		4
Walls/Wainscots			x				2
Floors			x				2
Ceilings			x				2
Chalkboards/Tackboards	varies widely some smart boards				x		4
Toilet Partitions/Accessories					x		4
Lockers/Benches	n/a					x	5
Auditorium Seats/Curtains	n/a					x	5
Athletic Equipment					x		4
Casework			x				2
Bleachers	n/a					x	5
Elevators/Lifts			x				2
<b>MECHANICAL / PLUMBING</b>							
Roof Drains/Down Spouts	scuppers			x			3
Power Roof Ventilators	86 vintage		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	modupack chillers				x		4
Cooling Tower	new w/ chillers				x		4
Air Handling Equipment	rtu's				x		3
Boilers	Hurst '03				x		4
Pumps	mix of ages, conditions				x		3
Terminal Units/Convectors	old		x				2
Unit Heaters/Cabinet Heaters	old		x				2
ATC	Andover 256 over pneumatics				x		3
Kitchen Hood	painted, no FS		x				2
Water Heaters	older, two units - tempered and recirc				x		3
<b>ELECTRICAL</b>							
Generators	new '05				x		4
Main Service	Westinghouse 2000 120/208		x				2
Panels/Breakers	old westinghouse, newer in addition		x				2
Adequate Receptacles					x		3
Adequate Interior Lighting					x		3
Emergency Lighting					x		2
Site Lighting	limited	x					1
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	no	x					1
Fire Alarm	new BFPE '03					x	4
Security Intrusion System	old style MS in halls					x	3
Main Sound System	older Dukane					x	3
Auxiliary Sound Systems	way old in cafeteria					x	2
Telecommunications	???					x	
<b>TOTAL (highest possible 250 points)</b>							<b>152</b>

CODE COMPLIANCE ASSESSMENT FORM		Brookfield 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 = .19	x					1
Inadequate Building Setbacks						x	5
Drainage/E & S Problems			x				2
Adequate Tree Screening						x	5
Adequate Vehicular Access				x			3
Difficult Site (topography)		x					1
<b>ADA</b>							
Accessible Route (Exterior)				x			3
Parking Spaces					x		3
Playground Access		x					1
Field Access		x					1
Entrances						x	4
Toilets						x	4
Water Fountains				x			3
Signage	only some areas				x		3
Elevator	4'4 x 6'7					x	5
Accessible Route (Interior)	knobs, level changes, non-compliance ramp & stairs	x					1
<b>BUILDING</b>							
Classification						x	5
Fire Separation Areas						x	5
Adequate number/size exits					x		4
Adequate corridor width						x	5
Adequate Stairs					x		4
FESA Rooms		x					1
Panic Hardware				x			3
Open Plan	no					x	5
Energy efficient walls						x	5
Energy efficient windows						x	5
Energy efficient roof							
Structural capacity						x	5
<b>MECHANICAL / PLUMBING</b>							
Sprinklers	addition		x				2
Adequate Plumbing Fixtures				x			3
Low Flow Plumbing Fixtures				x			3
Hot Water Loop				x			3
Adequate Roof Drains				x			3
Classroom HVAC Acoustics						x	4
Ventilation Rates				x			3
Heating Efficiency					x		3
Cooling Efficiency				x			3
ATC			x				2
<b>ELECTRICAL</b>							
Fire Alarm						x	4
Emergency Lighting				x			3
Elec Rooms used for Storage				x			3
Grounding Systems Installed			x				2
GFCI Installed				x			3
Lighting Motion Sensors				x			2
Conductor Protection/Support					x		3
Non-Compliant Site Lighting				x			2
Presence of PVC Conduit					x		3
Undersized Generator						x	3
<b>TOTAL (highest possible 250 points)</b>							<b>157</b>