

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET		Wakefield Forest 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)			x				2
Speech (300 sf)	none	x					1
Reading (400 sf)					x		4
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Classrooms (8 @ 825 sf)	19 @ 600 - 900 sf			x			3
KINDERGARTEN							
Classrooms (4 @ 975 sf)	2 @ 880 - 1200 sf		x				2
ART							
Classrooms (2 @ 1,200 sf)	2 @ 902 - 950 sf				x		4
MUSIC							
Classrooms (2 @ 950 sf)	2 @ 950 sf			x			3
PHYSICAL EDUCATION							
Gym (5,400 sf)	5,300 sf					x	5
MEDIA CENTER							
Library (3,000 sf)						x	5
MULTIPURPOSE							
Classrooms (2 @ 950 sf)		x					1
TOTAL F.E.R. SCORE (highest possible 50 points)						30	
ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)						18.00	
PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)						163	
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)						19.18	
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Itinerant Offices (2 @ 200 sf)					x		4
Itinerant Offices (2 @ 400 sf)			x				3
Counselor Offices (2 @ 250 sf)			x				3
Storage (400 sf)			x				3
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Resource Room (800 sf)						x	5
Conference Room (150 sf)			x				3
Teacher Work Rm (425 sf)			x				3
Storage (300 sf)			x				3
ART							
Storage (400 sf)					x		4
MUSIC							
Music Storage (2 @ 200 sf)						x	5
Instrumental Room (450 sf)		x					1
Instrument Storage (250 sf)		x					1
Theatre (1,000 sf)		x					1
PHYSICAL EDUCATION							
Storage (150 sf)						x	5
Storage (300 sf)						x	5
Office/Shower/Toilet (225 sf)						x	5
COMPUTER LABS							
Classroom (825 sf)	880 SF					x	5
TOTAL S.E.R. SCORE (highest possible 85 points)						59	
ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)						6.94	

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

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

FOOD SERVICES / AUXILIARY SERVICES

Cafeteria (5,000 sf)	2960 sf		x				1
Kitchen/Dry Storage (2,000 sf)				x			3

MEDIA CENTER

Professional Resource (200 sf)				x			3
A/V Equipment (250 sf)					x		4
Conference Room (150 sf)						x	5
Video Production (150 sf)			x				1
Office/Workroom (300 sf)				x			3
Communications Room (200 sf)				x			3

TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)**59****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****6.56****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)****170****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****6.80****FINAL SCORE OUT OF 100 POINTS****67.47**

FACILITY CONDITION ASSESSMENT FORM		Wakefield Forest ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots				x			3
Side Walks/Stairs/Railings				x			3
Adequate on-site bus queing		x					1
Kiss 'n' Ride			x				2
Athletic/Play Areas/Grandstands						x	5
Landscaping						x	5
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills	minor mortar damage			x			3
Exposed Structural Steel	some rust & peeling paint			x			3
Windows/Doors/Skylights					x		4
Roofing/Siding							
INTERIOR							
Plan Organization/Circulation				x			3
Doors/Windows/Glazing					x		4
Walls/Wainscots	orig gsu and newer paint					x	5
Floors	new vct					x	5
Ceilings					x		4
Chalkboards/Tackboards	orig blackboards, good cond.			x			3
Toilet Partitions/Accessories						x	5
Lockers/Benches	n/a					x	5
Auditorium Seats/Curtains	n/a					x	5
Athletic Equipment					x		4
Casework					x		4
Bleachers	n/a					x	5
Elevators/Lifts	n/a					x	5
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts	ok, lots blocked with pine needles			x			3
Power Roof Ventilators	older - 93 renovation		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	Trane air cooled - roof mounted - '93?			x			3
Cooling Tower	n/a					x	5
Air Handling Equipment	rooftops and UV's '93 vintage		x				2
Boilers	weil mclain boilers '93		x				2
Pumps	new with boiler/chiller			x			3
Terminal Units/Convectors	UV's		x				2
Unit Heaters/Cabinet Heaters	ok, showing age - some original		x				2
ATC	Andover 256 over pneumatics '93		x				2
Kitchen Hood	painted galvanized, wet sprinkler			x			3
Water Heaters	looks pretty corroded, has recirc, no visible tempering		x				2
ELECTRICAL							
Generators	Onan 15 kw		x				2
Main Service	new '93 G/E 800a 480/277		x				2
Panels/Breakers	G/e, don't look too bad		x				2
Adequate Receptacles	ok, lots of wiremold			x			3
Adequate Interior Lighting	2x4 para's. 2x4 lensed			x			3
Emergency Lighting	off emerg. Gen.			x			3
Site Lighting	older style building lights, no cut off		x				2
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	no		x				2
Fire Alarm	new Edwards system, mix of AV devices			x			3
Security Intrusion System	square motion sensors			x			3
Main Sound System	Dukane				x		4
Auxiliary Sound Systems	old beat up mobile unit		x				2
Telecommunications	Mitel			x			3
TOTAL (highest possible 250 points)							163

CODE COMPLIANCE ASSESSMENT FORM		Wakefield Forest ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces	lot almost full		x				2
Curbs/Gutters/Walks				x			3
Adequate Site Area (FAR)	FAR = .11					x	5
Inadequate Building Setbacks						x	5
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			3
Parking Spaces					x		4
Playground Access					x		4
Field Access		x					1
Entrances						x	5
Toilets	only minor issues					x	5
Water Fountains						x	5
Signage						x	5
Elevator				x			3
Accessible Route (Interior)	mostly lever hardware					x	4
BUILDING							
Classification						x	5
Fire Separation Areas	none	x					1
Adequate number/size exits						x	5
Adequate corridor width	8'-6"					x	5
Adequate Stairs						x	5
FESA Rooms	n/a					x	5
Panic Hardware						x	5
Open Plan						x	5
Energy efficient walls				x			3
Energy efficient windows	retrofit insul					x	5
Energy efficient roof							
Structural capacity						x	5
MECHANICAL / PLUMBING							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures			x				2
Low Flow Plumbing Fixtures				x			3
Hot Water Loop	yes			x			3
Adequate Roof Drains	lots of standing water on roof		x				2
Classroom HVAC Acoustics	UV's		x				2
Ventilation Rates	louvers in outside wall		x				2
Heating Efficiency			x				2
Cooling Efficiency			x				2
ATC	DDC over pneumatic		x				2
ELECTRICAL							
Fire Alarm	newer Edwards system			x			3
Emergency Lighting				x			3
Elec Rooms used for Storage	no			x			3
Grounding Systems Installed	none visible		x				2
GFCI Installed	hit or miss		x				2
Lighting Motion Sensors	old style		x				2
Conductor Protection/Support				x			3
Non-Compliant Site Lighting	no cutoff		x				2
Presence of PVC Conduit				x			3
Undersized Generator	15 kw		x				2
TOTAL (highest possible 250 points)							170