

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET			Annandale Terrace 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)	3 @ 845 sf					x	5
Speech (300 sf)	200 sf				x		4
Reading (400 sf)	800 sf					x	5
<b>1 - 6 GENERAL CLASSROOM PODS (4 PODS)</b>							
Classrooms (8 @ 825 sf)	27 @ 845 - 1023 sf				x		4
<b>KINDERGARTEN</b>							
Classrooms (4 @ 975 sf)	6 @ 845 -858 sf					x	5
<b>ART</b>							
Classrooms (2 @ 1,200 sf)	1 @ 900 sf		x				2
<b>MUSIC</b>							
Classrooms (2 @ 950 sf)		x					1
<b>PHYSICAL EDUCATION</b>							
Gym (5,400 sf)	3,500 sf			x			3
<b>MEDIA CENTER</b>							
Library (3,000 sf)	2,448 sf			x			3
<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>151</b>
<b>ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)</b>							<b>17.76</b>
<b>PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)</b>							
<b>SPECIAL EDUCATION</b>							
Itinerant Offices (2 @ 200 sf)					x		4
Itinerant Offices (2 @ 400 sf)					x		4
Counselor Offices (2 @ 250 sf)			x				3
Storage (400 sf)			x				2
<b>1 - 6 GENERAL CLASSROOM PODS (4 PODS)</b>							
Resource Room (800 sf)		x					1
Conference Room (150 sf)				x			3
Teacher Work Rm (425 sf)		x					1
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)		x					1
<b>PHYSICAL EDUCATION</b>							
Storage (150 sf)					x		4
Storage (300 sf)				x			3
Office/Shower/Toilet (225 sf)					x		4
<b>COMPUTER LABS</b>							
Classroom (825 sf)	900 sf					x	5
<b>TOTAL S.E.R. SCORE (highest possible 85 points)</b>							<b>41</b>
<b>ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)</b>							<b>4.82</b>

FACILITY CONDITION ASSESSMENT FORM		Annandale Terrace ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Parking Lots			x				2
Side Walks/Stairs/Railings			x				2
Adequate on-site bus queing		x					1
Kiss 'n' Ride					x		4
Athletic/Play Areas/Grandstands					x		4
Landscaping				x			3
<b>BUILDING ENVELOPE</b>							
Concrete/Masonry Veneer/Sills	good except orig. bldg.			x			3
Exposed Structural Steel				x			3
Windows/Doors/Skylights			x				2
Roofing/Siding							
<b>INTERIOR</b>							
Plan Organization/Circulation				x			3
Doors/Windows/Glazing				x			3
Walls/Wainscots	ct wain (except addition)				x		4
Floors	terrazo, carpet, vct			x			3
Ceilings			x				2
Chalkboards/Tackboards	orig. blackboards		x				2
Toilet Partitions/Accessories					x		4
Lockers/Benches	n/a					x	5
Auditorium Seats/Curtains	n/a					x	5
Athletic Equipment				x			3
Casework	good in addition, fair in orig. bldg.				x		4
Bleachers	n/a					x	5
Elevators/Lifts	safety on doors inoperable/missimg	x					1
<b>MECHANICAL / PLUMBING</b>							
Roof Drains/Down Spouts	scuppers for of			x			3
Power Roof Ventilators	banged up - '88 renovation		x				2
Fuel Storage Tanks	underground, has monitoring			x			3
Chillers	Air cooled Trane '05					x	5
Cooling Tower	N/A					x	5
Air Handling Equipment	rtu's - mix of ages, some has been replaced			x			3
Boilers	new '98				x		4
Pumps	look OLD		x				2
Terminal Units/Convectors	UV's in room, OA through louver			x			3
Unit Heaters/Cabinet Heaters	not bad shape			x			3
ATC	Andover DDC over pneumatic		x				2
Kitchen Hood	painted galvanized, has wet suppression		x				2
Water Heaters	AO Smith, has recirc, feeble tempering			x			3
<b>ELECTRICAL</b>							
Generators	15kw inside, fairly new				x		4
Main Service	GE 1600 amp 480/277 3mains, wall to wall		x				2
Panels/Breakers	Mix - GE old part, Siemens new part		x				2
Adequate Receptacles	some walls completey blank		x				2
Adequate Interior Lighting	2x4 para's, lensed in hallways				x		4
Emergency Lighting	off gen set, 4 circuits			x			3
Site Lighting	big three head floods		x				2
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	No	x					1
Fire Alarm	Edwards 4002		x				2
Security Intrusion System	Video, door switches, old style motions			x			3
Main Sound System	Dukane, last couple years					x	5
Auxiliary Sound Systems	Couldn't locate			x			3
Telecommunications	Mitel			x			
<b>TOTAL (highest possible 250 points)</b>							<b>151</b>

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

Main Office/Reception (600 sf)	400 sf	x					1
Principal's Office (200 sf)	275 sf		x				2
Principal Conf Rm (250 sf)	275 sf	x					1
Asst Principal's Office (150 sf)	625 sf				x		4
Finance Office (150 sf)		x					1
Book Storage (300 sf)				x			3
Vault/Records (300 sf)				x			3
Clinic and Toilet (400 sf)			x				2
Workroom (250 sf)						x	5
Staff Lounge/Toilet (650 sf)						x	5

**FOOD SERVICES / AUXILIARY SERVICES**

Cafeteria (5,000 sf)	3800 sf			x			3
Kitchen/Dry Storage (2,000 sf)	1260 sf			x			3

**MEDIA CENTER**

Professional Resource (200 sf)	2448 sf	x					1
A/V Equipment (250 sf)						x	5
Conference Room (150 sf)		x					1
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)****49****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****5.44****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)****159****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****6.36****FINAL SCORE OUT OF 100 POINTS****64.19**

CODE COMPLIANCE ASSESSMENT FORM		Annandale Terrace ES					
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				2
Adequate Site Area (FAR)	FAR = .12					x	5
Inadequate Building Setbacks				x			3
Drainage/E & S Problems		x					1
Adequate Tree Screening				x			3
Adequate Vehicular Access	one entrance for all cars & buses	x					1
Difficult Site (topography)					x		4
<b>ADA</b>							
Accessible Route (Exterior)						x	5
Parking Spaces						x	5
Playground Access						x	5
Field Access						x	5
Entrances				x			3
Toilets	entrance doors not accessible (addition ok)			x			3
Water Fountains						x	5
Signage	none	x					1
Elevator	too small			x			3
Accessible Route (Interior)	knobs (except addition), non compliant stairs					x	4
<b>BUILDING</b>							
Classification						x	5
Fire Separation Areas						x	5
Adequate number/size exits						x	5
Adequate corridor width	8'-4", 7'-7"		x				2
Adequate Stairs						x	5
FESA Rooms		x					1
Panic Hardware					x		4
Open Plan	no					x	5
Energy efficient walls			x				2
Energy efficient windows			x				2
Energy efficient roof							
Structural capacity						x	5
<b>MECHANICAL / PLUMBING</b>							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures	only two gangs		x				2
Low Flow Plumbing Fixtures	metered faucets			x			3
Hot Water Loop	recirc, tempering			x			3
Adequate Roof Drains	scuppers as secondary			x			3
Classroom HVAC Acoustics	UV's in room		x				2
Ventilation Rates	louvers in outside wall to UV's		x				2
Heating Efficiency	98 80% or so			x			3
Cooling Efficiency	new chiller				x		4
ATC	Andover 256 over pneumatic		x				2
<b>ELECTRICAL</b>							
Fire Alarm	4002 Edwards, old a/v devices		x				2
Emergency Lighting	4 circuits off gen set		x				2
Elec Rooms used for Storage	no, clear					x	5
Grounding Systems Installed	none visible		x				2
GFCI Installed	yes, at sinks				x		4
Lighting Motion Sensors	old type			x			3
Conductor Protection/Support	ok			x			3
Non-Compliant Site Lighting	big three head floods		x				2
Presence of PVC Conduit	none seen			x			3
Undersized Generator			x				2
<b>TOTAL (highest possible 250 points)</b>							<b>159</b>