

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET			Ravensworth 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)	4 @ 572 - 925 sf					x	5
Speech (300 sf)		x					1
Reading (400 sf)						x	5
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Classrooms (8 @ 825 sf)	21 @ 700 - 930 sf			x			3
KINDERGARTEN							
Classrooms (4 @ 975 sf)	1 @ 700 sf	x					1
ART							
Classrooms (2 @ 1,200 sf)		x					1
MUSIC							
Classrooms (2 @ 950 sf)	in trailers (not incl. stage)	x					1
PHYSICAL EDUCATION							
Gym (5,400 sf)	3500 sf			x			3
MEDIA CENTER							
Library (3,000 sf)	2400 sf			x			3
MULTIPURPOSE							
Classrooms (2 @ 950 sf)		x					1
TOTAL F.E.R. SCORE (highest possible 50 points)							24
ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)							14.40
PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)							151
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)							17.76
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Itinerant Offices (2 @ 200 sf)				x			3
Itinerant Offices (2 @ 400 sf)		x					1
Counselor Offices (2 @ 250 sf)						x	5
Storage (400 sf)			x				2
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Resource Room (800 sf)		x					1
Conference Room (150 sf)			x				2
Teacher Work Rm (425 sf)						x	5
Storage (300 sf)			x				2
ART							
Storage (400 sf)		x					1
MUSIC							
Music Storage (2 @ 200 sf)		x					1
Instrumental Room (450 sf)		x					1
Instrument Storage (250 sf)		x					1
Theatre (1,000 sf)	stage @ gym					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)		x					1
TOTAL S.E.R. SCORE (highest possible 85 points)							46
ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)							5.41

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

FOOD SERVICES / AUXILIARY SERVICES

Cafeteria (5,000 sf)	2800 sf					x	1
Kitchen/Dry Storage (2,000 sf)						x	3

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		1
Office/Workroom (300 sf)						x		1
Communications Room (200 sf)							x	3

TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)**56****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****6.22****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)****154****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****6.16****FINAL SCORE OUT OF 100 POINTS****59.96**

FACILITY CONDITION ASSESSMENT FORM		Ravensworth ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots						x	5
Side Walks/Stairs/Railings				x			3
Adequate on-site bus queing		x					1
Kiss 'n' Ride		x					1
Athletic/Play Areas/Grandstands				x			3
Landscaping						x	5
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills					x		4
Exposed Structural Steel	rusty lintels		x				2
Windows/Doors/Skylights	all orig, fair		x				2
Roofing/Siding							
INTERIOR							
Plan Organization/Circulation					x		4
Doors/Windows/Glazing	orig doors, knobs		x				2
Walls/Wainscots	orig ct wain, new paint			x			3
Floors	terrazzo, carpet					x	5
Ceilings					x		4
Chalkboards/Tackboards	orig blackboards, portable marker bds.	x					1
Toilet Partitions/Accessories				x			3
Lockers/Benches	n/a					x	5
Auditorium Seats/Curtains	n/a					x	5
Athletic Equipment				x			3
Casework	orig	x					1
Bleachers	n/a					x	5
Elevators/Lifts						x	5
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts	roof drains, scuppers, downspouts			x			3
Power Roof Ventilators	banged up '90 vintage		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	Air cooled Trane '90		x				2
Cooling Tower	n/a					x	5
Air Handling Equipment	UV's in classrooms		x				2
Boilers	Kewanee '98			x			3
Pumps	hw w/ boilers, cw w/ chiller			x			3
Terminal Units/Convectors	looking rough		x				2
Unit Heaters/Cabinet Heaters	looking rough		x				2
ATC	DDC over pneumatic - upgrade ongoing				x		4
Kitchen Hood	painted, wet head			x			3
Water Heaters	tempering, recirc - in hall behind cafeteria			x			3
ELECTRICAL							
Generators	20 kw		x				2
Main Service	Siemens 1600 480/277		x				2
Panels/Breakers	mixed bag		x				2
Adequate Receptacles	ok, lots of wiremold		x				2
Adequate Interior Lighting	ok			x			3
Emergency Lighting				x			3
Site Lighting	minimal		x				2
Field Lighting	n/a					x	5
Theatre Lighting	n/a					x	5
School Zone Signals	no		x				2
Fire Alarm	older style		x				2
Security Intrusion System	square MS, door switches			x			3
Main Sound System	newer Dukane			x			3
Auxiliary Sound Systems	unit in gym, Bogen, new one being installed in café (PTA)				x		4
Telecommunications	Mitel			x			3
TOTAL (highest possible 250 points)							151

CODE COMPLIANCE ASSESSMENT FORM		Ravensworth ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces						x	5
Curbs/Gutters/Walks			x				3
Adequate Site Area (FAR)	FAR = .14				x		4
Inadequate Building Setbacks	30 +/-		x				3
Drainage/E & S Problems					x		4
Adequate Tree Screening						x	5
Adequate Vehicular Access						x	5
Difficult Site (topography)					x		4
ADA							
Accessible Route (Exterior)				x			3
Parking Spaces			x				3
Playground Access			x				3
Field Access		x					1
Entrances					x		4
Toilets					x		4
Water Fountains					x		4
Signage	none	x					1
Elevator					x		4
Accessible Route (Interior)	stair handrails				x		4
BUILDING							
Classification						x	5
Fire Separation Areas	at addition					x	5
Adequate number/size exits					x		4
Adequate corridor width	8'-9"					x	5
Adequate Stairs	rails don't meet code				x		4
FESA Rooms		x					1
Panic Hardware					x		4
Open Plan						x	5
Energy efficient walls			x				2
Energy efficient windows	orig steel, no dryvit	x					1
Energy efficient roof							
Structural capacity						x	5
MECHANICAL / PLUMBING							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures				x			3
Low Flow Plumbing Fixtures				x			3
Hot Water Loop				x			3
Adequate Roof Drains			x				2
Classroom HVAC Acoustics			x				2
Ventilation Rates	UV's		x				2
Heating Efficiency			x				2
Cooling Efficiency			x				2
ATC						x	3
ELECTRICAL							
Fire Alarm	old unit		x				2
Emergency Lighting				x			3
Elec Rooms used for Storage			x				2
Grounding Systems Installed			x				2
GFCI Installed			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						x	3
TOTAL (highest possible 250 points)							154