

ELEMENTARY SCHOOL RENOVATION QUEUE SCORE SHEET			Armstrong 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	5
Speech (300 sf)						x	5
Reading (400 sf)						x	5
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Classrooms (8 @ 825 sf)	20		x				2
KINDERGARTEN							
Classrooms (4 @ 975 sf)	2			x			3
ART							
Classrooms (2 @ 1,200 sf)	2 @ 900+ sf			x			3
MUSIC							
Classrooms (2 @ 950 sf)						x	5
PHYSICAL EDUCATION							
Gym (5,400 sf)	3500 sf			x			3
MEDIA CENTER							
Library (3,000 sf)						x	5
MULTIPURPOSE							
Classrooms (2 @ 950 sf)	0	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)							178
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)							20.94
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Itinerant Offices (2 @ 200 sf)					x		4
Itinerant Offices (2 @ 400 sf)					x		4
Counselor Offices (2 @ 250 sf)					x		4
Storage (400 sf)			x				2
1 - 6 GENERAL CLASSROOM PODS (4 PODS)							
Resource Room (800 sf)	in pods				x		4
Conference Room (150 sf)					x		4
Teacher Work Rm (425 sf)	small		x				2
Storage (300 sf)	minimal	x					1
ART							
Storage (400 sf)	in room	x					1
MUSIC							
Music Storage (2 @ 200 sf)	in rooms	x					1
Instrumental Room (450 sf)		x					1
Instrument Storage (250 sf)		x					1
Theatre (1,000 sf)						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)	little small			x			3
TOTAL S.E.R. SCORE (highest possible 85 points)							52
ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY .85, MULTIPLIED BY 10%)							6.12

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

Main Office/Reception (600 sf)	fair			x			3
Principal's Office (200 sf)						x	5
Principal Conf Rm (250 sf)				x			3
Asst Principal's Office (150 sf)						x	4
Finance Office (150 sf)	0	x					1
Book Storage (300 sf)		x					1
Vault/Records (300 sf)	data equip. in room	x					1
Clinic and Toilet (400 sf)						x	4
Workroom (250 sf)						x	5
Staff Lounge/Toilet (650 sf)						x	5

FOOD SERVICES / AUXILIARY SERVICES

Cafeteria (5,000 sf)	3500 sf			x			3
Kitchen/Dry Storage (2,000 sf)						x	5

MEDIA CENTER

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

TOTAL BUILDING SUPPORT AREA SCORE (highest possible 90 points)**55****ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY .9, MULTIPLIED BY 10%)****6.11****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)****179****ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)****7.16****FINAL SCORE OUT OF 100 POINTS****72.53**

FACILITY CONDITION ASSESSMENT FORM		Armstrong ES					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots	some pavement work			x			3
Side Walks/Stairs/Railings					x		4
Adequate on-site bus queing						x	5
Kiss 'n' Ride				x			3
Athletic/Play Areas/Grandstands						x	5
Landscaping						x	5
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills	precast not good			x			3
Exposed Structural Steel	some rust				x		4
Windows/Doors/Skylights					x		4
Roofing/Siding							
INTERIOR							
Plan Organization/Circulation				x			3
Doors/Windows/Glazing					x		4
Walls/Wainscots						x	5
Floors	terr, vct, carpet				x		4
Ceilings					x		4
Chalkboards/Tackboards					x		4
Toilet Partitions/Accessories				x			3
Lockers/Benches						x	5
Auditorium Seats/Curtains						x	5
Athletic Equipment					x		4
Casework	some damage, most good				x		4
Bleachers					x		3
Elevators/Lifts	6'-9" x 4'-3"			x			3
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts	roof drains and overflows				x		4
Power Roof Ventilators	orig		x				2
Fuel Storage Tanks	gone					x	5
Chillers	new 06				x		4
Cooling Tower	new 06				x		4
Air Handling Equipment	orig				x		3
Boilers	new 07					x	4
Pumps						x	4
Terminal Units/Convectors	orig			x			3
Unit Heaters/Cabinet Heaters	orig			x			3
ATC	Andover 256 over pneumatics		x				2
Kitchen Hood	painted galv wet sprinkler				x		3
Water Heaters	new 07, recirc and tempering					x	4
ELECTRICAL							
Generators	15 kw off boiler room - orig		x				2
Main Service	GE 1600a 480/277				x		3
Panels/Breakers	orig				x		3
Adequate Receptacles	yes, lots of wiremold				x		3
Adequate Interior Lighting	2x4 parabolics				x		3
Emergency Lighting					x		3
Site Lighting	tall square poles		x				2
Field Lighting						x	5
Theatre Lighting						x	5
School Zone Signals	yes					x	4
Fire Alarm	orig Simplex 2001		x				2
Security Intrusion System	square MS				x		3
Main Sound System	old console style		x				2
Auxiliary Sound Systems	two, old Bogen, new (pta?)				x		3
Telecommunications	Mitel				x		3
TOTAL (highest possible 250 points)							178

CODE COMPLIANCE ASSESSMENT FORM		Armstrong ES					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces						x	5
Curbs/Gutters/Walks					x		4
Adequate Site Area (FAR)	FAR = .14					x	5
Inadequate Building Setbacks						x	5
Drainage/E & S Problems					x		4
Adequate Tree Screening					x		4
Adequate Vehicular Access				x			3
Difficult Site (topography)				x			3
ADA							
Accessible Route (Exterior)						x	5
Parking Spaces	4					x	5
Playground Access						x	5
Field Access	uphill - difficult		x				2
Entrances						x	5
Toilets			x				2
Water Fountains					x		4
Signage		x					1
Elevator	6'-9 x 4'-3			x			3
Accessible Route (Interior)	knobs/ signage		x				2
BUILDING							
Classification	sprinkler 3B wood					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		4
Panic Hardware				x			3
Open Plan	no doors/ ok					x	5
Energy efficient walls					x		4
Energy efficient windows				x			3
Energy efficient roof						x	5
Structural capacity						x	5
MECHANICAL / PLUMBING							
Sprinklers	yes					x	4
Adequate Plumbing Fixtures	ok					x	4
Low Flow Plumbing Fixtures				x			3
Hot Water Loop	recirc			x			3
Adequate Roof Drains	ok					x	4
Classroom HVAC Acoustics	VAV, not bad				x		3
Ventilation Rates	VAV ahu's				x		3
Heating Efficiency	new plants, old ahu				x		3
Cooling Efficiency	new plants, old ahu				x		3
ATC	Andover 256					x	3
ELECTRICAL							
Fire Alarm	old Simplex		x				2
Emergency Lighting				x			3
Elec Rooms used for Storage	yes		x				2
Grounding Systems Installed	no		x				2
GFCI Installed	no		x				2
Lighting Motion Sensors				x			3
Conductor Protection/Support				x			3
Non-Compliant Site Lighting				x			3
Presence of PVC Conduit				x			3
Undersized Generator			x				2
TOTAL (highest possible 250 points)							179