

MIDDLE SCHOOL RENOVATION QUEUE SCORE SHEET			Frost Middle School				
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>							
Life Skills Lab (550 sf)					x		4
<b>7th GRADE CORE CLASSROOMS (4 TEAMS)</b>							
English (4 @ 700 sf)	4 (1) is in trailer		x				2
Social Studies (4 @ 700 sf)	4 (1) is in trailer		x				2
Math (4 @ 700 sf)	5 or 6 @ 690 sf					x	5
Science Labs (4 @ 1,100 sf)	4				x		4
<b>8th GRADE CORE CLASSROOMS (4 TEAMS)</b>							
English (4 @ 700 sf)	4					x	5
Social Studies (4 @ 700 sf)	4 (2) in trailers	x					1
Math (4 @ 700 sf)	2	x					1
Science Labs (4 @ 1,100 sf)	5 (1) in trailer				x		4
<b>7th &amp; 8th GRADE CORE SUPPORT</b>							
Foreign Language (2 @ 700 sf)	3 @ 690 sf					x	5
<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>146</b>
<b>ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)</b>							<b>17.18</b>
<b>PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)</b>							
<b>SPECIAL EDUCATION</b>							
Changing Room (150 sf)					x		4
Life Skills Prep/Storage (170 sf)					x		4
Itinerant Offices (6 @ 250 sf)						x	5
Storage (100 sf)					x		4
<b>7th GRADE CORE CLASSROOMS (4 TEAMS)</b>							
Science Prep/Storage (2 @ 275 sf)	1 1/2 x 187 sf		x				2
Conference Rooms (2 @ 100 sf)			x				2
Teacher Work Rooms (2 @ 400 sf)				x			3
Storage (2 @ 200 sf)			x				2
<b>8th GRADE CORE CLASSROOMS (4 TEAMS)</b>							
Science Prep/Storage (2 @ 275 sf)	187 each x 1 1/2		x				2
Conference Rooms (2 @ 100 sf)			x				2
Teacher Work Rooms (2 @ 400 sf)				x			3
Storage (2 @ 200 sf)			x				2
<b>7th &amp; 8th GRADE CORE SUPPORT</b>							
Multipurpose (4 @ 700 sf dividable)		x					1
Drama (700 sf)	1 classroom typ.					x	5
Tech Tool Lab (950 sf)						x	5
Science Chemical Storage (150 sf)	within prep		x				2
Wireless Storage (2 @ 250 sf)		x					1
Student Activity Center (500 sf)		x					1
<b>ART ROOMS</b>							
Art Lab (2 @ 1,300 sf)	1010 sf			x			3
Storage/Prep (600 sf)	200 sf	x					1
Pottery Wheel Area (200 sf)		x					1
<b>MUSIC ROOMS</b>							
Band Room (1,800 sf)	1400 sf			x			3
Choral Room (1,200 sf)	1200 sf				x		4
Orchestra Room (1,000 sf)	none	x					1
Practice Rooms (2 @ 100 sf)	used as offices (police) computer	x					1
Library (300 sf)						x	5
Workroom (250 sf)	200 sf			x			3
Instrument Storage (2 @ 500 sf)	1 @ 250 sf (storage not adequate)		x				2
<b>WORK AND FAMILY STUDIES</b>							
Food Lab/Demo Room (2,160 sf)	1486 sf			x			3
Storage (200 sf)	150 sf			x			3

Fashion Lab (1,725 sf)	1000 sf		x					2
Office / Workroom (120 sf)	135 sf						x	5
Toilet (50 sf)		x						1
<b>INDUSTRIAL TECHNOLOGY</b>								
Technology Labs (2 @ 1,975 sf)							x	5
Fabrication Room (300 sf)	680 sf						x	5
Dark Room (100 sf)		x						1
Storage Room (150 sf)		x						1
Video Lab (200 sf)						x		4
Video Control Room (100 sf)						x		4
Storage Room (150 sf)							x	5
Audio Lab (100 sf)							x	5
Office / Workroom (150 sf)							x	5
<b>PHYSICAL EDUCATION</b>								
Gymnasium (10,000 sf)	4700 sf + 3950 sf			x				3
Gym Storage Rooms (2 @ 300 sf)	1 @ 700 sf						x	5
Auxiliary Gym (1,000 sf)	weight rooms @ 100-200 sf						x	5
Auxiliary Gym Storage (200 sf)	500 sf combined with gym storage	x						1
Teacher's Office (4 @ 150 sf)	in locker rooms @ 100-200 sf					x		4
Locker/Shower/Toilet (2 @ 2,800 sf)	4 @ 900 sf						x	5
Laundry (200 sf)	in locker rooms @ 100-200 sf			x				3
Health Classrooms (2 @ 900 sf)	in trailer	x						1
Exterior Storage (400 sf)	sea containers (4)	x						1
Custodial Closet (50 sf)							x	5
Rec Dept Storage (200 sf)		x						1
<b>TOTAL S.E.R. SCORE (highest possible 265 points)</b>								<b>157</b>
<b>ADJUSTED S.E.R. SCORE (TOTAL DIVIDED BY 2.65, MULTIPLIED BY 10%)</b>								<b>5.92</b>
<b>PART IV: BUILDING SUPPORT AREAS (B.S.A.)</b>								
<b>ADMINISTRATION/GUIDANCE</b>								
Main Office/Reception (1,000 sf)	520 sf		x					2
Principal's Office (200 sf)							x	5
Principal's Admin Asst (100 sf)	90 sf no a/c prev. closet					x		4
Mailroom (50 sf)	no within admin. Area					x		4
Principal Conf Rm (250 sf)							x	5
Asst Principal's Office (2 @ 150 sf)	no windows (2) (4 spaces)						x	5
Guidance Director (175 sf)	104 sf		x					2
Guidance Counselor (4 @ 120 sf)	(5) @ 104 sf					x		4
Guidance Conference Room (200 sf)	none	x						1
Finance Office (130 sf)	125 sf shared with elec. Dist & safe		x					2
Dupli/Prod Workroom (200 sf)	278 sf & including 4-6 mail incl. vending						x	4
Guidance Records Storage (250 sf)	104 sf		x					2
Vault (150 sf)	none	x						1
Supply / Storage (100 sf)	not found	x						1
In-school Suspension (250 sf)	303 sf						x	5
Men Toilet (65 sf)	1 shared @ admin.					x		4
Women Toilet (65 sf)	1 shared @ publication					x		4
<b>CLINIC</b>								
Waiting Room (100 sf)	705 sf			x				3
Exam Room (120 sf)	shared as office					x		4
Rest Area (150 sf)	(2) @ 106 sf						x	5
Toilet (65 sf)	(2) (1) is ada						x	5
Custodial Closet (24 sf)						x		4
<b>FOOD SERVICES / AUXILIARY SERVICES</b>								
Cafeteria (5,250 sf)	86' x 50' = 5309			x				3
Cafeteria Storage (250 sf)		x						1
Stage (1,000 sf)	50' x 29' 1463-250 = 1213 sf						x	5
Serving Area / Snack Bar (860 sf)	(2) serving (1) snack 860 sf						x	5
Kitchen (1,000 sf)	1200 sf						x	5
Dry Food Storage (350 sf)							x	5
Walk-In Fridge/Freezer (150 sf each)							x	5
Office (150 sf)				x				3
Staff Lockers/Toilet (200 sf)			x					2
Custodial Closet (24 sf)							x	5
Teacher's Lounge (700 sf)				x				3

Book Storage (2 @ 300 sf)		x					1
<b>MEDIA CENTER</b>							
Media Center (4,500 sf)	5885 sf - 4250 sf			x			4
Librarians's Office (350 sf)			x				3
Unisex Toilet (65 sf)	none	x					1
Multimedia Storage (300 sf)					x		5
Workroom (400 sf)	in office	x					1
Communications Room (180 sf)					x		5
Computer Alcove (725 sf)	incl. media ctr.	x					1
TV Studio (650 sf)	approx 350 sf upstairs @ classroom		x				2
Conference Room (180 sf)	none	x					1
<b>GROUP INSTRUCTION</b>							
Lecture Hall (3,900 sf)	2534 - 1230 sf (2) sea container outside lecture hall		x				2
<b>CUSTODIAL SUPPORT</b>							
Custodial Closets (6 @ 50 sf)				x			3
Custodian's Office (100 sf)					x		4
Supply Room (250 sf)					x		4
Equipment Storage (300 sf)			x				2
Building Engineer (150 sf)				x			3
Outdoor Storage (250 sf)	sea containers	x					1
<b>GENERAL BUILDING SUPPORT</b>							
Girls Gang Toilets (1,500 sf)	4 @ 250 sf			x			3
Boys Gang Toilets (1,500 sf)	4 @ 250 sf			x			3
Mens Toilets (500 sf)			x				2
Womens Toilets (500 sf)			x				2
Elevator/Machine Room (150 sf)						x	5
<b>TOTAL BUILDING SUPPORT AREA SCORE (highest possible 275 points)</b>							<b>176</b>
<b>ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY 2.75, MULTIPLIED BY 10%)</b>							<b>6.40</b>
<b>PART V: CAPACITY / ENROLLMENT FACTOR (from 1 to 318, highest has the least density)</b>							<b>318</b>
<b>ADJUSTED C.E.F. SCORE (TOTAL DIVIDED BY 3.18, MULTIPLIED BY 10%)</b>							<b>10.00</b>
<b>PART VI: CODE COMPLIANCE ASSESSMENT SCORE (from worksheet, highest possible 250 points)</b>							<b>169</b>
<b>ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)</b>							<b>6.76</b>
<b>FINAL SCORE OUT OF 100 POINTS</b>							<b>66.06</b>

FACILITY CONDITION ASSESSMENT FORM		Frost Middle School					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Parking Lots	some areas wornout/some street parking, damaged curbs			x			3
Side Walks/Stairs/Railings	somem broken walks and mud of cons. Asphalt loop exists		x				2
Adequate on-site bus queing	appears adequate, some ada parking				x		4
Kiss 'n' Ride	none, k&r goes around parking lot, no curb cuts			x			3
Athletic/Play Areas/Grandstands	wear and cracking @ paved play			x			3
Landscaping	minor ponding/overgorwn @ building good screen			x			3
<b>BUILDING ENVELOPE</b>							
Concrete/Masonry Veneer/Sills	minor spilling @ building rear				x		3
Exposed Structural Steel	painted lintels					x	5
Windows/Doors/Skylights	uninsulated	x					1
Roofing/Siding	flat roof-ponding						
<b>INTERIOR</b>							
Plan Organization/Circulation					x		4
Doors/Windows/Glazing	stl. Frame single glazed- doors uninsul./90%	x					1
Walls/Wainscots	c.t. wainscott to 5'-5" typ.				x		4
Floors	terrazzo					x	5
Ceilings	various damage, esp. @ café			x			3
Chalkboards/Tackboards				x			3
Toilet Partitions/Accessories	minimal slate & metal			x			3
Lockers/Benches	at gym poor			x			3
Auditorium Seats/Curtains	no sep. auditorium	x					1
Athletic Equipment	lockers poor		x				2
Casework	science ok. Media ok, cafeteria poor				x		4
Bleachers	wood bleachers 4 tier @ 8th @ main gym only			x			3
Elevators/Lifts						x	5
<b>MECHANICAL / PLUMBING</b>							
Roof Drains/Down Spouts	roof drains, gravel stops			x			3
Power Roof Ventilators	mostly older		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	3 air cooled units, two old, one new '08			x			3
Cooling Tower	n/a					x	5
Air Handling Equipment	rtu's mostly new last few years, UV's look bad			x			3
Boilers	Burnhams '00			x			3
Pumps	h/w w/ boilers			x			3
Terminal Units/Convectors	banged up		x				2
Unit Heaters/Cabinet Heaters	banged up		x				2
ATC	Andover 256 over pneumatics		x				2
Kitchen Hood	painted galv, wet sprinkler and dry chem.			x			3
Water Heaters	storage tank and boiler, recirc and tempering			x			3
<b>ELECTRICAL</b>							
Generators	45 kw air in boiler room - Onan		x				2
Main Service	Cutler Hammer 3000a 480/277			x			3
Panels/Breakers	C/H			x			3
Adequate Receptacles	ok, lots of wiremold			x			3
Adequate Interior Lighting	2x4 parabolics, 2x4 lensed			x			3
Emergency Lighting				x			3
Site Lighting	floods		x				2
Field Lighting	n/a					x	5
Theatre Lighting	light bars at stage in cafeteria		x				2
School Zone Signals	no		x				2
Fire Alarm	some new devices '06			x			3
Security Intrusion System	square MS			x			3
Main Sound System	Dukane, relatively new			x			3
Auxiliary Sound Systems	old unit in cafeteria, speakers look new		x				2
Telecommunications	Mitel			x			3
<b>TOTAL (highest possible 250 points)</b>							<b>146</b>

CODE COMPLIANCE ASSESSMENT FORM		Frost Middle School					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
<b>SITE</b>							
Adequate Parking Spaces	90 % full				x		4
Curbs/Gutters/Walks				x			3
Adequate Site Area (FAR)	FAR = .14				x		4
Inadequate Building Setbacks						x	5
Drainage/E & S Problems						x	5
Adequate Tree Screening						x	5
Adequate Vehicular Access	not seperated vech./bus/ k&r			x			3
Difficult Site (topography)						x	5
<b>ADA</b>							
Accessible Route (Exterior)	mostly level curb cuts provided					x	5
Parking Spaces	3 total				x		4
Playground Access	n/a					x	5
Field Access	access blocked by sea container				x		4
Entrances						x	4
Toilets						x	4
Water Fountains				x			3
Signage	int. signage not ada	x					1
Elevator						x	5
Accessible Route (Interior)	stairs-railings non comp/minor obstructions					x	4
<b>BUILDING</b>							
Classification						x	5
Fire Separation Areas						x	5
Adequate number/size exits						x	5
Adequate corridor width	10'					x	5
Adequate Stairs					x		4
FESA Rooms					x		4
Panic Hardware	panics on poor doors				x		4
Open Plan	no finger/courtyard plan					x	5
Energy efficient walls				x			3
Energy efficient windows		x					1
Energy efficient roof							
Structural capacity						x	5
<b>MECHANICAL / PLUMBING</b>							
Sprinklers	yes			x			3
Adequate Plumbing Fixtures	light		x				2
Low Flow Plumbing Fixtures	mixed bag		x				2
Hot Water Loop	yes			x			3
Adequate Roof Drains	ok, some banged up			x			3
Classroom HVAC Acoustics	UV's in room		x				2
Ventilation Rates	louvers into UV's		x				2
Heating Efficiency	ok boiler, old terminals, new rtus			x			3
Cooling Efficiency	two old chillers, old terminals, new rtus			x			3
ATC	old DDC over pneumatics		x				2
<b>ELECTRICAL</b>							
Fire Alarm	some new devices '06			x			3
Emergency Lighting				x			3
Elec Rooms used for Storage	yes		x				2
Grounding Systems Installed	yes			x			3
GFCI Installed	yes						
Lighting Motion Sensors	yes			x			3
Conductor Protection/Support				x			3
Non-Compliant Site Lighting	floods		x				2
Presence of PVC Conduit				x			3
Undersized Generator	45 kw, ok			x			3
<b>TOTAL (highest possible 250 points)</b>							<b>169</b>