	School Name:	Wilma H	ansen Ju	nior High Schoo	ol	School Code:	9685
	Location:			Drive S.E.		Facility Code:	1913
	Region:	South				Superindendent:	Dr. Donna Mills
	Jurisdiction:	Calgary	- District	19		Contact Person:	Leanne Soligo
	ounouron.	ouigury	Diotriot			Telephone:	(403) 214-1123
	Grades:	7 - 9				School Capacity:	Total - 740
	Glaues.	7-9					10tai - 740
Building	g Section	Year of Compl.	No. of Floors	Gross Bldg Area (Sq.M.)	Type of Construction (i.e., structure, roof, cladding)	Description of Mechanical Systems (incl. major upgrades)	Comments/Notes
Origina	al Building	1983	2	5994.19	Concrete slab on grade, concrete floor between levels, masonry walls, wood roof deck on steel structure.	Newer school and systems although heating and ventilation seem to be in need of attention.	
Additio Expans							
						Evaluator's Name:	Harvey Bernbaum
			1			& Company:	Bernbaum Architect Ltd.

Upgradi Moderni (identify minor o	ization / whether	None					
	/ whether d/perman. or nding/						
		1964	1	86	Removed from site.		1964 portable no longer on site.
		1983	2	790.2	Wood frame relocatables.	Attached/relocatable with roof top units heating/cooling on upper level and furnaces with central system heating appear to be okay.	
		1985	1	172.72	Wood frame (2 portables).		1985 portable is actually two portables that do not show up on plans.
				6957.11 Total Gross Area			
List of F	Reports/				1. No reports available.		
Suppler	Supplementary Information						
					 Assisted on site by: (a) Larry McIntosh, Principal 		

Evaluation Components	Summary Assessment	Estim. Cost
1 Site Conditions	New signage.	\$5,00
2 Building Exterior	Maintenance to metal panels and downspouts; recaulk some windows.	\$12,00
3 Building Interior	Primarily repainting some specific areas.	\$3,00
4 Mechanical Systems	Modern school with newer mechanical systems in good condition but with heating and ventilation problems throughout - hot and cold areas and lack of air throughout - further investigation required.	\$5,00
5 Electrical Systems	Modern school with acceptable electrical systems.	\$50
6 Portable Buildings		
(a) Relocatable Classrooms	Replace carpet.	\$24,00
(b) Portable Classrooms	Replace carpet.	\$5,00
7 Space Adequacy:		
7.1 Classrooms	Portables provide extra capacity required. -857	
7.2 Science Rooms/Labs	-169.28	
7.3 Ancillary Areas	-49.76	
7.4 Gymnasium	-61.12	
7.5 Library/Resource Areas	73.55	
7.6 Administration/Staff Areas	-127	
7.7 CTS Areas	-22.36	
7.8 Other Non-Instructional Areas (incl gross-up)	- Spacious central common area with 2 storey space. 529.5	
Overall School Conditions & Estim. Co	li ists	\$54,5

Site Conditions	Rating	Comments/Concerns	Estim. Cost
General Site Conditions			
Overall site size.	4	Shared with adjacent elementary school - adequate.	
Outdoor athletic areas.	4	Play fields are shared to a limited extent - adequate.	
Outdoor playground areas, including condition of equipment and base.	4	No problems.	
Site landscaping.	4	Mature and adequate.	
Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).	4	Perimeter chain link fence.	
Surface drainage conditions (i.e., drains away from building, signs of ponding).			
Evidence of sub-soil problems.	4	No apparent problems.	
Safety and security concerns due to site conditions.	4	No apparent or noted problems.	
	General Site Conditions Overall site size. Outdoor athletic areas. Outdoor playground areas, including condition of equipment and base. Site landscaping. Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles). Surface drainage conditions (i.e., drains away from building, signs of ponding). Evidence of sub-soil problems. Safety and security concerns due to site conditions.	General Site Conditions Overall site size. 4 Outdoor athletic areas. 4 Outdoor playground areas, including condition of equipment and base. 4 Site landscaping. 4 Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles). 4 Surface drainage conditions (i.e., drains away from building, signs of ponding). 4 Evidence of sub-soil problems. 4 Safety and security concerns due to site conditions. 4	General Site Conditions 4 Shared with adjacent elementary school - adequate. Ourdoor athletic areas. 4 Play fields are shared to a limited extent - adequate. Ourdoor playground areas, including condition of equipment and base. 4 Play fields are shared to a limited extent - adequate. Site landscaping. 4 Mature and adequate. 4 Site accessories (i.e., perimeter and other fencing, guard raits, bike stands, flag poles). 4 Perimeter chain link fence. Surface drainage conditions (i.e., drains away from building, signs of ponding). 4 Some negative drainage on site in area of portables. Ponds at run-off at west entry to portables - not severe problem. Evidence of sub-soil problems. 4 No apparent problems. Safety and security concerns due to site conditions. 4 No apparent or noted problems.

	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.2	Access/Drop-Off Areas/Roadways/Bus Lanes			
1.2.1	Vehicular and pedestrian access points (i.e., size, number, visibility, safety).	4	City streets - good access.	
1.2.2	Surfacing of on-site road network (note whether asphalt or gravel).	4	Paved teacher parking.	
	Bus lanes/drop-off areas (note whether on-site or off- site).	4	City streets, no apparent problem - most students walk to school.	
1.2.4	Fire vehicle access.	4	City streets and lanes - good access.	
1.2.5	Signage.	3	Exterior sign is very high and small, difficult to see. New signage should be provided.	\$5,000
Other				

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.3	Parking Lots and Sidewalks			
1.3.1	Number of parking spaces for staff, students and visitors (including stalls for disabled persons).	4	32 stalls, dedicated handicap stalls, additional parking at strip mall across street.	
1.3.2	Layout and safety of parking lots.	4	Fenced from play areas, no pedestrian traffic through parking area.	
1.3.3	Surfacing and drainage of parking lots (note whether asphalt or gravel).	4	Adequate - asphalt paved.	
1.3.4	Layout and safety of sidewalks.	4	Adequate.	
1.3.5	Surfacing and drainage of sidewalks (note type of material).	4	Concrete - adequate drainage.	
1.3.6	Curb cuts and ramps for barrier free access.	4	City streets, newer subdivision.	
Other				
	Overall Site Conditions & Estimated Costs			\$5,000

		Rating		Comments/Concerns	Estim. Cost
2.1	Overall Structure		Bldg.		
2.1.1	Floor structure and beams (i.e., signs of bending, cracking, heaving, settlement, voids, rust, stains).	4	Section	<u>Description/Condition</u> No apparent problems.	
2.1.2	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	4		No indication of problems.	
2.1.3	Roof structure (i.e., signs of bending, cracking, voids, rust, stains).	4		No indication of problems.	
2.1.4	Control/expansion joints.	4		No indication of problems.	
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.2	Roofing and Skylights Identify the availability of an up-to-date inspection report or roofing program. Note if roof sections are of different ages and/or in varying		Bldg. Section or Roof Section	_Description/Condition/Age	
2.2.1	Based on the inspection report (and to the extent possible, direct observation), assess and rate roof conditions and estimate costs for required improvements (i.e., covering materials, membrane, insulation, other components).	F.I.		No apparent problems, though no report was available. An inspection report should be commissioned if one does not exist.	
2.2.2	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	F.I.		Good stair/ladder access and bilco hatch. Could not observe the various elements related to roof, and this should be investigated at same time as 2.2.1.	
2.2.3	Control of ice and snow falling from roof.	4		Flat roof and sloped rooves with snow and ice guards.	
2.2.4	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	n/a			
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.3	Exterior Walls/Building Envelope		Bldg.		
2.3.1	Exterior wall finishes (i.e., signs of deterioration, cracks, brick spalling, effluorescence, water stains).	2	<u>Section</u>	<u>Description/Condition</u> Masonry okay. Some metal panels showing rust at top (under window sill) - sand, touch up paint.	\$8,000
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	4		No apparent problem.	
2.3.3	Building envelope (i.e., evidence of air infiltration/ exfiltration through the exterior wall or ice build up on wall, eaves, canopy).	4		No damage evident.	
2.3.4	Interface of roof drainage and ground drainage systems.	1		Downspouts at south side (2) should have extensions - drip onto interlocking pavers and penetrate into ground at building foundation.	\$1,000
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	4		No apparent problem.	
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.4	Exterior Doors and Windows		Bldg. Section	Description/Condition	
	Doors (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	4		No apparent problem.	
	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4		No apparent problem.	
	Exit door hardware (i.e., safety and/or code concerns).	4		No apparent problem.	
	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	3		Recaulk windows on West side of building. Remove old loose caulk.	\$3,000
	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4		No apparent problem.	
	Building envelope (i.e., signs of heavy condensation on doors or windows).	4		No apparent problem.	
Other					
	Overall Bldg Exterior Condition & Estim Costs				\$12,000

	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
3.1	Interior Structure		Bldg.		
				Description/Condition	
	Interior walls and partitions (i.e., signs of cracks, spalling, paint peeling).	4		No apparent problem.	
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	4		No apparent problem.	
Other					
3.2	Materials and Finishes		Bldg. Section	Description/Condition	
3.2.1	Floor materials and finishes.	4		Vinyl tile generally; rubber sheet floor in stairwells; ceramic tile in washrooms and main entry areas - no problems.	
3.2.2	Wall materials and finishes.	1		Most walls are in very good condition. There are some specific walls that require paint. Allow for repainting 100 metres of wall by 3 metres height.	\$3,000
3.2.3	Ceiling materials and finishes.	4		No apparent problems.	

Sect	on 3	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
	3.2	Materials and Finishes (cont'd)		Bldg.		
	3.2.4	Interior doors and hardware.	4		No apparent problems.	
	3.2.5	Millwork	5		No apparent problems.	
			-			
	3.2.6	Fixed/wall mounted equipment (i.e., writing boards,	5		No apparent problems.	
		tackboards, display boards, signs).				
	327	Any other fixed/mounted specialty items (i.e., CTS	5		Gym equipment adequate.	
	0.2	equipment, gymnasium equipment).	Ũ			
	3.2.8	Washroom materials and finishes.	5		No apparent problems.	
	Other					
	00101					

Section 3	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
3.3	Health and Safety Concerns Intent is to identify renovations considered necessary to meet applicable codes, primarily due to safety		Bldg. Section	Description/Condition	
	neet applicable codes, primarily due to safety concerns. Basis of evaluation should be an up-to- date inspection report from the authority having jurisdiction together with direct observations as appropriate. Evaluator should note if in his opinion a comprehensive code evaluation is				
3.3.1	Building construction type - combustible or non- combustible, sprinklered or non-sprinklered.	4		Non-combustible construction - partial sprinkler.	
	Fire separations (i.e., between buildings, wings, zones if non-sprinklered).	4		Adequate fire separations.	
3.3.3	Fire resistance rating of materials (i.e., corridor walls and doors).	4		Adequate/concrete block.	
3.3.4	Exiting distances and access to exits.	4		Adequate.	
3.3.5	Barrier-free access.	5		Totally accessible, and has elevator.	
	Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).	4		None expected.	
3.3.7	Other health and safety concerns (i.e., evidence of excessive noise conditions, air quality problems)	4		None.	
Other					
	Overall Bldg Interior Condition & Estim Costs				\$3,000

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
	Mechanical Site Services				
	Site drainage systems (i.e., surface and underground systems, catch basins).	4		Paved parking has catch basin to city, down spout drainage and internal roof drainage.	
	Exterior plumbing systems (i.e., irrigation systems, hose bibs).	4		No irrigation, hose bibs complete with back flow prevention.	
4.1.3	Outside storage tanks.	n/a			
Other		n/a			
	Fire Suppression Systems		Bldg. <u>Section</u>		
4.2.1	Fire hydrants and siamese connections.	4		Siamese connection and front entry.	
	Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	4		Partially sprinklered, fire hose cabinets - not tagged.	
	Hand extinguishers, blankets and showers (i.e., in CTS areas).	4		Inspected Dec 1999.	
	Other special situations (e.g., flammable storage areas, science labs, CTS areas).	4		Wood shop/arts complete with dust exhauster.	
Other		n/a			

	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.3	Water Supply and Plumbing Systems		Bldg. Section	Description/Condition	
	Domestic water supply (i.e., pressure, volume, quality note whether municipal or well supply).	4		City of Calgary.	
4.3.2	Water treatment system(s).	n/a		City of Calgary.	
	Pumps and valves (including backflow prevention valves).	3		No back flow prevention on main service.	\$5,000
4.3.4	Piping and fittings.	4		Copper piping.	
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	4		Good.	
	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4		John Wood new #JW525TSC - 175 It appears to be stand-by for summer, tankless heat exchanger Aerco #WW3E06.	
	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4		City of Calgary.	
Other		n/a			

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.4	Heating Systems		Bldg.		
4.4.1	Heating capacity and reliability (including backup capacity).	4		Description/Condition Two boilers - Cleaver Brooks #M4W-5000 4,000,000 BTU/hr - two pumps perimeter radiation and force flow.	
4.4.2	Heating controls (including use of current energy management technology.	4		Duplex pneumatic with air dryer and conventional controls complete with JC80 management system.	
4.4.3	Fresh air for combustion and condition of the combustion chimney.	4		Fan forced combination air/relief air chimney fine.	
4.4.4	Treatment of water used in heating systems.	4		Pot feeder and micron filter, treatment by CBE.	
4.4.5	Low water cutoff/pressure relief valves and failure alarms (i.e., hot water heating).	4		Adequate.	
4.4.6	Heating air filtration systems and filters.	4		Adequate.	
4.4.7	Heating humidification systems and components.	4		Nortec electric steam system (2).	

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.4	Heating Systems (cont'd)		Bldg.		
4.4.8	Heating distribution systems (i.e., piping, ductwork) and associated components (i.e., diffusers, radiators).	F.I.	<u>Section</u>	<u>Description/Condition</u> Reported problems - systems unfinished due to lack of money, supply air diffuser not connected, heating problems exist through-out - investigation required, lack of air.	
4.4.9	Heating piping, valve and/or duct insulation.	4		Adequate.	
4.4.10	Heat exchangers.	4		Glycol complete with storage and fill pump.	
4.4.11	Heating mixing boxes, dampers and linkages.	4		Adequate.	
4.4.12	Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	F.I.		Appears uniform (see 4.4.8).	
4.4.13	Zone/unit heaters and controls.	4		Thermostat/classroom.	
Other		n/a			

	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.5	Ventilation Systems		Bldg.		
451	Air handling units capacity and condition.	4		Description/Condition Reported as shy of capacity.	
4.0.1	All handling units capacity and condition.	4			
45.0	Outside air for the occupant load (if possible,				
4.5.2	reference CFM/occupant).	4		Appears okay.	
4 5 2	Air distribution system (if possible, reference number	4			
4.5.5	of air changes/hour).	4		Appears okay.	
4 5 4	Exhaust systems capacity and condition.	4		Appears okay.	
4.5.4		4		Appears okay.	
455	Separation of out flow from air intakes.	4		Appears okay.	
4.0.0	ocparation of our new norm an intakes.	4		Appears unay.	
4.5.6	Special/dedicated ventilation and/or exhaust systems	4		Appears okay.	
	(i.e., kitchen, labs, CTS areas).				
Other		n/a			

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.5	Ventilation Systems (cont'd)		Bldg.		
	Note: Only complete the following items if there are separate ventilation and heating systems.		Section	Description/Condition	
4.5.7	Ventilation controls (including use of current energy management technology).	4		Pneumatic complete with JC80 control management system.	
4.5.8	Air filtration systems and filters.	4		Adequate.	
4.5.9	Humidification system and components.	4		Comment earlier.	
4.5.10	Heat exchangers.	4		Comment earlier.	
4.5.11	Ventilation distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages).	F.I.		Reported as some unconnected supply air diffuser (not seen), retrofitted VAV to constant volume. See also 4.4.8.	
Other		n/a			

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.6	Cooling Systems		Bldg. Section	Description/Condition	
	Cooling system capacity and condition (i.e., chillers, cooling towers, condensers).	4		Chilled water split system.	
4.6.2	Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	4		Prior comments.	
	Cooling system controls (including use of current energy management technology).	4		Adequate.	
	Special/dedicated cooling systems (i.e., labs, CTS areas).	n/a			
Other		n/a			
4.7	Building Control Systems		Bldg.		
	Building wide/system wide control systems and/or energy management systems.	4	<u>Section</u>	Description/Condition As stated.	
	Overall Mech Systems Condition & Estim. Costs				\$5,000

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.1	Site Services				
5.1.1	Primary service capacity and reliability (i.e., access, location, components, installation, bus sizes - note whether overhead or underground).	4		600A/347/600V, 3, 4W underground.	
5.1.2	Site and building exterior lighting (i.e., safety concerns).	4		HID appears okay.	
5.1.3	Vehicle plug-ins (i.e., number, capacity, condition).	3		23 duplex receptacles, all require weatherproof covers - vandalized.	\$50
Other	r	n/a			
5.2	Life Safety Systems		Bldg.		
			Section	Description/Condition	
5.2.1	Fire and smoke alarm systems (i.e., safety concerns, up-to-date technology, regularly tested).	F.I.		Pyrotronics, system 3 complete with battery back up. Problems occur regularly, estimated cost to do investigation.	
5.2.2	Emergency lighting systems (i.e., safety concerns, condition).	4		Emergency heads - remote complete with battery packs.	
5.2.3	Exit lighting and signage (i.e., safety concerns, condition).	4		Adequate.	
Other	r	n/a		Gas meter room heat detector not Class-1, Division-1.	

	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.3	Power Supply and Distribution		Bldg.		
5.3.1	Power service surge protection.	4		<u>Description/Condition</u> Surge protection wired through panel - computer sciences, art storage surge alert power bars.	
5.3.2	Panels and wireways capacity and condition.	4		Appears okay.	
5.3.3	Emergency generator capacity and condition and/or UPS (if applicable).	n/a			
5.3.4	General wiring devices and methods.	4		Adequate.	
5.3.5	Motor controls.	4		Appear good.	
Other		n/a			

	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.4	Lighting Systems		Bldg.		
5.4.1	Interior lighting systems and components (i.e., illumination levels, conditions, controls).	4	Section	<u>Description/Condition</u> Fluorescent - corridors 10-50FC, classrooms 40-100FC, gym 20-40FC.	
	Replacement of ballasts (i.e., health and safety concerns).	4		Replaced on failure.	
5.4.3	Implementation of energy efficiency measures and recommendations.	4		T-12 technology.	
Other		n/a			

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.5	Network and Communication Systems		Bldg.		
5.5.1	Telephone system and components (i.e., capacity, reliability, condition).	4		<u>Description/Condition</u> Meridian NT telephone/classroom.	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4		Intercom for public address only as telephone have intercom capability.	
	Network cabling (if available, should be category 5 or better).	4		Fibre optics in and transitions to category 5.	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	4		House wiring no hazard.	
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	4		Art storage room - backboard complete with patch panel and modems.	
5.5.6	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	4		Appears okay.	
Other		n/a			

	Electrical Systems	Rating	Comments/Concerns			
5.6	Miscellaneous Systems		Bldg.			
561	Site and building surveillance system (if applicable).	n/a	Section	Description/Condition		
5.0.1	Site and building surveillance system (il applicable).	n/a				
5.6.2	Intrusion alarms (if applicable).	4		Silent Knight - panel at northeast door supervised downtown.		
5.6.3	Master clock system (if applicable).	4		2350 Master Time System appears okay.		
		-				
Other		n/a				
5.7	Elevators/Disabled Lifts (If applicable)					
5.7.1	Elevator/lift size, access and operating features (i.e.,	4		Nine people complete with stop-alarm and phone.		
	sensing devices, buttons, phones, detectors).					
572	Condition of elevators/lifts.	4		Adequate.		
0		-				
5.7.3	Lighting and ventilation of elevators/lifts.	4		Fluorescent and fan.		
Other		n/a				
	Overall Elect. Systems Condition & Estim Costs				\$500	

ection 6	Portable Buildings		Comments/Concerns				
	Note: Separate sheets can be completed, if necessary, for portable buildings of different ages and/or conditions.		This section for the 8 relocatable classrooms (double storey).				
	Foundation and structure (i.e., signs of bending, cracking, settlement, rust, voids, stains).	4	Appears stable.				
6.1.2	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	4	No apparent problems.				
6.1.3	Exterior wall finishes (i.e., signs of deterioration, cracks, water stains).	4	Metal clad.				
6.1.4	Doors and windows (i.e., signs of deterioration, rusting hardware, glass cracks, peeling paint, damaged seals).	4	Adequate.				
6.1.5	Interior finishes (i.e., floors, walls, ceiling).	2	Carpet requires replacement.	\$24,000			
6.1.6	Millwork (i.e., counters, shelving, vanities, cabinets).	4	Adequate.				
6.1.7	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs)	4	Adequate.				
6.1.8	Heating system.	4	Perimeter hot water heating and central system.				
6.1.9	Ventilation system.	4	See above.				
6.1.10	Electrical, communication and data network systems.	4	45-80FC fluorescent panels okay.				
6.1.11	Health and safety concerns (i.e., fire and smoke alarms, fire protection systems, exiting, fire resistance rating of materials).		No mechanical or electrical concerns.				
6.1.12	Barrier-free access.	4	Adequate.				
	Overall Portable Bldgs Condition & Estim Costs			\$24,000			

Section 6	Portable Buildings		Comments/Concerns				
	Note: Separate sheets can be completed, if necessary, for portable buildings of different ages and/or conditions.		This section for the 2 portables (single storey each).				
	Foundation and structure (i.e., signs of bending, cracking, settlement, rust, voids, stains).	4	Appears stable.				
6.1.2	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	4	No apparent problems.				
6.1.3	Exterior wall finishes (i.e., signs of deterioration, cracks, water stains).	4	Stained wood.				
	Doors and windows (i.e., signs of deterioration, rusting hardware, glass cracks, peeling paint, damaged seals).	4	Adequate.				
6.1.5	Interior finishes (i.e., floors, walls, ceiling).	2	Carpet requires replacement.	\$5,000			
6.1.6	Millwork (i.e., counters, shelving, vanities, cabinets).	4	Adequate.				
6.1.7	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs)	4	Adequate.				
6.1.8	Heating system.	4	Airco #AWBS2-100/90 - 90,000 furnace complete with fresh air.				
6.1.9	Ventilation system.	4	Part of previous.				
6.1.10	Electrical, communication and data network systems.	4	30-50FC fluorescent panels okay.				
6.1.11	Health and safety concerns (i.e., fire and smoke alarms, fire protection systems, exiting, fire resistance rating of materials).		No mechanical or electrical concerns.				
6.1.12	Barrier-free access.	4	No access to 1 portable with only exterior stairs, though it is used only for outdoor field equipment storage and does not require access.				
	Overall Portable Bldgs Condition & Estim Costs			\$5,000			

Section 7	Space Adequacy - Capacity: 740	This Facility			Equiv. New Facility			Surplus/	
		No.	Size	Total Area	No.	Size	Total Area	Deficiency	Comments/Concerns
7.1	Classrooms	9		583	18	80	1440	-857	Does not include portables/relocatables.
7.2	Science Rooms/Labs	3		310.72	4	120	480	-169.28	
7.3	Ancillary Areas (i.e., Art, Computer Labs, Drama, Music) - Total	4		611.35	5		530	-49.76	
	Music		131.1						
	Art		132						
	Computer		84.49						
	Drama		132.6						
7.4	Gymnasium (incl. gym storage) - Total	1		835.88	1		897	-61.12	
	Gym		588.1			815			
	Storage		64.01			82			
	Stage		183.7						Drama has a separate area.
7.5	Library/Resource Areas	1		403.55	1		330	73.55	
7.6	Administration/Staff, Physical Education, Storage Areas			500		467	627	-127	
						160			Physical Education.
7.7	CTS Areas - Total						460		
	7.7.1 Business Education								Not offered at this school.
	7.7.2 Home Economics	1		139.14	1	160		-20.86	
	7.7.3 Industrial Arts	1		298.05	1	300		-1.5	
	7.7.4 Other CTS Programs								
7.8	Other Non-Instructional Areas (i.e., circulation, wall area, crush space, wc			2,312.50			1,783	529.5	
	Overall Space Adequacy Assessment	20		5,994.19	31		6,547	-552.81	