	_				
					5801
Acadia V	'alley			Facility Code:	178
South				Superintendent:	Keith Jones
Prairie	Rose Re	gional Div. #8		Contact Person:	Brian Frey
				Telephone:	403-527-5516
1 to 9				School Capacity:	225
					1999 enrollment 79
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
1951	1	1094	Frame construction, flat roof, stucco exterior (some brick)	Furnaces. Three furnaces have air conditioning, balance do not.	Half story below grade
1955	1	950.8	Masonry constructing flat roof, stucco	Hot water heating and radiation, no	Partial basement below stage in gym
1986	1	13.61	Masonry construction, flat roof, stucco exterior	venuator.	
		0	Portables		
		2058.41	Total Area		
	•	Ī			
				Evaluator's Name:	A. Benson
	South Prairie  1 to 9  Year of Compl.  1951	Acadia Valley  South Prairie Rose Re  1 to 9  Year of Compl.  1951  1955  1	South   South   Prairie   Rose   Regional Div. #8	Acadia Valley  South  Prairie Rose Regional Div. #8  1 to 9  Year of Compl. Floors (Sq.M.)  1951  1 1094  Frame construction, flat roof, stucco exterior (some brick)  Masonry constructing flat roof, stucco exterior  1986  1 13.61  Masonry construction, flat roof, stucco exterior  exterior  No. of Gross Bldg Area (Sq.M.)  Frame construction, flat roof, stucco exterior  (some brick)	Acadia Valley  South  Superintendent:  Prairie Rose Regional Div. #8  Contact Person:  Telephone:  1 to 9  School Capacity:  Year of Compl. Floors  (Sq.M.)  Type of Construction (i.e., structure, roof, cladding)  Frame construction, flat roof, stucco exterior (some brick)  Telephone:  Description of Mechanical Systems (incl. major upgrades)  Furnaces. Three furnaces have air conditioning, balance do not.  1955  Masonry constructing flat roof, stucco exterior ventilation.  Masonry construction, flat roof, stucco exterior ventilation.

Alberta Infrastructure School Facilities Branch

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Upgrading/ Modernization (identify whether minor or major)									
	1986 2 1118.28		Major modernization to both levels of 1951 section						
whether attached	Struct. (identify l/perman. or free- g/ relocatable)								
List of D	on out of			Mini plane					
List of R Supplen Informat	nentary			Mini plans. No reports available.					

Evaluation Components	Summary Assessment							
1 Site Conditions	Pea gravel bases required for play areas and sidewalk replacement. Further investigation recommended to monitor remedial work that has been carried out to prevent seepage.;							
2 Building Exterior	Exterior painting and window repairs. Further investigation required for roofing.	Exterior painting and window repairs. Further investigation required for roofing.						
Building Interior	Some wall cracks, some flooring replacement, some door and millwork replacement and barrier-free access require Further investigation required for possible damage to basement slab due to seepage and for hazardous materials.	Some wall cracks, some flooring replacement, some door and millwork replacement and barrier-free access requirements.  Further investigation required for possible damage to basement slab due to seepage and for hazardous materials.						
Mechanical Systems	1955 wing needs ventilation system. 1951 wing needs ventilation improvements. Basic systems are acceptable except the cooling coils are on the wrong side of the heat exchanger and need to be moved.							
5 Electrical Systems	Electrical in good repair except parts are no longer available for fire alarm panel and fuse boxes should be replaced inserts and breakers.	d with panel	\$13,00					
6 Portable Buildings								
Space Adequacy:	<del>   </del>							
7.1 Classrooms	2 Classrooms in excess of new facility guidelines.	132						
7.2 Science Rooms/Labs	Meets guidelines.	7						
7.3 Ancillary Areas	2 Areas counted, 3 required by guidelines. The stage area has been counted as one of the areas.	-155						
7.4 Gymnasium	Actual Gym area 223M2 or 32% below new facility guidelines.	-115						
7.5 Library/Resource Areas	1 Room required but deficient in area.	-14						
7.6 Administration/Staff Areas	Physical Education Areas exceed guidelines by a small amount. Storage is deficient by 17M2. Actual Admin/Staff Area is much less than guidelines.	-79						
7.7 CTS Areas	N/A	0						
7.8 Other Non-Instructional Areas (inc gross-up)	In excess of guidelines in part due to the bi-level design.	97						
Overall School Conditions & Estim. C	osts		\$320,5					

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.1	General Site Conditions			
1.1.1	Overall site size.	4	Adequate, expansion possible	
1.1.2	Outdoor athletic areas.	4	Play fields - satisfactory	
	Outdoor playground areas, including condition of equipment and base.	3	Satisfactory condition, but no pea gravel base	\$5,000
1.1.4	Site landscaping.	4	Prairie grass, non-irrigated	
	Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).	4	Single strand wire fence recently repaired.	
	Surface drainage conditions (i.e., drains away from building, signs of ponding).		Paved apron was added at south and west side of 1951 section (in 1999) to stop seepage into storey below grade, subsequent monitoring suggested	
1.1.7	Evidence of sub-soil problems.	4	None apparent	
1.1.8	Safety and security concerns due to site conditions.	4	None noted	
Other				

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.2	Access/Drop-Off Areas/Roadways/Bus Lanes			İ
1.2.1	Vehicular and pedestrian access points (i.e., size, number, visibility, safety).	4	1 pedestrian access - satisfactory, no vehicular access	
	Surfacing of on-site road network (note whether asphalt or gravel).	N/A		
	Bus lanes/drop-off areas (note whether on-site or off-site).	4	Off-site, adequate	
1.2.4	Fire vehicle access.	4	Public street only, adequate	
1.2.5	Signage.	4	On building at main entrance, some tree pruning required	
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	Perpendicular parking (9 stalls) at south end of site, backing onto public street	
1.3.2	Layout and safety of parking lots.	4		
	Surfacing and drainage of parking lots (note whether asphalt or gravel).	4	Gravel, surface drainage	
1.3.4	Layout and safety of sidewalks.	4	Satisfactory	
	Surfacing and drainage of sidewalks (note type of material).	3	Concrete, drainage adequate, sidewalk adjacent parking area reported to be poor condition.	\$4,500
1.3.6	Curb cuts and ramps for barrier free access.	4	Level access, curb cut not required	
Other				
	Overall Site Conditions & Estimated Costs			\$9,500

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.1	Overall Structure		Bldg. Section	Description/Condition	
	Floor structure and beams (i.e., signs of bending, cracking, heaving, settlement, voids, rust, stains).	4	1955	Slab on grade, no problems noted	
			1951	Main floor is wood frame, lower level is slab on grade, no problems noted	
	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	4	All	No problems noted	
	Roof structure (i.e., signs of bending, cracking, voids, rust, stains).	4	All	No problems noted	
2.1.4	Control/expansion joints.	N/A			
0.1					
Other					

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Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
	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 states of repair.		Bldg. Section or Roof Section	Description/Condition/Age	
	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.	All	No inspection reports available, recommend full assessment by roofing consultant	
	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	F.I.	All	As per Item 2.2.1 above.	
2.2.3	Control of ice and snow falling from roof.	N/A	All	Flat roof	
	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	N/A	All		
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.3	Exterior Walls/Building Envelope		Bldg. Section	Description/Condition	
2.3.1	Exterior wall finishes (i.e., signs of deterioration, cracks, brick spalling, effluorescence, water stains).	4	All	Generally stucco with some brick, no apparent problems	
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	3	All	Metal fascia and soffits, peeling paint on parapet flashing at 1955 section	\$5,00
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	All	No apparent problems	
2.3.4	Interface of roof drainage and ground drainage systems.	4	All	Rainwater leaders, surface drainage, corrective measures have been taken, refer to Item 1.1.6 above.	
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	4	All	No problems noted	
Other					

Section 2	Building Exterior	Rating		Comments/Concerns	Estim. Cost
2.4	Exterior Doors and Windows		Bldg. Section	Description/Condition	
2.4.1	Doors (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	3	All	Peeling paint on exterior doors	\$1,500
2.4.2	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4	All	No apparent problems	
2.4.3	Exit door hardware (i.e., safety and/or code concerns).	4	All	Satisfactory	
2.4.4	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	3	1951	Aluminum windows need caulking	\$5,000
			1955	Wood windows, peeling paint	
2.4.5	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4	All	No problems noted	
2.4.6	Building envelope (i.e., signs of heavy condensation on doors or windows).	4	All	No problems noted	
Other					
	Overall Bldg Exterior Condition & Estim Costs				\$11,500

Section 3	Building Interior - Overall Conditions	Rating		Comments/Concerns		
3.1	Interior Structure		Bldg. Section	Description/Condition		
	Interior walls and partitions (i.e., signs of cracks, spalling, paint peeling).	3	1951	Drywall, minor cracks and minor paint repairs required	\$4,000	
				Masonry, minor cracks and minor paint repairs required, Donna Conna burlap scoreboard in gym, not fire rated, replace		
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	F.I.		Concrete slab in below grade level has encountered seepage problems and signs of alkali damage, may require stabilization or replacement		
			1955	Concrete slab on grade, no problems noted		
Other						
3.2	Materials and Finishes		Bldg. Section	Description/Condition		
3.2.1	Floor materials and finishes.	3		Generally carpet, some sheet vinyl flooring needs seam repairs	\$20,000	
				Generally sheet vinyl, carpet in classrooms, seam repairs required, hardwood in Rm. 111 needs refinishing, V.C. tile in Rm. 119 poor		
3.2.2	Wall materials and finishes.	4	1951	Painted drywall		
			1955	Painted masonry		
3.2.3	Ceiling materials and finishes.	4		Generally 2' x 4' A.T. ceiling. Some 12" x 12" A.T damaged	\$4,000	

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Section 3	Building Interior - Overall Conditions	Rating		Comments/Concerns	Estim. Cost
3.2	Materials and Finishes (cont'd)		Bldg. Section	Description/Condition	
3.2.4	Interior doors and hardware.	3	1951	Generally solid core wood doors in pressed steel frames - satisfactory	\$19,000
			1955	Same as 1951 but classroom doors and stage sliding doors show excessive wear and tear, replacement required	
3.2.5	Millwork	3	1951	Plastic laminate finish on perimeter, radiation cabinets and lab countertops are de-laminating and/or chipped	\$20,000
			1955	Generally satisfactory except kitchen cabinets are poor, replacement needed	
	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs).	4	All	Appears adequate	
	Any other fixed/mounted specialty items (i.e., CTS equipment, gymnasium equipment).	4	All		
3.2.8	Washroom materials and finishes.	4	1955	Quarry tile floor, 1/2 height ceramic wall tile, painted concrete block, 2' x 4' A.T. ceiling - satisfactory	
Other			1951	Shower/dressing areas: quarry tile floor, full height ceramic wall tile, painted drywall ceiling - satisfactory.  Washrooms: quarry tile floor, 1/2 height ceramic wall tile, painted drywall ceiling - satisfactory	
Other					

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 concerns.		Bldg. <u>Section</u>	Description/Condition	
	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 required.				
3.3.1	Building construction type - combustible or non-combustible, sprinklered or non-sprinklered.	4	All	Combustible construction, non-sprinklered	
3.3.2	Fire separations (i.e., between buildings, wings, zones if non-sprinklered).	4	All	In place, appears to conform	
3.3.3	Fire resistance rating of materials (i.e., corridor walls and doors).	4	All	Fire separation not required by code as travel distance is within 30 metres	
3.3.4	Exiting distances and access to exits.	4	All	Satisfactory	
3.3.5	Barrier-free access.	3	All	Main entrance requires H/C door operator.  Entrance to washrooms has insufficient clearance, no H/C stalls - provide H/C washroom facility.  H/C lift has been provided on stair in 1951 section.	\$20,000
3.3.6	Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).	F.I.	All	No reports available	
3.3.7	Other health and safety concerns (i.e., evidence of excessive noise conditions, air quality problems)	4	All	None noted	
Other					
	Overall Bldg Interior Condition & Estim Costs				\$87,000

Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
Mechanical Site Services				
Site drainage systems (i.e., surface and underground systems, catch basins).	4		Surface drainage	
Exterior plumbing systems (i.e., irrigation systems, hose bibs).	3		Hose bibs, no back flow prevention	\$500.00
Outside storage tanks.	N/A			
	N/A			
Fire Suppression Systems		Bldg. Section	Description/Condition	
Fire hydrants and siamese connections.	4			
Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	N/A		No fire hose cabinets	
Hand extinguishers, blankets and showers (i.e., in CTS areas).	4		Fire extinguishers tested May 1999	
Other special situations (e.g., flammable storage areas, science labs, CTS areas).	N/A			
	N/A			
	Mechanical Site Services Site drainage systems (i.e., surface and underground systems, catch basins).  Exterior plumbing systems (i.e., irrigation systems, hose bibs).  Outside storage tanks.  Fire Suppression Systems  Fire hydrants and siamese connections.  Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).  Hand extinguishers, blankets and showers (i.e., in CTS areas).  Other special situations (e.g., flammable storage areas, science labs, CTS areas).	Mechanical Site Services  Site drainage systems (i.e., surface and underground systems, catch basins).  Exterior plumbing systems (i.e., irrigation systems, hose bibs).  Outside storage tanks.  N/A  Fire Suppression Systems  Fire hydrants and siamese connections.  4  Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).  Hand extinguishers, blankets and showers (i.e., in CTS areas).  Other special situations (e.g., flammable storage areas, science labs, CTS areas).	Mechanical Site Services  Site drainage systems (i.e., surface and underground systems, catch basins).  Exterior plumbing systems (i.e., irrigation systems, hose bibs).  Outside storage tanks.  N/A  Fire Suppression Systems  Fire hydrants and siamese connections.  Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).  Hand extinguishers, blankets and showers (i.e., in CTS areas).  Other special situations (e.g., flammable storage areas, science labs, CTS areas).	Mechanical Site Services Site drainage systems (i.e., surface and underground systems, catch basins).  Exterior plumbing systems (i.e., irrigation systems, hose bibs).  Outside storage tanks.  N/A  Fire Suppression Systems Fire hydrants and siamese connections.  Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).  Hand extinguishers, blankets and showers (i.e., in CTS areas).  N/A  Surface drainage

Section 4	Mechanical Systems	Rating		Comments/Concerns		
4.3	Water Supply and Plumbing Systems		Bldg. Section	Description/Condition		
4.3.1	Domestic water supply (i.e., pressure, volume, quality note whether municipal or well supply).	4		Municipal system Town of Acadia Valley		
4.3.2	Water treatment system(s).	4		By Town		
4.3.3	Pumps and valves (including backflow prevention valves).	3		No back flow prevention	\$500.00	
4.3.4	Piping and fittings.	4		No visible leaks		
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	3		Add back flow prevention to janitor sink. Replace one lavatory.	\$500.00	
4.3.6	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4		Domestic hot water electric 3KW 30 gallon. Main mechanical room. AO Smith 500,000 BTU/HR 69 gallon		
4.3.7	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4		Town of Acadia Valley - sump		
Other		N/A				

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
4.4	Heating Systems		Bldg. Section	Description/Condition	
	Heating capacity and reliability (including backup capacity).	4		Two Weil McLain 305,000 BTU/HR, 2 pumps. One auxiliary pump for gym. Boiler has back flow prevention.	
	Heating controls (including use of current energy management technology.	4		Electric indoor outdoor Techmar	
-	Fresh air for combustion and condition of the combustion chimney.	3		Combustion air no skirt no relief air	\$750.00
4.4.4	Treatment of water used in heating systems.	3		No pot feeder, has micron filter	\$1,000.00
	Low water cut-off/pressure relief valves and failure alarms (i.e., hot water heating).	4		Good condition	
4.4.6	Heating air filtration systems and filters.	3		Filters changed once a year, should change more often and improve filter type.	\$1,000.00
4.4.7	Heating humidification systems and components.	N/A			

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Section 4	Mechanical Systems	Rating		Comments/Concerns		
4.4	Heating Systems (cont'd)		Bldg. Section	Description/Condition		
	Heating distribution systems (i.e., piping, ductwork) and associated components (i.e., diffusers, radiators).	4		1955 - radiation original ducts		
4.4.9	Heating piping, valve and/or duct insulation.	4				
4.4.10	Heat exchangers.	N/A				
4.4.11	Heating mixing boxes, dampers and linkages.	3		Dampers and linkage on furnaces disconnected see 4.5.1. Price included in 4.5.1 below.		
4.4.12	Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	4		Temperature appears uniform		
4.4.13	Zone/unit heaters and controls.	4		Thermostat per classroom		
Other		N/A				

Section 4	Mechanical Systems	Rating	Comments/Concerns		
4.5	Ventilation Systems		Description/Condition		
4.5.1	Air handling units capacity and condition.	3	Furnace for typical classroom and library Lennox 105,000 BTU/HR has dampers disconnected and furnace only runs on thermostat. 1955 wing has no ventilation. Lennox 82,000 BTU/HR Flame Master 235,000 BTU/HR	\$182,500.00	
	Outside air for the occupant load (if possible, reference CFM/occupant).	3	Need upgrade, see above (price included in 4.5.1)		
	Air distribution system (if possible, reference number of air changes/hour).	3	Need upgrade, see above (price included in 4.5.1)		
4.5.4	Exhaust systems capacity and condition.	3	Add exhaust to storages, janitor rooms	\$5,000.00	
4.5.5	Separation of out flow from air intakes.	4	Good separation		
	Special/dedicated ventilation and/or exhaust systems (i.e., kitchen, labs, CTS areas).	3	Add hood to stove	\$750.00	
Other		N/A			

Section 4	Mechanical Systems	Rating		Comments/Concerns	Estim. Cost
	Ventilation Systems (cont'd)		Bldg. Section	Description/Condition	
	Note: Only complete the following items if there are separate ventilation and heating systems.				
	Ventilation controls (including use of current energy management technology).	N/A			
4.5.8	Air filtration systems and filters.	N/A			
4.5.9	Humidification system and components.	N/A			
4.5.10	Heat exchangers.	N/A			
4.5.11	Ventilation distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages).	N/A			
Other		N/A			

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Section 4	Mechanical Systems	Rating		Comments/Concerns			
4.6	Cooling Systems		Bldg. Section	Description/Condition			
	Cooling system capacity and condition (i.e., chillers, cooling towers, condensers).	4		Three condensing units and "A" coils on four units			
	Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	4					
	Cooling system controls (including use of current energy management technology).	4		Thermostats only			
	Special/dedicated cooling systems (i.e., labs, CTS areas).	N/A					
Other		1		Note "A" coils or furnaces are up stream of heat exchanger - this will cause premature heat exchanger failure and add roof hatch.	\$7,000.00		
4.7	Building Control Systems		Bldg. Section	Description/Condition			
	Building wide/system wide control systems and/or energy management systems.	N/A					
	Overall Mech Systems Condition & Estim. Costs				\$199,500.00		

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Section 5	Electrical Systems	Rating		Comments/Concerns			
5.1	Site Services						
	Primary service capacity and reliability (i.e., access, location, components, installation, bus sizes - note whether overhead or underground).	4		400A 120/208/60/1			
	Site and building exterior lighting (i.e., safety concerns).	4		Incandescent only.			
5.1.3	Vehicle plug-ins (i.e., number, capacity, condition).	4		Four duplexes good condition.			
Other		N/A					
5.2	Life Safety Systems		Bldg.				
l			Section	<u>Description/Condition</u>			
	Fire and smoke alarm systems (i.e., safety concerns, up-to-date technology, regularly tested).	3		Edwards 2280 no parts available.	\$10,000.00		
	Emergency lighting systems (i.e., safety concerns, condition).	4		Battery packs and remote heads			
	Exit lighting and signage (i.e., safety concerns, condition).	4		Exits tied into battery packs.			
Other		N/A					

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Date	e: March 200	0

Section 5	Electrical Systems	Rating		Comments/Concerns			
5.3	Power Supply and Distribution		Bldg. Section	Description/Condition			
5.3.1	Power service surge protection.	4		Power bars			
5.3.2	Panels and wireways capacity and condition.	2		Fuses box should be replaced	\$3,000.00		
5.3.3	Emergency generator capacity and condition and/or UPS (if applicable).	N/A					
5.3.4	General wiring devices and methods.	4		Good condition.			
5.3.5	Motor controls.	4		Good condition.			
Other	,	N/A					

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
	Lighting Systems		Bldg. Section	Description/Condition	
	Interior lighting systems and components (i.e., illumination levels, conditions, controls).	4		Gym 20FC (fluorescent), classroom 40-60FC (fluorescent), office 79-90FC (fluorescent), corridors 9-20FC (fluorescent)	
5.4.2	Replacement of ballasts (i.e., health and safety concerns).	4		Only on replacement	
5.4.3	Implementation of energy efficiency measures and recommendations.	4		T-12 technology used, lighting good.	
Other		N/A			

Section 5	Electrical Systems	Rating		Comments/Concerns	Estim. Cost
5.5	Network and Communication Systems		Bldg. Section	Description/Condition	
	Telephone system and components (i.e., capacity, reliability, condition).	4		Trillium	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4		Intercom Multivox	
	Network cabling (if available, should be category 5 or better).	4		Category 5	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	4		Conduit and wiremolds	
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	N/A		None	
	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	4		Spare space available.	
Other		N/A			

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Section 5	Electrical Systems	Rating		Comments/Concerns E				
	Miscellaneous Systems		Bldg.					
561	Site and building surveillance system (if applicable).	N/A	Section	<u>Description/Condition</u>				
5.0.1	Site and building surveillance system (if applicable).	IN/A						
5.6.2	Intrusion alarms (if applicable).	4		DSC All Knight				
5.6.3	Master clock system (if applicable).	4		Simplex (corridors only) and bells				
Other		N/A						
		,, .						
	Elevators/Disabled Lifts (If applicable)							
	Elevators/Disabled Lifts (if applicable) Elevator/lift size, access and operating features (i.e.,	N/A						
5.7.1	sensing devices, buttons, phones, detectors).	IN/A						
5.7.2	Condition of elevators/lifts.	N/A						
5.7.3	Lighting and ventilation of elevators/lifts.	N/A						
Other		N/A						
					\$13,000.00			
	Overall Elect. Systems Condition & Estim Costs				φ13,000.00			

Section 6	Portable Buildings	Rating	Comments/Concerns	Estim. Cost
6.1.1	Note: Separate sheets can be completed, if necessary, for portable buildings of different ages and/or conditions.  Foundation and structure (i.e., signs of bending,	N/A N/A		
	cracking, settlement, rust, voids, stains).			
6.1.2	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	N/A		
	Exterior wall finishes (i.e., signs of deterioration, cracks, water stains).	N/A		
6.1.4	Doors and windows (i.e., signs of deterioration, rusting hardware, glass cracks, peeling paint, damaged seals).	N/A		
6.1.5	Interior finishes (i.e., floors, walls, ceiling).	N/A		
6.1.6	Millwork (i.e., counters, shelving, vanities, cabinets).	N/A		
6.1.7	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs)	N/A		
6.1.8	Heating system.	N/A		
	·	N/A		
		N/A		
6.1.11	alarms, fire protection systems, exiting, fire resistance rating of materials).	N/A		
6.1.12	Barrier-free access.	N/A		
	Overall Portable Bldgs Condition & Estim Costs			\$0

o .: =	Shara Adamiran	This Facility			Е	quiv. Ne	w Facility	Surplus/		
Section /	Space Adequacy	No.	Size	Total Area	No.	Size	Total Area	Deficiency	Comments/Concerns	
7.1	Classrooms	7		532	5	80	400	132		
								0		
7.2	Science Rooms/Labs	1	112	112	1	105	105	7		
7.3	Ancillary Areas (i.e., Art, Computer Labs,									
	Drama, Music,)									
		2		134	3		289	-155	stage counted as music/drama	
7.4	Gymnasium (incl. gym storage)	1	243	243	1	358	358	-115		
	cymacian (nei gym storago)			2.0						
7.5	Library/Resource Areas	1	100	100	1	114	114	-14		
	Administration/Staff, Physical Education, Storage Areas			246			325	-79		
7.7	CTS Areas									
	7.7.1 Business Education							0		
	7.7.2 Home Economics							0		
	7.7.3 Industrial Arts							0		
	7.7.4 Other CTS Programs									
	Other Non-Instructional Areas (i.e.,			691			594	97		
	circulation, wall area, crush space, wc area)									
	Overall Space Adequacy Assessment	12		2058	11		2185	-127	based on 58% Elementary, 42% Junior High	

# School Facility Evaluation Project

berta Infrastructure chool Facilities Branch	School Facility Evaluation Project Part IV - Additional Notes and Comments	School: Warren Peers Date: March 2000
Evaluation Component/ Sub-Component	Additional Notes and Comments	

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hool Facilities Branch	Part IV - Additional Notes and Comments	Date: March 2000
Evaluation Component/ Sub-Component	Additional Notes and Comments	

School: Warren Peers

School: W	arren Peers
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School: Warren Pe Date: March 2	

Evaluation Component/ Sub-Component	Additional Notes and Comments

Alberta Infrastructure School Facilities Branch

School:	W	arren F	eers?
Date	<b>:</b>	March	2000

Evaluation Component/ Sub-Component	Additional Notes and Comments