

School Facility Evaluation Project
Part II - Physical Condition

School Name:	Simons Valley Elementary			School Code:	9383	
Location:	Calgary - 376- Sandarac Drive NW			Facility Code:	1584	
Region:	South			Superintendent:	Dr. Donna Michaels	
Jurisdiction:	Calgary School District #19			Contact Person:	Leanne Soligo	
				Telephone:	214-1123	
Grades:	k-6			School Capacity:	700 (total)	
Building 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
Original Building	1991	1 flr w/ library mezzanine	3,726.90	Masonry, brick, stucco and metal cladding. Aluminum windows. Flat roof of unknown construction; standing seam metal at sloped roofs.	Two hot water boilers. Hot water perimeter radiation.	
Additions/ Expansions						
Total (excluding Portables)			3,726.90			
					Evaluator's Name:	Anne Underwood, Graham Edmunds
					& Company:	Alastair Muir, Graham Edmunds
						Mark Yunker, Wiebe Forest (Mech.)
						Milan Gerza, Wiebe Forest (Elec.)

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Building 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	
Upgrading/ Modernization (identify whether minor or major)							
Portable Struct. (identify whether attached/perman. or free-standing/ relocatable)	1991	12 @ 1	1,085.40	Metal fascia and vertical siding (similar style to main building). Aluminum windows.	Self-contained heating and cooling units.		
Total (including Portables)			4,812.30				
List of Reports/ Supplementary Information	Asbestos Material Survey (1999) - No asbestos detected.						
	Fire Safety Inspection (February 2000) - see appendix						
	Mini Plans (January 1996) - see appendix						

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	Evaluation Components	Summary Assessment	Estim. Cost
1	Site Conditions	Good. Site shared with neighboring school.	\$2,000.00
2	Building Exterior	Excellent condition.	\$3,000.00
3	Building Interior	Good. Original carpets showing signs of wear and areas of fraying.	\$33,000.00
4	Mechanical Systems	Mechanical systems in good state of repair.	\$0.00
5	Electrical Systems	Provide FA - strobes, provide new circuits, power and at outlets. Retrofit and upgrade interior lighting	\$182,000.00
6	Portable Buildings	Good. Replacement of carpets recommended over next few years.	\$1,500.00
7	Space Adequacy:		
	7.1 Classrooms	Deficiency (96.81)	
	7.2 Science Rooms/Labs	Deficiency (179.42)	
	7.3 Ancillary Areas	Deficiency (95.31)	
	7.4 Gymnasium	Deficiency (26.48)	
	7.5 Library/Resource Areas	Surplus 65.76	
	7.6 Administration/Staff Areas	Deficiency (265.38)	
	7.7 CTS Areas	N/A	
	7.8 Other Non-Instructional Areas (incl. gross-up)	Surplus 137.54	
	Overall School Conditions & Estimated Costs		\$221,500.00

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Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.1	General Site Conditions			
1.1.1	Overall site size.	4	Adjacent to Catholic elementary site. Good size.	
1.1.2	Outdoor athletic areas.	4	In good condition.	
1.1.3	Outdoor playground areas, including condition of equipment and base.	5	Metal creative structure, gravel base, in excellent condition.	
1.1.4	Site landscaping.	3	Underground irrigation problems - water ponding on west side. Young conifers not well maintained. Adjust sprinklers.	\$ 2,000.00
1.1.5	Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).	4		
1.1.6	Surface drainage conditions (i.e., drains away from building, signs of ponding).	4	All positive drainage from building.	
1.1.7	Evidence of sub-soil problems.	4		
1.1.8	Safety and security concerns due to site conditions.	4	Vehicle congestion addressed earlier in year.	
Other				
1.2	Access/Drop-Off Areas/Roadways/Bus Lanes			
1.2.1	Vehicular and pedestrian access points (i.e., size, number, visibility, safety).	4	Good visibility for both vehicular and pedestrians.	

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Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.2.2	Surfacing of on-site road network (note whether asphalt or gravel).	N/A		
1.2.3	Bus lanes/drop-off areas (note whether on-site or off-site).	4	Drop-off parent drive through.	
1.2.4	Fire vehicle access.	5		
1.2.5	Signage.	5		
Other				

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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	44 staff, 5 visitor - lack of parent volunteer parking. Two barrier-free stalls.	
1.3.2	Layout and safety of parking lots.	4		
1.3.3	Surfacing and drainage of parking lots (note whether asphalt or gravel).	4	Asphalt - good, sloped to drain.	
1.3.4	Layout and safety of sidewalks.	4		
1.3.5	Surfacing and drainage of sidewalks (note type of material).	4	Concrete - good drainage.	
1.3.6	Curb cuts and ramps for barrier free access.	4		
Other				
	Overall Site Conditions & Estimated Costs			\$ 2,000.00

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Section 2	Building Exterior	Rating	Comments/Concerns		Estim. Cost
2.1	Overall Structure		Bldg. Section	Description/Condition	
2.1.1	Floor structure and beams (i.e., signs of bending, cracking, heaving, settlement, voids, rust, stains).	5			
2.1.2	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	5			
2.1.3	Roof structure (i.e., signs of bending, cracking, voids, rust, stains).	5			
Other					

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Section 2	Building Exterior	Rating	Comments/Concerns		Estim. Cost
2.2	Roofing and Skylights <i>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</i>		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).	FI		Nine years old. No information available.	
2.2.2	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	4		Appear in good condition from grade.	
2.2.3	Control of ice and snow falling from roof.	4		Flat roof with sloped metal fascia.	
2.2.4	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	4		No evident problems.	
Other					

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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, efflorescence, water stains).	5			
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	5			
2.3.3	Building envelope (i.e., evidence of air infiltration/exfiltration through the exterior wall or ice build up on wall, eaves, canopy).	5			
2.3.4	Interface of roof drainage and ground drainage systems.	N/A		Internal drainage.	
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	5			
Other					
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		Some exit doors have scratched and chipped paint - Repaint.	\$3,000.00

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Section 2	Building Exterior	Rating	Comments/Concerns	Estim. Cost
2.4.2	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4		
2.4.3	Exit door hardware (i.e., safety and/or code concerns).	4		
2.4.4	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	4	Noticed one seal detaching on aluminum windows. All others in very good condition.	
2.4.5	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	5		
2.4.6	Building envelope (i.e., signs of heavy condensation on doors or windows).	5		
Other				
Overall Bldg Exterior Condition & Estimated Costs				\$3,000.00

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Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns		Estim. Cost
3.1	Interior Structure		Bldg. Section	Description/Condition	
3.1.1	Interior walls and partitions (i.e., signs of cracks, spalling, paint peeling).	5			
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	5			
Other					
3.2	Materials and Finishes		Bldg. Section	Description/Condition	
3.2.1	Floor materials and finishes.	2		Vinyl tile in good condition throughout. Carpets beginning to fray and show signs of heavy wear. Replace (review warranties).	\$23,000.00
3.2.2	Wall materials and finishes.	4		Painted block and GWB.	
3.2.3	Ceiling materials and finishes.	4		Acoustic ceiling tiles throughout in good condition. 2 - 3 water stained tiles above stage.	
3.2	Materials and Finishes (cont'd)		Bldg. Section	Description/Condition	

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Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns		Estim. Cost
3.2.4	Interior doors and hardware.	5			
3.2.5	Millwork	5			
3.2.6	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs).	5			
3.2.7	Any other fixed/mounted specialty items (i.e., CTS equipment, gymnasium equipment).	5			
3.2.8	Washroom materials and finishes.	4		Well maintained.	
Other					
3.3	Health and Safety Concerns --- <i>Intent is to identify renovations considered necessary to meet 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</i>		Bldg. Section	Description/Condition	

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Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns	Estim. Cost
3.3.1	Building construction type - combustible or non-combustible, sprinklered or non-sprinklered.	5	Non-combustible. Sprinklered.	
3.3.2	Fire separations (i.e., between buildings, wings, zones if non-sprinklered).	5		
3.3.3	Fire resistance rating of materials (i.e., corridor walls and doors).	5		
3.3.4	Exiting distances and access to exits.	5		
3.3.5	Barrier-free access.	4	Direct access from grade. Barrier-free ramp to south exit from lunch room.	
3.3.6	Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).	5	No evidence of Asbestos noted in Material Survey.	
3.3.7	Other health and safety concerns (i.e., evidence of excessive noise conditions, air quality problems)	3	Odour in gymnasium due to pigeon roosting in mechanical venting. Preventative wiring and 2X4 framing is not adequate - replace with built mechanical "room".	\$10,000.00
Other				
Overall Bldg Interior Condition & Estimated Costs				\$33,000.00

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Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.1 Mechanical Site Services					
4.1.1	Site drainage systems (i.e., surface and underground systems, catch basins).	4		Underground catch basins and roof drainage.	
4.1.2	Exterior plumbing systems (i.e., irrigation systems, hose bibs).	4		Hose bibbs with vacuum breakers. Irrigation with backflow prevention.	
4.1.3	Outside storage tanks.	N/A		No known tanks.	
Other					
4.2 Fire Suppression Systems			Bldg. Section	Description/Condition	
4.2.1	Fire hydrants and siamese connections.	4		2 fire hydrants within 90 meters and siamese connections	
4.2.2	Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	4		Sprinkler fire suppression system.	
4.2.3	Hand extinguishers, blankets and showers (i.e., in CTS areas).	4		Hand extinguishers throughout.	
4.2.4	Other special situations (e.g., flammable storage areas, science labs, CTS areas).	N/A		none	
Other					

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Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
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		Pressure and volume are adequate at present. 8" main, 4" domestic water, 6" sprinkler, 4" siamese, 2 - 4" zones. All have backflow prevention.	
4.3.2	Water treatment system(s).	N/A		None	
4.3.3	Pumps and valves (including backflow prevention valves).	4		Backflow prevention throughout, although none was observed on the humidifier feed.	
4.3.4	Piping and fittings.	4		Copper water lines and cast iron sanitary and storm drainage.	
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	4		Enamel on steel basins, flush valve water closets and urinals, stainless steel sinks.	
4.3.6	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4		2 - A O Smith BT365H, 365,000 BTUH input. Taco domestic recirculation pump.	
4.3.7	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4		No sump pumps - Sanitary and storm tie into city services.	
Other					

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Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.4	Heating Systems		Bldg. Section	Description/Condition	
4.4.1	Heating capacity and reliability (including backup capacity).	4		2 - Bryan CL 300 water boilers, 2,700,000 BTUH. Duty standby pumps. Bladder expansion tank. Perimeter radiation and R.P.	
4.4.2	Heating controls (including use of current energy management technology).	4		Pneumatic controllers.	
4.4.3	Fresh air for combustion and condition of the combustion chimney.	4		Gravity combustion air, Unit heater piped into combustion air duct.	
4.4.4	Treatment of water used in heating systems.	4		Dearborn 546 chemical pot feeder.	
4.4.5	Low water cutoff/pressure relief valves and failure alarms (i.e., hot water heating).	4		All necessary safety components are in place.	
4.4.6	Heating air filtration systems and filters.	4		Bypass cartridge filter.	
4.4.7	Heating humidification systems and components.	N/A		None	

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Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.4	Heating Systems (cont'd)		Bldg. Section	Description/Condition	
4.4.8	Heating distribution systems (i.e., piping, ductwork) and associated components (i.e., diffusers, radiators).	4		Hot water to perimeter radiation.	
4.4.9	Heating piping, valve and/or duct insulation.	4		All pipework is insulated and duct work is insulated or lined.	
4.4.10	Heat exchangers.	4		Water to glycol in the mezzanine mechanical room.	
4.4.11	Heating mixing boxes, dampers and linkages.	4		Air handling units are in good condition.	
4.4.12	Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	4		No visible or reported problems.	
4.4.13	Zone/unit heaters and controls.	4		Cabinet unit heaters at entrances.	
Other					

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Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.5	Ventilation Systems		Bldg. Section	Description/Condition	
4.5.1	Air handling units capacity and condition.	4		HVAC-1, Engineered Air LM-26-C. 23,138 CFM Wet cell, DX glycol coils. No backflow prevention on humidifier. HVAC-2, Engineered Air	
4.5.2	Outside air for the occupant load (if possible, reference CFM/occupant).	4		+/- 10 cfm/occupant	
4.5.3	Air distribution system (if possible, reference number of air changes/hour).	4		+/- 6 changes per hour.	
4.5.4	Exhaust systems capacity and condition.	4		Gym exhaust fan, capacity unknown. Misc. washroom exhaust fans, capacity unknown.	
4.5.5	Separation of out flow from air intakes.	4		No visible or reported problems.	
4.5.6	Special/dedicated ventilation and/or exhaust systems (i.e., kitchen, labs, CTS areas).	4		Kiln with exhaust hood and fan in art room, capacity unknown. Hood fan above range in staff room.	
Other					
4.5	Ventilation Systems (cont'd)		Bldg. Section	Description/Condition	
	<i>Note: Only complete the following items if there are separate ventilation and heating systems.</i>				

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Section 4	Mechanical Systems	Rating	Comments/Concerns	Estim. Cost
4.5.7	Ventilation controls (including use of current energy management technology).	4	No building management system. Pneumatic control system.	
4.5.8	Air filtration systems and filters.	4	Low efficiency filters.	
4.5.9	Humidification system and components.	4	Wet cell in air handling units.	
4.5.10	Heat exchangers.	N/A	none	
4.5.11	Ventilation distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages).	4	Ductwork, newer mixing boxes in air handling units, dampers and grilles are in good condition. Supply air and return air are ducted to air handling units.	
Other		4	Washrooms and special rooms are exhausted by individual fans.	

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Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
4.6	Cooling Systems		Bldg. Section	Description/Condition	
	4.6.1 Cooling system capacity and condition (i.e., chillers, cooling towers, condensers).	4		Trane condenser RAUG-10M-3. Trane condenser RAUG-10M-3.	
	4.6.2 Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	4		REFER TO 4.5.11	
	4.6.3 Cooling system controls (including use of current energy management technology).	4		REFER TO 4.5.7	
	4.6.4 Special/dedicated cooling systems (i.e., labs, CTS areas).	N/A		None	
	Other				
4.7	Building Control Systems		Bldg. Section	Description/Condition	
	4.7.1 Building wide/system wide control systems and/or energy management systems.	N/A		No building management system is in place.	
Overall Mech Systems Condition & Estimated Costs					\$0.00

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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		Underground service from pad mounted transformer main CDP 600A/347V, in good condition.	
	5.1.2 Site and building exterior lighting (i.e., safety concerns).	4		6 poles on parking lot, marine lights and wall packs on perimeter in good condition control by timer.	
	5.1.3 Vehicle plug-ins (i.e., number, capacity, condition).	4		26 duplex outlets on steel tubular rail in good condition.	
	Other				
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).	3	All	Simplex 4002, zoned, supervised system in good condition . Bells - no strobes provide strobes.	\$8,000.00
	5.2.2 Emergency lighting systems (i.e., safety concerns, condition).	4	All	Battery units with remote MQ heads in good condition and good space coverage	
	5.2.3 Exit lighting and signage (i.e., safety concerns, condition).	4	All	Exit signs with PL and DC lamps in good condition and with adequate coverage	
	Other				

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Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.3	Power Supply and Distribution		Bldg. Section	Description/Condition	
5.3.1	Power service surge protection.	4	All	Surge connection on computer hubs only in good condition.	
5.3.2	Panels and wireways capacity and condition.	4	All	Some classrooms have its own panel with average of 6 spaces. Panels in other locations with some spares in good condition	
5.3.3	Emergency generator capacity and condition and/or UPS (if applicable).	N/A		No emergency generator	
5.3.4	General wiring devices and methods.	3	All	Typical 5 duplex outlets However extension cords and power bars are in use. Wiring concealed. Good condition. Additional circuits are required.	\$30,000.00
5.3.5	Motor controls.	4	All	MCC and some loose starters in good condition.	
Other					

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Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.4	Lighting Systems		<u>Bldg. Section</u>	<u>Description/Condition</u>	
5.4.1	Interior lighting systems and components (i.e., illumination levels, conditions, controls).	4	All	Classrooms, office area, staff area - 2x4 T-bar ceiling. Corridor corners - recessed pots with PL lamps library - and computer lab - indirect fluorescent. Washrooms - cube lights. Some storage - 1 x 4 surface down lens utility , mechanical doors - strips. Gym - MPS indirect lighting system is in good condition, lighting levels are adequate. Fixtures are complete with magnetic ballasts and T-12 lamps.	
5.4.2	Replacement of ballasts (i.e., health and safety concerns).	FI	All	Fluorescent fixtures possibly contain PCB's in ballasts.	
5.4.3	Implementation of energy efficiency measures and recommendations.	3	All	Replace magnetic ballasts and T-12 lamps with electronic and T-8 lamps.	\$120,000.00
Other					

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Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.5	Network and Communication Systems		Bldg. Section	Description/Condition	
5.5.1	Telephone system and components (i.e., capacity, reliability, condition).	4	All	Telephone switch is NT Meridian in good condition.	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4	All	PA - Bogen CPT-1B. The system operates via phone. The system is in good condition.	
5.5.3	Network cabling (if available, should be category 5 or better).	4	All	Cat 5 in good condition.	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	3	All	Part in conduit, part surface / secured in good condition. Typical classroom - 1 to 4 duplex data outlets. Additional outlets are required.	\$24,000.00
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	4	All	Patch panels in closet in good condition.	
5.5.6	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	3	All	Hubs are on dedicated circuits - Power for data in classrooms are not . Cost estimate in 5.3.4	
Other					

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Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.6	Miscellaneous Systems		Bldg. Section	Description/Condition	
5.6.1	Site and building surveillance system (if applicable).	N/A		No surveillance system.	
5.6.2	Intrusion alarms (if applicable).	4	All	Silent Knight with Regency pad 4650 and motion sensors in good condition.	
5.6.3	Master clock system (if applicable).	4	All	Simplex 6100 in good condition.	
	Other				
5.7	Elevators/Disabled Lifts (If applicable)				
5.7.1	Elevator/lift size, access and operating features (i.e., sensing devices, buttons, phones, detectors).	N/A		No elevator.	
5.7.2	Condition of elevators/lifts.	N/A			
5.7.3	Lighting and ventilation of elevators/lifts.	N/A			
	Other				
	Overall Elect. Systems Condition & Estimated Costs				\$182,000.00

Section 6	Portable Buildings	Rating	Comments/Concerns	Estim. Cost
	<i>Note: Separate sheets can be completed, if necessary, for portable buildings of different ages and/or conditions.</i>		12 attached units	
6.1.1	Foundation and structure (i.e., signs of bending, cracking, settlement, rust, voids, stains).	5		
6.1.2	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	5		
6.1.3	Exterior wall finishes (i.e., signs of deterioration, cracks, water stains).	5		
6.1.4	Doors and windows (i.e., signs of deterioration, rusting hardware, glass cracks, peeling paint, damaged seals).	5		
6.1.5	Interior finishes (i.e., floors, walls, ceiling).	3	Replace all carpet - worn and frayed (review warranties).	\$1,500.00
6.1.6	Millwork (i.e., counters, shelving, vanities, cabinets).	5		
6.1.7	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs)	5		
6.1.8	Heating system.	4	Self contained heating and cooling units with condensers on the roof.	
6.1.9	Ventilation system.	4	Self contained heating and cooling units with condensers on the roof.	
6.1.10	Electrical, communication and data network systems.	3	Lighting fixtures 2 x 4 in T-bar ceiling in good condition. Provide additional power and data outlets. COST ESTIMATE INCLUDED IN MAIN BUILDING.	
6.1.11	Health and safety concerns (i.e., fire and smoke alarms, fire protection systems, exiting, fire resistance rating of materials).	3	Fire alarm bells - no strobes. Provide strobes. COST ESTIMATE INCLUDED IN MAIN BUILDING.	
6.1.12	Barrier-free access.	4		
	Overall Portable Bldgs Condition & Estimated Costs			\$1,500.00

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Section 7	Space Adequacy	This Facility			Equiv. New Facility			Surplus/ Deficiency	Comments/Concerns
		No.	Size	Total Area	No.	Size	Total Area		
7.1	Classrooms	10	12@79.15 10@36.51- 93.27	783.19	11	80	880	(96.81)	Not included: 12 attached relocatables @ 79.15.
7.2	Science Rooms/Labs	1	105.58	105.58	3	95	285	(179.42)	
7.3	Ancillary Areas (i.e., Art, Computer Labs, Drama, Music,)	4	77.68- 170.83	434.69	5	130 90	530	(95.31)	
7.4	Gymnasium (incl. gym storage)	1	36.6 409.92	446.52	1	430 43	473	(26.48)	
7.5	Library/Resource Areas	1	1@238.8 1@78.35 3@15.02- 17.74	365.76	1	300	300	65.76	
7.6	Administration/Staff, Physical Education, Storage Areas		6.24-50.44	356.62		467 70 85	622	(265.38)	
7.7	CTS Areas								
	7.7.1 Business Education								
	7.7.2 Home Economics								
	7.7.3 Industrial Arts								
	7.7.4 Other CTS Programs								
7.8	Other Non-Instructional Areas (i.e., circulation, wall area, crush space, wc area)			1234.54			1097	137.54	
	Overall Space Adequacy Assessment	17		3726.9	30		4187	(460.10)	

Evaluation Component/ Sub-Component	Additional Notes and Comments