

	School Name:	Willow Park Elementary				School Code:	9331	
	Location:	343 Willow Park Drive S.E.				Facility Code:	1541	
	Region:	South				Superintendent:	Dr. Donna Michaels	
	Jurisdiction:	Calgary Board of Education #19				Contact Person:	Leanne Soligo	
						Telephone:	1-403-214-1123	
	Grades:	K-6				School Capacity:	700	
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		1965	2	3251.50	Steel frame, flat roof and brick cladding.	Air handling units and hot water heating.		
Additions/ Expansions		1967	2	2038.60	Steel frame, flat roof and brick cladding.	Air handling units and hot water heating.		
	Total Area			5290.10				
W:_PD LHF\Blue\Phase II\Calgary School Dist. No. 19\Willow Park Elem[Willow Park.xls]profile					Evaluator's Name:	R.J. Dickie		
					& Company:	The Cohos Evamy Partners		

Upgrading/ Modernization (identify whether minor or major)	N/A			No modernizations.			
Portable Struct. (identify whether attached/perman. or free-standing/ relocatable)	N/A			No portables.			
List of Reports/ Supplementary Information	The asbestos report was not available for this school as it was turned into head office for some reason, but custodian verbally advised that asbestos was found on pipe joints.						

School Facility Evaluation Project
Part I - Facility Profile and Summary

	Evaluation Components	Summary Assessment		Estim. Cost
1	Site Conditions	Resurface parking. Add barrier-free parking stall.		\$24,510.00
2	Building Exterior	Windows, brick, soffits and roofing.		\$6,700.00
3	Building Interior	Repair second floor corridor flooring. Refinish gymnasium and stage flooring. Repair gymnasium folding wall. Replace casework. Provide barrier-free washrooms. Replace chalkboards with whiteboards. Add elevator for second floor access.		\$165,100.00
4	Mechanical Systems	Mechanical systems are in good condition requiring only minimal upgrades		\$275,000.00
5	Electrical Systems	Lighting fixtures are obsolete and light levels are too low. Building requires a new fire alarm system.		\$137,000.00
6	Portable Buildings	N/A		\$0.00
7	Space Adequacy:			
	7.1 Classrooms	Excessive.	297.6	
	7.2 Science Rooms/Labs	Deficient	-176.7	
	7.3 Ancillary Areas	Deficient	-151.1	
	7.4 Gymnasium	Deficient	-230.6	
	7.5 Library/Resource Areas	Deficient	-23.3	
	7.6 Administration/Staff Areas	Deficient	-49.3	
	7.7 CTS Areas			
	7.8 Other Non-Instructional Areas (incl. gross-up)	Excessive.	113.5	
	Overall School Conditions & Estim. Costs	Total surplus/deficiency		\$608,310.00

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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	6.61 acres	
1.1.2	Outdoor athletic areas.			
		4	2 Soccer fields	
1.1.3	Outdoor playground areas, including condition of equipment and base.			
		5	Wood and steel playground equipment (climbing/slides) c/w pressure treated wood boarder with washed pea gravel base.	
1.1.4	Site landscaping.			
		4	Large mature trees and shrubs with grass to playing fields.	
1.1.5	Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).			
		4	Flag pole (painted steel), bike racks (painted steel), Cedar trimmed garbage containers and benches. Chain link fencing.	
1.1.6	Surface drainage conditions (i.e., drains away from building, signs of ponding).			
		5	Grades slope away from the building	
1.1.7	Evidence of sub-soil problems.			
		5	No concerns.	
1.1.8	Safety and security concerns due to site conditions.			
		5	No concerns.	
Other				

1.2	Access/Drop-Off Areas/Roadways/Bus Lanes			
	1.2.1 Vehicular and pedestrian access points (i.e., size, number, visibility, safety).	5	One vehicle entrance off of the street and one off of the lane. Two pedestrian access points. No concerns.	
	1.2.2 Surfacing of on-site road network (note whether asphalt or gravel).	2	Asphalt paving to parking with concrete sidewalks. See 1.3.3	
	1.2.3 Bus lanes/drop-off areas (note whether on-site or off-site).	N/A	Bus drop off is on the street.	
	1.2.4 Fire vehicle access.	5	Access to three sides of this building.	
	1.2.5 Signage.	5	Signage at main entrance.	
	Other			

1.3	Parking Lots and Sidewalks			
	1.3.1	Number of parking spaces for staff, students and visitors (including stalls for disabled persons).		
		4	26 parking stalls in parking lot and 23 stalls accessed off of the land for a total of 49 stalls.	\$750.00
		2	Add handicapped parking stall (sign).	
	1.3.2	Layout and safety of parking lots.		
		4	No concerns.	
	1.3.3	Surfacing and drainage of parking lots (note whether asphalt or gravel).		
		2	Asphalt paving has good drainage, but it is starting to break-up and should be resurfaced.	\$23,760
1.3.4	Layout and safety of sidewalks.			
		4	No concerns.	
	1.3.5	Surfacing and drainage of sidewalks (note type of material).		
		4	Concrete. No concerns.	
	1.3.6	Curb cuts and ramps for barrier free access.		
		4	There are no curb cuts at the street, but access to the school is at a level grade.	
Other				
Overall Site Conditions & Estimated Costs				\$24,510.00

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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).	4		Slab on grade. OWSJ, metal decking and concrete topping second floor structure. No evidence of movement or cracking.	
2.1.2	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	3		Brick cladding, concrete block back-up. On west side of the school the facing brick has bowed out and the joints have separated in a vertical line, the joints have since been repointed. The cause for this appears to be rain water over flowing from the roof, as evidenced by the mud splashing on the brick face, below the point in question. On the South face some repointing of brick work is required.	\$1,200.00
2.1.3	Roof structure (i.e., signs of bending, cracking, voids, rust, stains).	4		OWSJ and metal decking. No evidence of movement.	
2.1.4	Control/expansion joints.				
Other					

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	<u>Description/Condition/Age</u>	
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 roofing reports or signs of leaking. 4 ply tar and gravel roofing. There has to be some remedial work in the form of back slope at the parapet at the location of the damaged brick face. A Roofing Inspection is recommended.	
2.2.2	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	4		Access is through a man door in the mechanical room to the lower roof and an exterior roof access ladder to the upper roof.	
2.2.3	Control of ice and snow falling from roof.	4		Flat roof, no problems.	
2.2.4	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	N/A		No skylights.	
Other					

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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).	2		See 2.1.2	
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	F.I. 3		Parapet at low roof adjacent to south entrance is showing black stains on the brick as if water is penetrating through at the roof line. Further Investigation is required. Soffits are white stucco and require patching at three locations.	\$1,500.00
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		No evidence of building envelope problems.	
2.3.4	Interface of roof drainage and ground drainage systems.	4		Internal roof drainage to City storm water system. No concerns.	
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	4		No evidence of building envelope problems.	
Other		3		Allowances have been made in Section 4 and 5 for architectural costs associated with recommended mechanical and electrical revisions.	

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).	4	Solid core wood doors in metal frames.	
2.4.2	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4	Good condition.	
2.4.3	Exit door hardware (i.e., safety and/or code concerns).	4	Good condition.	
2.4.4	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	3	Some of the sealed units have lost their seal, approximately 10.	\$4,000.00
2.4.5	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	4	Aluminum windows - Good condition.	
2.4.6	Building envelope (i.e., signs of heavy condensation on doors or windows).	4	No evidence of building envelope problems.	
Other				
Overall Bldg Exterior Condition & Estim Costs				\$6,700.00

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Section 3	Building Interior - Overall Conditions	Rating	Comments/Concerns		Estim. Cost
3.1	Interior Structure		<u>Bldg. Section</u>	<u>Description/Condition</u>	=
3.1.1	Interior walls and partitions (i.e., signs of cracks, spalling, paint peeling).	4	1965 1967	Concrete block partitions, painted. All in good condition.	
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	4	1965 1967	No evidence of differential movement.	
Other					
3.2	Materials and Finishes		<u>Bldg. Section</u>	<u>Description/Condition</u>	
3.2.1	Floor materials and finishes.	4 3	1965 1967	12x12 VAT brown & beige in good condition. Linoleum with heat sealed joints in good condition. Carpet to library and administration in good condition. Second floor corridor linoleum requires joints to be heat sealed. Gymnasium and stage floors needs to be refinished.	\$19,300.00
3.2.2	Wall materials and finishes.	4	1965 1967	Painted concrete block.	
3.2.3	Ceiling materials and finishes.	4	1965 1967	2x4 suspended acoustic tile ceilings to the classrooms and 12x12 T&G acoustic tile to the corridors.	

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3.2	Materials and Finishes (cont'd)		Bldg. Section	Description/Condition	
3.2.4	Interior doors and hardware.	4	1965 1967	Solid core painted wood doors in hollow metal frames c/w transoms with wired glass above the doors. All in good condition.	
3.2.5	Millwork	3	1965 1967	Fir plywood in poor condition, some lower cupboard doors missing.	\$14,000.00
3.2.6	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs).	3	1965 1967	Chalk/tackboards in good condition, but should be changed to white boards.	\$34,800.00
3.2.7	Any other fixed/mounted specialty items (i.e., CTS equipment, gymnasium equipment).	4 3	1965 1967	Climbing wall and projection screen in good condition. Folding wall in gymnasium is in poor condition with damaged vinyl. Repair vinyl skin.	\$2,000.00
3.2.8	Washroom materials and finishes.	4	1965 1967	6x6 Quarry tile floor, painted concrete block walls, 2x4 acoustic tile ceiling, painted floor mounted toilet partitions, all in good condition.	
Other		4	1965 1967	6x6 Quarry tile floor.	

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	
		F.I.	1965 1967	Code review recommended.	
3.3.1	Building construction type - combustible or non-combustible, sprinklered or non-sprinklered.	4	1965 1967	Non-combustible, not sprinklered.	
3.3.2	Fire separations (i.e., between buildings, wings, zones if non-sprinklered).	4	1965 1967	Concrete block. It appears that the rating is only 45 min. by the amount of glass and the use of wood doors in the fire separations	
3.3.3	Fire resistance rating of materials (i.e., corridor walls and doors).	4	1965 1967	45 min. walls and 20 min. doors	
3.3.4	Exiting distances and access to exits.	4	1965 1967	Distance and access meet ABC 1997.	
3.3.5	Barrier-free access.	2	1965 1967	The building is barrier free access to the ground floor only. Add elevator. No barrier-free washroom, add two facilities.	\$95,000.00
3.3.6	Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).	F.I.	1965 1967	Report was unavailable.	
3.3.7	Other health and safety concerns (i.e., evidence of excessive noise conditions, air quality problems)	4	1965 1967	No other concerns.	
Other					
Overall Bldg Interior Condition & Estim Costs					\$165,100.00

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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	1965 1967	Site drains well, no ponding complaints.	
	4.1.2 Exterior plumbing systems (i.e., irrigation systems, hose bibs).	4	1965 1967	Hose bibbs around perimeter of building.	
	4.1.3 Outside storage tanks.	N/A	1965 1967	None	
	Other				
4.2	Fire Suppression Systems		Bldg. Section	Description/Condition	
	4.2.1 Fire hydrants and siamese connections.	4	1965 1967	Fire hydrant on street, no siamese connection.	
	4.2.2 Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	4	1965 1967	Hoses and standpipe throughout building should have a complete automatic sprinkler system installed.	
	4.2.3 Hand extinguishers, blankets and showers (i.e., in CTS areas).	4	1965 1967	Fire extinguishers are installed throughout.	
	4.2.4 Other special situations (e.g., flammable storage areas, science labs, CTS areas).	N/A		None	
	Other				

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	1965 1967	Adequate for existing use.	
4.3.2	Water treatment system(s).	N/A	1965 1967	None	
4.3.3	Pumps and valves (including backflow prevention valves).	4	1965 1967	Adequate for existing use.	
4.3.4	Piping and fittings.	4	1965 1967	Adequate for existing use.	
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	3	1965 1967	Fixtures are of original building construction and will require upgrade as they are starting to be more maintenance intensive.	\$50,000.00
4.3.6	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4	1965 1967	New heater John Woods 403 in good condition.	
4.3.7	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4	1965 1967	Adequate for existing use.	
Other					

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4.4 Heating Systems		Bldg. Section	Description/Condition	
4.4.1	Heating capacity and reliability (including backup capacity).	4 1965 1967	2-Sunnyday hot water boilers, 4,200,000 btuh input are in good condition and provide all the required heating.	
4.4.2	Heating controls (including use of current energy management technology).	4 1965 1967	Johnson Control JC-80 automation system, In good condition.	
4.4.3	Fresh air for combustion and condition of the combustion chimney.	4 1965 1967	Meet current regulations and in good condition .	
4.4.4	Treatment of water used in heating systems.	4 1965 1967	Treatment program being carried out.	
4.4.5	Low water cutoff/pressure relief valves and failure alarms (i.e., hot water heating).	4 1965 1967	Adequate for existing use.	
4.4.6	Heating air filtration systems and filters.	4 1965 1967	Gym and library systems provide heating only, systems are in good shape.	
4.4.7	Heating humidification systems and components.	2 1965 1967	Spray humidifiers in all air handlers should be modified to ASHRAE IAQ standards.	\$100,000.00

4.4 Heating Systems (cont'd)		Bldg.	Description/Condition	
		Section		
4.4.8 Heating distribution systems (i.e., piping, ductwork) and associated components (i.e., diffusers, radiators).	4	1965 1967	In good shape and working well.	
4.4.9 Heating piping, valve and/or duct insulation.	4	1965 1967	In good shape and working well.	
4.4.10 Heat exchangers.	N/A	1965 1967	None	
4.4.11 Heating mixing boxes, dampers and linkages.	4	1965 1967	in good shape and working well.	
4.4.12 Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	3	1965 1967	Single pane windows are causing problems with condensation forming. Refer to 2.4.4	
4.4.13 Zone/unit heaters and controls.	4	1965 1967	In good shape and working well.	
Other				

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4.5	Ventilation Systems		Bldg.	Description/Condition	
			Section		
4.5.1	Air handling units capacity and condition.	4	1965 1967	In good shape and working well.	
4.5.2	Outside air for the occupant load (if possible, reference CFM/occupant).	4	1965 1967	Appears to have adequate capacity.	
4.5.3	Air distribution system (if possible, reference number of air changes/hour).	4	1965 1967	Appears to have adequate capacity.	
4.5.4	Exhaust systems capacity and condition.	3	1965 1967	Some upgrades required in storage rooms and washrooms as odors are present.	\$50,000.00
4.5.5	Separation of out flow from air intakes.	4	1965 1967	There is no cross-contamination visible.	
4.5.6	Special/dedicated ventilation and/or exhaust systems (i.e., kitchen, labs, CTS areas).	4	1965 1967	In good shape and working well.	
Other					

4.5	Ventilation Systems (cont'd)		Bldg.		
			Section	Description/Condition	
	Note: Only complete the following items if there are separate ventilation and heating systems.				
4.5.7	Ventilation controls (including use of current energy management technology).	4	1965 1967	Systems for east and west wing [American Standard Comp Units] systems are operating without deficiencies.	
4.5.8	Air filtration systems and filters.	4	1965 1967	2 inch throw away filters.	
4.5.9	Humidification system and components.	2	1965 1967	Evaporative humidification requires upgrade to ASHRAE IAQ standards. See 4.4.7	
4.5.10	Heat exchangers.	N/A	1965 1967	None	
4.5.11	Ventilation distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages).	4	1965 1967	In good condition and working well.	
Other					

4.6	Cooling Systems		Bldg. Section	Description/Condition	
	4.6.1 Cooling system capacity and condition (i.e., chillers, cooling towers, condensers).	2	1965 1967	Evaporative cooling system requires upgrades to ASHRAE IAQ standards. See 4.4.7	
	4.6.2 Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	N/A	1965 1967	None	
	4.6.3 Cooling system controls (including use of current energy management technology).	N/A	1965 1967	Controlled by BMS system.	
	4.6.4 Special/dedicated cooling systems (i.e., labs, CTS areas).	N/A	1965 1967	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.	3	1965 1967	System could be upgraded to incorporate new energy saving features.	\$75,000.00
Overall Mech Systems Condition & Estim. Costs					\$275,000.00

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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	600A 120/208 Volt Service. 120 KVA Demand Underground Service from padmount Transformer		
	5.1.2 Site and building exterior lighting (i.e., safety concerns).	4	Wall mounted floodlights.		
	5.1.3 Vehicle plug-ins (i.e., number, capacity, condition).	4	One for each Parking Stall 24 Total. Receptacles 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		120 Volt fire alarm system, pullstations and bells.	\$25,000.00
	5.2.2 Emergency lighting systems (i.e., safety concerns, condition).	4		Battery Pack and remote heads. Adequate for building.	
	5.2.3 Exit lighting and signage (i.e., safety concerns, condition).	4		Adequate exit lights.	
	Other				

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5.3	Power Supply and Distribution		Bldg. Section	Description/Condition	
5.3.1	Power service surge protection.	3		None on main service.	\$5,000.00
5.3.2	Panels and wireways capacity and condition.	4		Panels are in good condition, FPE, Adequate Space.	
5.3.3	Emergency generator capacity and condition and/or UPS (if applicable).	N/A			
5.3.4	General wiring devices and methods.	4 3		Specification Grade Receptacles. Condition Good. Light switches are worn out in school.	\$5,000.00
5.3.5	Motor controls.	4		Local Allen Bradley motor starters in good condition.	
Other					

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5.4	Lighting Systems		Bldg. Section	Description/Condition	
5.4.1	Interior lighting systems and components (i.e., illumination levels, conditions, controls).				
		4	1968	Classrooms - 2 lamp suspended fluorescent wraparound lense. 50 FC. Hallways - 2 by 2 fluorescents surface mounted. - 1 by 4 fluorescents surface mounted.	
		3	1965	Classrooms - 2 lamp suspended fluorescent wraparound lense. 50 FC. Gymnasium - 2 lamp surface mount gym wire guard fixture. 26FC. Staff Room - 1 by 4 suspended plastic bladed fixture. Library 1 by 4 wraparound surface mounted fluorescent. 55FC. HPS surface mount fixtures in courtyard.	\$100,000.00
5.4.2	Replacement of ballasts (i.e., health and safety concerns).		FI	May contain PCB Ballasts.	
5.4.3	Implementation of energy efficiency measures and recommendations.				
		3	1968	Replace ballasts and lamps with T-8.	
		3	1965	See 5.4.1	\$2,000.00
Other					

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5.5	Network and Communication Systems		Bldg.	Description/Condition	
			Section		
5.5.1	Telephone system and components (i.e., capacity, reliability, condition).	4		Meridian Norstar System mounted in cabinet in storage room of gymnasium.	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4		P.A. System Bogan. Cable T.V. System. Telephone intercom system. Gymnasium sound system.	
5.5.3	Network cabling (if available, should be category 5 or better).	4		Category 5 Cabling	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	4		Installed in conduit to library. No data installed in classrooms.	
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	4		Data equipment installed in main office storage room.	
5.5.6	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	4		Dedicated circuits for Computer equipment. Local Receptacles for classroom computers.	
Other					

5.6	Miscellaneous Systems		Bldg. Section	Description/Condition	
5.6.1	Site and building surveillance system (if applicable).	N/A			
5.6.2	Intrusion alarms (if applicable).	4		Intrusion alarm system installed.	
5.6.3	Master clock system (if applicable).	4		Simplex master time/program system.	
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			
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 & Estim Costs				\$137,000.00

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>	N/A	No portables at this school.	
6.1.1	Foundation and structure (i.e., signs of bending, cracking, settlement, rust, voids, stains).	N/A		
6.1.2	Roof materials and components (i.e., signs of deterioration, leaks, ice build-up).	N/A		
6.1.3	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		
6.1.9	Ventilation system.	N/A		
6.1.10	Electrical, communication and data network systems.	N/A		
6.1.11	Health and safety concerns (i.e., fire and smoke 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			\$0.00

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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	24	varies	1897.6	20	80	1600	297.6	
7.2	Science Rooms/Labs	1	108.3	108.3	3	95	285	-176.7	
7.3	Ancillary Areas (i.e., Art, Computer Labs, Drama, Music,)	4	varies	378.9	2 3	130 90	530	-151.1	
7.4	Gymnasium (incl. gym storage)	1	361.2 35.2	396.4	1	570 57	627	-230.6	
7.5	Library/Resource Areas	1	276.7	276.7	1	300	300	-23.3	
7.6	Administration/Staff, Physical Education, Storage Areas			629.7		467 95 117	679	-49.3	
7.7	CTS Areas								
	7.7.1 Business Education	N/A							
	7.7.2 Home Economics	N/A							
	7.7.3 Industrial Arts	N/A							
	7.7.4 Other CTS Programs	N/A							
7.8	Other Non-Instructional Areas (i.e., circulation, wall area, crush space, wc area)			1602.5		836 401 168 84	1489	113.5	
	Overall Space Adequacy Assessment	31		5290.1	30		5510	-219.9	

Evaluation Component/ Sub-Component	Additional Notes and Comments

