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Upgrading/ Modernization (identify whether minor or major)				None		
Portable Struct. (identify whether attached/perman. or free-standing/ relocatable)				None		
List of Reports/ Supplementary Information				1. No reports available.		
				2. Assistance from:		
				(a) Elsjia Van Bloomenstein, Principal		
				(b) Dave Conner, Custodian		

School Facility Evaluation Project
Part III - Space Adequacy

	Evaluation Components	Summary Assessment	Estim. Cost
1	Site Conditions	New playground equipment needed, and provision of barrier free parking and ramp.	\$48,000
2	Building Exterior	Items related to deferred maintenance, and replacement of windows, doors, etc.	\$315,500
3	Building Interior	Items mainly related to building aging with poor maintenance, and upgrading to white board standard.	\$176,500
4	Mechanical Systems	Older mechanical system in generally good condition, however does not meet current standards and should be replaced.	\$349,250
5	Electrical Systems	Older electrical system in generally good condition, however replacement parts are an issue.	\$112,880
6	Portable Buildings	None.	\$0
7	Space Adequacy:		
	7.1 Classrooms	Excess of general classroom space.	181.6
	7.2 Science Rooms/Labs		9.1
	7.3 Ancillary Areas	Lack of special program areas.	-161.4
	7.4 Gymnasium	Existing gym is small.	-209
	7.5 Library/Resource Areas	Library is a reasonable size and contains the computer lab.	51.7
	7.6 Administration/Staff Areas	Administration area small, some centralized in '96, however, resources are spread throughout the school.	-195.1
	7.7 CTS Areas	IA and Home Ec. are underutilized.	N/A
	7.8 Other Non-Instructional Areas (incl. gross-up)	Excess circulation.	20.9
	Overall School Conditions & Estim. Costs		\$1,002,130

Section 1	Site Conditions	Rating	Comments/Concerns	Estim. Cost
1.1	General Site Conditions			
1.1.1	Overall site size.	4	Good site size.	
1.1.2	Outdoor athletic areas.	4	Expansive playing fields.	
1.1.3	Outdoor playground areas, including condition of equipment and base.	2	One creative play area, large playing fields. Playground equipment is outdated wooden structure - should be updated/replaced.	\$35,000
1.1.4	Site landscaping.	4	Mature, but sparse - front of school (west side) planting is adequate.	
1.1.5	Site accessories (i.e., perimeter and other fencing, guard rails, bike stands, flag poles).	4	Perimeter chain link fence; wrought iron at front around grass; pipe rail at entry - all acceptable.	
1.1.6	Surface drainage conditions (i.e., drains away from building, signs of ponding).	4	Acceptable.	
1.1.7	Evidence of sub-soil problems.	4	Appears acceptable, but snow-covered at time of report.	
1.1.8	Safety and security concerns due to site conditions.	4	Acceptable.	
Other				

Section 1	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	Numerous access points from city streets.	
1.2.2	Surfacing of on-site road network (note whether asphalt or gravel).	4	Gravel service area to northeast - teacher parking.	
1.2.3	Bus lanes/drop-off areas (note whether on-site or off-site).	4	City streets.	
1.2.4	Fire vehicle access.	4	Access to site from city streets and via park and parking area.	
1.2.5	Signage.	4	Exterior sign on west face of building is acceptable.	
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).	3	25 stalls and much on street parking available. Upgrade to provide barrier free stall, including signage and asphalt.	\$3,000
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.	
1.3.4	Layout and safety of sidewalks.	4	Adequate.	
1.3.5	Surfacing and drainage of sidewalks (note type of material).	4	Concrete.	
1.3.6	Curb cuts and ramps for barrier free access.	3	Ramp at front of school to allow access from exterior. Needs upgrading.	\$10,000
Other				
	Overall Site Conditions & Estimated Costs			\$48,000

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		Adequate, no problems noted.	
2.1.2	Wall structure and columns (i.e., signs of bending, cracking, settlement, voids, rust, stains).	2		Deterioration in "courtyard" of "buttresses". Entries to both wings from south playground - staining and cracking at roof flashing/stucco. Allowance for repairs.	\$25,000
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.	n/a			
Other					

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).	F.I.		School has had roof repaired. No leaks at present, but a report should be completed to further investigate the overall roof condition.	
2.2.2	Roof accessories (i.e., ladders, stairs, hatches, masts, exhaust hoods, chimneys, gutters, downspouts, splashpads).	4		Wooden ladder to roof is adequate.	
2.2.3	Control of ice and snow falling from roof.	4		Flat roof and low pitch roof - no apparent problems.	
2.2.4	Skylights (i.e., signs of distress, leaks, ice build-up, condensation, deteriorated materials/seals).	4		No skylights. Upper clerestory windows are functioning well.	
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).	1		Masonry okay. Wood siding needs repair and stain. All wood trim needs paint and minor repair. Stucco needs cleaning and painting.	\$70,000
2.3.2	Fascias, soffits, parapets (i.e., signs of looseness, stains, rust, peeling paint).	1		Need paint.	\$20,000
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.	4		Appears adequate.	
2.3.5	Inside faces of exterior walls (i.e., signs of cracks, water stains, dust spots).	4		Appears okay.	
Other		3		Allowance for renovations related to boiler replacement.	\$30,000

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		Doors and hardware original to building and appears to function well, but reaching the end of their life cycle. Allowance for replacement and associated repairs.	\$10,000
2.4.2	Door accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	3		Original items, but acceptable. Reaching the end of their life cycle. Allowance for replacement.	\$10,000
2.4.3	Exit door hardware (i.e., safety and/or code concerns).	3		Acceptable. Kick plates should be replaced.	\$500
2.4.4	Windows (i.e., signs of deterioration, rusting metal, glass cracks, peeling paint, damaged seals, sealed unit failure).	3		Need paint and minor repairs immediately (\$20,000), but windows should be replaced as they are reaching the end of their life cycle. Replacement should be done in the style of the original building. Repair surrounding trim.	\$150,000
2.4.5	Window accessories (i.e., latches, hardware, screens, locks, alarms, holders, closers, security devices).	3		Adequate. Original hardware should be maintained or reused as possible with any window replacement. Replace inoperable hardware with appropriate pieces (see 2.4.4 for costs).	
2.4.6	Building envelope (i.e., signs of heavy condensation on doors or windows).	1		No signs of moisture penetrating as yet. Entries at south side need immediate attention. See Item 2.1.2.	
Other					
Overall Bldg Exterior Condition & Estim Costs					\$315,500

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).	4		Masonry and plaster walls. Many walls (gym, etc.) have plywood wainscotting - generally very good.	
		3		Plaster cracked in north corridor by gymnasium.	\$500
3.1.2	Floors (i.e., signs of cracks, heaving, settlement).	4		No problems noted.	
Other					
3.2	Materials and Finishes		Bldg. Section	Description/Condition	
3.2.1	Floor materials and finishes.	3		V/A tile in corridors; terrazzo at "Boys" and "Girls" entrances; ceramic tile in boys and girls washrooms; terrazzo in old science room; carpet in office/staff area and music room - carpet is worn out, and should be replaced.	\$30,000
3.2.2	Wall materials and finishes.	2		Painted concrete block and plaster. All surfaces need paint.	\$55,000
3.2.3	Ceiling materials and finishes.	3		Ceiling is combination of plaster, ceiling tile and acoustic tile. Minor repairs throughout are necessary.	\$2,500

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.	4		Appears to be in good condition.	
3.2.5	Millwork	3		Millwork original - replace in staff room only, classrooms are okay.	\$10,000
3.2.6	Fixed/wall mounted equipment (i.e., writing boards, tackboards, display boards, signs).	3		Chalk boards, tack boards adequate, but black boards should be replaced with white board to bring up to standard.	\$7,000
3.2.7	Any other fixed/mounted specialty items (i.e., CTS equipment, gymnasium equipment).	3		Gym equipment is minimal and could be improved and upgraded.	\$25,000
		3		Gym curtains are original to building and could be flammable. Allowance to replace curtains.	\$10,000
3.2.8	Washroom materials and finishes.	2		Repaint - see Item 3.2.2 for cost.	
		3		Toilets should be upgraded. 8 girls, 5 boys - function well, but finish is very poor.	\$6,500
		4		Partitions are good.	
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. 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		Bldg. Section	Description/Condition	
	3.3.1 Building construction type - combustible or non-combustible, sprinklered or non-sprinklered.	4		Non-combustible construction except combustible roof. Non-sprinklered. A mixture of combustible and non-combustible construction.	
	3.3.2 Fire separations (i.e., between buildings, wings, zones if non-sprinklered).	4		No full fire separations.	
	3.3.3 Fire resistance rating of materials (i.e., corridor walls and doors).	4		Adequate - concrete block and plaster.	
	3.3.4 Exiting distances and access to exits.	4		Adequate.	
	3.3.5 Barrier-free access.	3		Building is accessible - lower level not accessible from inside of building. Ramp should be built at gymnasium stairs. Handicap stalls exist in boys and girls washrooms, but do not meet guidelines - should be redone to standard.	\$30,000
	3.3.6 Availability of hazardous materials audit (i.e., evidence of safety concerns with respect to asbestos, PCB's, chemicals).	F.I.		Expected in finishes, insulation and ballasts.	
	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				\$176,500

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		Runs off site.	
4.1.2	Exterior plumbing systems (i.e., irrigation systems, hose bibs).	3		No irrigation, missing back flow prevention on hose bibs.	\$500
4.1.3	Outside storage tanks.	n/a			
Other		n/a			
4.2	Fire Suppression Systems		Bldg. Section	Description/Condition	
4.2.1	Fire hydrants and siamese connections.	4		Fire hydrant across street, no siamese.	
4.2.2	Fire suppression systems (i.e., pumps, sprinklers, piping, reservoirs, hoses, stand pipes, CO2 systems).	4		Fire hoses, no inspection tag.	
4.2.3	Hand extinguishers, blankets and showers (i.e., in CTS areas).	4		Fire extinguishers tested May/June 1999.	
4.2.4	Other special situations (e.g., flammable storage areas, science labs, CTS areas).	n/a			
Other		n/a			

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		City of Calgary.	
4.3.2	Water treatment system(s).	n/a			
4.3.3	Pumps and valves (including backflow prevention valves).	3		Only back flow prevention on boiler, should proceed to do rest of school.	\$6,000
4.3.4	Piping and fittings.	4		Mix of copper/galvanized.	
4.3.5	Plumbing fixtures (i.e., toilets, urinals, sinks)	4		Good condition.	
4.3.6	Domestic hot water system (i.e., heater, storage tanks, failure alarms, pressure, volume, recirculation).	4		Domestic hot water tank new 1994 John Wood 33 gallon, 36,000.	
4.3.7	Sanitary and storm sewers, including sumps and pits (note whether sewage system is municipal or septic).	4		City of Calgary, sump pump in basement.	
Other		n/a			

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).	3		Steam heating system, single system Brownweld S-1953 is past its life expectancy. Do a major mechanical upgrade.	\$122,490
4.4.2	Heating controls (including use of current energy management technology).	4		Pneumatic controls.	
4.4.3	Fresh air for combustion and condition of the combustion chimney.	3		Combustion air no relief air.	\$500
4.4.4	Treatment of water used in heating systems.	4		Done 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		On air handling unit and unit ventilators.	
4.4.7	Heating humidification systems and components.	n/a			

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		Piping and ductwork in crawlspace.	
4.4.9	Heating piping, valve and/or duct insulation.	4		Adequate.	
4.4.10	Heat exchangers.	n/a			
4.4.11	Heating mixing boxes, dampers and linkages.	4		Part of unit ventilators.	
4.4.12	Heating distribution/circulation in larger spaces (i.e., user comfort, temperature of outside wall surfaces).	4		Appears uniform temperatures.	
4.4.13	Zone/unit heaters and controls.	4		Pneumatic thermostat per classroom.	
Other		n/a			

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.	3		Univentilators throughout except offices. Upgrade system at same time as 4.4.1 occurs.	\$136,100
4.5.2	Outside air for the occupant load (if possible, reference CFM/occupant).	4		Appears okay.	
4.5.3	Air distribution system (if possible, reference number of air changes/hour).	4		Appears okay.	
4.5.4	Exhaust systems capacity and condition.	3		Appears okay except should add exhaust to gas meter room.	\$2,000
4.5.5	Separation of out flow from air intakes.	5		Adequate.	
4.5.6	Special/dedicated ventilation and/or exhaust systems (i.e., kitchen, labs, CTS areas).	4		Residential size kitchen for milk program.	
Other		n/a			

Section 4	Mechanical Systems	Rating	Comments/Concerns		Estim. Cost
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>				
4.5.7	Ventilation controls (including use of current energy management technology).	4		Pneumatic (old).	
4.5.8	Air filtration systems and filters.	4		Part of air handling unit and unit ventilators.	
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).	4		Appears okay - parts may be a problem.	
Other		n/a			

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).	n/a			
4.6.2	Cooling distribution system and components (i.e., ductwork, diffusers, mixing boxes, dampers, linkages)	n/a			
4.6.3	Cooling system controls (including use of current energy management technology).	n/a			
4.6.4	Special/dedicated cooling systems (i.e., labs, CTS areas).	n/a			
Other		n/a			
4.7	Building Control Systems		Bldg. Section	Description/Condition	
4.7.1	Building wide/system wide control systems and/or energy management systems.	3		Pneumatic, no energy management system or building management system. Upgrade at same time as 4.4.1 occurs.	\$81,660
	Overall Mech Systems Condition & Estim. Costs				\$349,250

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	400A/120/208/60/1 - parts will become a problem.	
5.1.2	Site and building exterior lighting (i.e., safety concerns).	4	HID on east and west face only.	
5.1.3	Vehicle plug-ins (i.e., number, capacity, condition).	4	Ten duplex okay condition.	
Other		n/a		
5.2	Life Safety Systems			
5.2.1	Fire and smoke alarm systems (i.e., safety concerns, up-to-date technology, regularly tested).	3	Bldg. Section Description/Condition Silent Knight 5104 ULC fire alarm, battery back-up should have more pull stations.	\$2,000
5.2.2	Emergency lighting systems (i.e., safety concerns, condition).	4	Battery packs and remote heads.	
5.2.3	Exit lighting and signage (i.e., safety concerns, condition).	4	Tied into battery packs.	
Other		3	Gas meter room not class 1 division 1.	\$2,000

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.	n/a			
5.3.2	Panels and wireways capacity and condition.	4		Parts will be a problem.	
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		A mix of old and new. Parts are a problem.	
Other		n/a			

Section 5	Electrical Systems	Rating	Comments/Concerns		Estim. Cost
5.4	Lighting Systems		Bldg. Section	Description/Condition	
5.4.1	Interior lighting systems and components (i.e., illumination levels, conditions, controls).	3		Library 50-70 FC(fluorescent), Halls 10-20 FC(fluorescent), Gym 20-30 FC(fluorescent), Staff 30-60 FC(fluorescent), Offices 60-70 FC (fluorescent), (40 where user has delamped). Do lighting upgrade to T-8 lamps and energy efficient ballasts.	\$108,880
5.4.2	Replacement of ballasts (i.e., health and safety concerns).	4		Only as they fail.	
5.4.3	Implementation of energy efficiency measures and recommendations.	3		T-12 technology. See 5.4.1 for costs to replace with T-8's.	
Other		n/a			

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		Telephone per classroom.	
5.5.2	Other communication systems (i.e., public address, intercom, CCTV, satellite or cable TV).	4		Public address.	
5.5.3	Network cabling (if available, should be category 5 or better).	4		Category 5 (limited amount).	
5.5.4	Network cabling installation (i.e., in conduit, secured to walls or tables).	4		In wire chase.	
5.5.5	Wiring and telecommunication closets (i.e., size, security, ventilation/cooling, capacity for growth).	4		No separate areas.	
5.5.6	Provision for dedicated circuits for network equipment (i.e., hubs, switches, computers).	4		Appears to be okay, panels generally full.	
Other		n/a			

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			
5.6.2	Intrusion alarms (if applicable).	4		CBE System.	
5.6.3	Master clock system (if applicable).	n/a		Except Auto Bell System.	
Other		n/a			
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		No elevator - single storey building.	
5.7.3	Lighting and ventilation of elevators/lifts.	n/a			
Other		n/a			
	Overall Elect. Systems Condition & Estim Costs				\$112,880

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>		None.	
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

Section 7	Space Adequacy - Capacity: 325	This Facility			Equiv. New Facility			Surplus/ Deficiency	Comments/Concerns
		No.	Size	Total Area	No.	Size	Total Area		
7.1	Classrooms	12	81.8	981.6	10	80	800	181.6	There are no portables.
7.2	Science Rooms/Labs	1	104.1	104.1	1	95	95	9.1	
7.3	Ancillary Areas (i.e., Art, Computer Labs, Drama, Music) - Total	2		148.6	3		310	-161.4	
	Music		72.4						
	Drama		76.2						Gym stage area.
	Art								Computer lab part of library. Drama occurs in gym. Art occurs in classrooms.
	Computer								
7.4	Gymnasium (incl. gym storage)	1		264	1		473	-209	Includes gym storage.
	Gym		254			430			
	Storage		10			43			
7.5	Library/Resource Areas	1		211.7	1	160	160	51.7	
7.6	Administration/Staff, Physical Education, Storage Areas, Nurse, Photocopy			121.9			317	-195.1	
7.7	CTS Areas								
	7.7.1 Business Education - N/A								None.
	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)			890.9			870	20.9	
	Overall Space Adequacy Assessment	17		2,722.8	16		3,025	-302.2	