ELK ISLAND CATHOLIC SCHOOLS **ST. JOHN PAUL II CATHOLIC HIGH SCHOOL**

9975 - 93rd Aveue, Fort Saskatchewan, Alberta T8L 1N5



Year Built:	1983 - Original Building		
Additions:	N/A		
Grades Served:	9-12		
Permanent Classrooms:	17		
Portable Classrooms:	N/A		
Gross Area:	4,741.7 m2		
Capacity:	477		
Enrolment:	381		
Utilization:	84.1%		
Instructional Program:	Basic academics plus computers, art, music, distance		
-	education, CTS streams and special needs programs		
Building Deferred Maintenance: (Oct.25, 2011)	\$3,436,200		
Building FCI: (Oct.25, 2011)	23.38% (Fair)		
Site Deferred Maintenance: (Oct.25, 2011)	\$325,400		





Exterior elevations and main entrance require upgrading to enhance curb appeal.



Boys' change room showers require upgrading to provide individual stalls.



A majority of the CTS, ancillary spaces and the library have mezzanines which are used for storage as well as instructional space.



There is a deficiency in the number of Information Services spaces.



The central gathering area provides good natural light and a variety of seating areas adjacent to the large commercial kitchen.



Washrooms in the South portion of the school are used primarily as storage.

SUMMARY STATEMENT

Additional instructional spaces are required to bring the school up to provincial guidelines which will build out the site to it's full capacity.

OBSERVATIONS AND COMMENTS

- 1. **Program Areas:** The school has a deficiency in the number of instructional spaces. Additional classrooms and information services are required to accommodate the increasing enrolments. The majority of instructional spaces are below provincial guideline areas.
- 2. Barrier-Free Accessibility: Some barrier-free provisions have been made in the washrooms in the form of larger washroom stalls and lower sinks, however, grab bars in washrooms, accessible plumbing fixtures and mirrors are deficient. The main entrance of the school also requires push-button access to improve barrier-free access.
- 3. Washroom Fixtures: existing school: 16 male / 16 female

code requirement: 5 male / 9 female

RECOMMENDATIONS

- **1. Program Area:** Provide additional instructional spaces to meet provincial guidelines.
- 2. Barrier-Free Accessibility: The main entrance of the school requires pushbutton access to improve barrier-free access. Grab bars in washrooms, accessible plumbing fixtures and mirrors are required in at least one washroom stall for each sex. Accessible curb cuts in the sidewalks around the site are required.
- **3. Roof Repair:** The conclusions and recommendations outlined in the roofing report by Alberta Independent Inspection & Consulting Services Ltd should be followed.
- 4. **CTS Streams:** A desire was expressed by the school to expand the number of CTS streams. Any expansion will require redevelopment of existing areas as the area of the CTS space meets the provincial guidelines.
- **5. Main Entrance:** The main entrance to the school requires upgrading for both aesthetics and visibility.

AREA COMPARISON CHART

	Existing School (469 Capacity)			Provincial Guidelines (475 Capacity School)		VARIANCE
	Instructional Space	Total Area		Instructional Space	Total Area	
8	Classrooms	603.7	11	Classrooms @ 80m2	880	(276.30)
2	Science Classrooms	252.5	2	Science Classrooms @ 120m2	240	12.50
1	Large Ancillary	130.2	1	Large Ancillary @ 130m2	130	0.20
3	Small Ancillary	214.68	3	Small Ancillary @ 90m2	270	(55.32)
1	Info Services	71.7	2	Info Services @ 115m2	230	(158.30)
1	Gymnasium	645.1	1	Gymnasium	690	(44.90)
	Gym Storage	40.3		Gym Storage	69	(28.70)
1	Library	168.2	1	Library	214	(45.80)
2	CTS	355.75	2	СТЅ	400	(44.25)
	Och test			0.500	2100	(610.07)
	Subtotal:	2482.13		Subtotal:	3123	(640.87)
	Total Instructional	2482.13		Total Instructional Area:	3123	(640.87)
	Number of Instructional Spaces:	19		Number of Instructional Spaces:	23	(4)
	Admin/Staff Areas	344		Admin/Staff Areas	307	37.00
	Physical Education	118.6		Physical Education	145	(26.40)
	Circulation	940.5		Circulation	681	259.50
	Wall Area	202		Wall Area	327	(125.00)
	Storage	91.54		Storage	95	(3.46)
	Washrooms	170.5		Washrooms	57	113.50
	Flexible Space	141.3		Flexible Space	114	27.30
	Wiring Network	24.2		Wiring Network	45	(20.80)
	Mechanical	226.93		Mechanical	120	106.93
	Total Non-Instructional	2259.57		Total Non-Instructional	1891	368.57
	Total Area	4741.7		Total Area	5014	(272.30)
	Area per Student	n/a		Area per Student		,,

JOHN PAUL II CATHOLIC HIGH SCHOOL GRADES 9-12

	Total Area	4741.7
Area	per Student	n/a



