

A. EXECUTIVE SUMMARY

BACKGROUND

In November 1999 Alberta Infrastructure embarked on an evaluation of selected school facilities in all school divisions in Alberta. Selected architectural firms, working closely with mechanical, electrical and structural consultants as well as with representatives of the school divisions themselves visited the selected schools and, using a standard evaluation form developed by Alberta Infrastructure, completed assessments of the physical condition of the schools.

Working under the direction of regional coordinators for the north, central and south regions of the province, and drawing on information available from the School Facilities Branch, evaluation forms were then completed by the architectural firms to provide a profile of each school. Each profile includes capacity and space adequacy when compared with an equivalent new facility. An estimate of costs for repairs/renovations to physical conditions deemed emergency/critical, poor/unsatisfactory or marginal were made. Regional coordinators reviewed draft copies of all reports to ensure that, as far as possible, a uniformity in assessment of existing conditions was met.

While programmatic issues are touched on briefly in some reports under Part IV, Additional Comments, these issues and any cost implications are not the focus of the reports and will be dealt with elsewhere.

SUNDANCE COMMUNITY SCHOOL

Sundance Elementary School, located in southeast Calgary on a flat site, was built in 1982 as a flat-roofed masonry structure. Two sets of four attached portables are located at the back of the building have existed since the original building was built. The classroom spaces follow the perimeter of the building while the gymnasium and library occupy the central position. The surrounding site is in good condition, as is the brick exterior. There is little evidence of problems with the original finishes of the interior.

Most of the mechanical systems function well. Some ventilation issues exist in the duplication room due to the continual use of the copier. Lighting and data jack upgrading is required, otherwise the electrical systems are good.

Estimated total costs for renovations to School are **\$213,100.00**. This figure is broken down as follows:

1. Site Conditions	\$5,300.00
2. Building Exterior	\$5,000.00
3. Building Interior	\$17,800.00
4. Mechanical Systems	\$10,000.00
5. Electrical Systems	\$142,000.00
6. Portable Buildings	<u>\$33,000.00</u>
Total:	<u>\$213,100.00</u>

* Items that have been identified as requiring further investigation have not been included in the estimated costs.

Sundance Elementary is a well-maintained facility that will continue to perform over the next number of years.

SPACE ADEQUACY

The existing area according to the "School Building Area Guidelines" and "Supplement – Maximum Gross Area of School Building Projects", is deficient:

Existing Total Area (m ²)	3,108.47
Projected Required Area (m ²)	3,241.00
Deficiency (m ²)	(132.53)

FURTHER INVESTIGATION REQUIRED

1. The Calgary Board of Education was unable to provide roofing reports. Further investigation is required.
2. Further investigation should be made of old light fixtures which probably contain P.C.B.'s due to age.

SCHOOL DATA PLAN INFORMATION

The plan information for this building is not current. Some minor plan changes need to be incorporated.

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