

EXECUTIVE SUMMARY

Project Overview

In February 2000 the Alberta Infrastructure School Facilities Branch engaged Carruthers & Associates Architects Inc. to investigate and report on the physical condition of 23 schools in Calgary under the jurisdiction of the Calgary Board of Education. We are now pleased to present the results of our investigations, in the form of charts as specified by Alberta Infrastructure.

Construction History

Original: 1960, 2965.5 sq. m. 12 classrooms, washrooms, offices, gymnasium

Addition: 1972, 1922.3 sq. m. 13 Classrooms

Evaluation Date: April 7, 2000

Building Summary

1960, Concrete slab and wood frame floor, concrete block and wood frame walls, wood joists wood decking.

1972 Concrete slab, concrete block walls, joists & steel roof decking,.

Original school is all hot water distribution and should be considered for replacement along with boiler. 1972 addition is all hot water and is in good shape and can be maintained.

Summary of Observations and Recommendations

- Replace exterior doors & accessories
- Replace original windows
- Replace carpet in various locations.
- Replace interior doors
- Replace existing millwork
- Refinish washrooms
- Upgrade handicapped access

Estimated Costs:

1.Site: \$11,000

2.Building exterior:	\$134,000
3.Building interior:	\$226,000
4.Mechanical:	\$466,000
5.Electrical:	\$246,000
6.Portables	\$0
TOTAL:	\$1,083,700

Space Adequacy:

Total area this facility:	4887.8 m. ²
Equivalent new facility requirements:	4526 m. ²
Space Surplus:	361.8 m. ²

Further Investigation:

- Cracking gymnasium wall to be investigated
- Asbestos costing.
- Quality of Roof & Accessories
- Millwork and baseboard paint to be reviewed.

School Plan and Data Information

The plan information for the building was supplied by the school jurisdiction. Area information was provided by Alberta Infrastructure. The information generally appears to be up to date with some minor room function revisions.

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