

Crawford Plains School**Edmonton School Division No. 7**

Edmonton, AB

Executive Summary

In April 2000, Alberta Infrastructure engaged Lemermeyer Architect Inc. to participate in Phase 3 of the facility evaluations for several schools utilizing a standard facilities condition form. The goal of Alberta Infrastructure was to obtain a standardized, accurate snapshot of the school facilities across the province.

Crawford Plains School, located in Edmonton, was evaluated on the 14th of April 2000. Based upon the observations of the facility and discussions with the Principal, the following is an overview of some of the issues that are discussed in detail within the evaluation report:

Architectural*Estimated Cost: **\$157,600.00***

- Building Exterior is in very good condition, with the exception of the condition of the asphalt shingle roof, which are bucking and at the end of their life.
- Exterior doors are a combination of original painted wood and replacement painted metal doors. Original painted wooden doors are rotting, peeling and warping. Replacement is recommended with painted metal units.
- The site is in good condition overall, however some minor additional pavement is required within the Staff Parking Lot.
- Building Interior is in good condition. Finishes are mostly original to the time of construction throughout. Some replacement of the vinyl wall covering is required.
- Portable Classrooms require upgraded finishes and re-painting of the exterior, which is pealed and weathered.

Mechanical*Estimated Cost: **\$10,000.00***

- Mechanical systems within this Facility are in good condition. A few plumbing fixtures are chipped and should be replaced.

Electrical*Estimated Cost: **\$135,400.00***

- Additional lighting is required on the Southwest side of the Facility, due to safety and vandalism concerns..
- Panels are original to the Facility and are in good condition, approx. 60% capacity.
- All fluorescent lighting utilize inefficient T12 ballasts. Upgrading to T8 electronic ballasts is recommended.

With the exception of the few relatively minor Architectural, Mechanical and Electrical concerns, the facility appears to be well maintained and cared for. The estimated cost of repairs for this facility would be approximately **\$303,000.00**. This facility is in a good location within the surrounding community and should meet the needs of the community now and into the future.