

Centre Scolaire et Communautaire de Moose Jaw

The Centre Scolaire et Communautaire de Moose Jaw project consists of extensive renovations and large, new additions to an existing school. The addition includes seven classrooms, a resource centre, performing arts area, administration offices and a staff room. The Centre also includes a community area with a multi-purpose room and a childcare unit with an office, kitchen and amenities.

Budget: \$4,800,000

CONSULTING SERVICES

Responsible for preparing the Commercial Building Incentive Program (CBIP) application.

PROJECT HIGHLIGHTS

- Application was in accordance with CBIP's prescriptive path: the school is too small to advisably perform a full-fledged simulation, so Integrated Designs suggested that Centre Scolaire implement two defined energy saving measures under the Prescriptive Path and successfully achieve a grant that way. The Prescriptive Path has since been discontinued by CBIP.
- Air-to-air heat recovery on fresh air > 60% annual effectiveness
- Overall fenestration U-value < 1.37 W/m²K
- Application was very successful; Centre Scolaire received a larger grant than expected