

Moncton North School

Moncton, New Brunswick



In 2010 the Province of New Brunswick entered into a Public-Private Partnership (P3) to design, build, operate and maintain two new schools, located in Rexton and Moncton North. The approximate combined capital cost of both projects is \$40 million. The agreement means that the owner will lease the facilities back to the government over 30 years, saving them approx. \$12 million overall.

The new school in Moncton is about 100,000 sq.ft in size and now accommodates around 650 students from kindergarden to Grade 8. The school includes: 27 classrooms; a literacy support room; a resource centre; a technology education room; a cafeteria and kitchen; a science room; two gymnasiums; two music rooms; two visual arts rooms; two resource teaching rooms; and three team teaching rooms. The school was completed in the Spring of 2010.

In the summer of 2009, Bird Construction approached Strescon Limited to look at using insulated precast wall panels on the exterior of the school. Working closely with their design team, FBM

Architects and BMR Engineering, a design was created. The insulated panels used 4" rigid insulation. 75 precast non-loadbearing panels were used around the classrooms with 58 precast loadbearing panels around the gymnasiums and in the winter of 2010 - a total of 35,270 sq.ft. of panels were erected in just 11 days.



Project: **Moncton North School - Moncton, NB**
Owner: **Brunswick Learning Centres Inc. - Moncton, NB**
Architect: **FBM Architects - Halifax, NS**
Construction Manager: **Bird Construction - Saint John, NB**



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