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## BISON RUN SCHOOL WINNIPEG, MB

The new two-storey school for the Pembina Trails School Division, funded by the Province of Manitoba, accommodates 800 students in the Waverley West neighbourhood in south Winnipeg. The 81,410 sf building consists of 28 kindergarten to grade 8 classrooms; music and band rooms; library, gym, canteen and multi-purpose space; dedicated science rooms, STEM lab, manufacturing and construction lab, and home economics; a resource and life skills suite and administration and support spaces. The school also includes an integrated 'before and after school' child care space. The school is organized as three wings anchored by a central two-storey entry Commons, which is designed to facilitate after-hours community use.

The new school is LEED Silver certified and is designed to support the concept that a school facility should provide the best possible environment for teaching and learning for all ages of students, in consideration of the environment and principles of sound financial stewardship. The design is guided by the principles of liveability, sustainability, durability and flexibility and creates a facility that supports: physical and psychological health of students and staff; occupant health, systems and energy efficiency and responsible use of materials; life-cycle considerations of operations and maintenance; and flexibility to adapt to the continued evolution of the Waverley West community.