

West Merganser Upgrades

Stats:

LOCATION:

Chestermere, AB
(near Calgary)



CLIENT:

Town of Chestermere

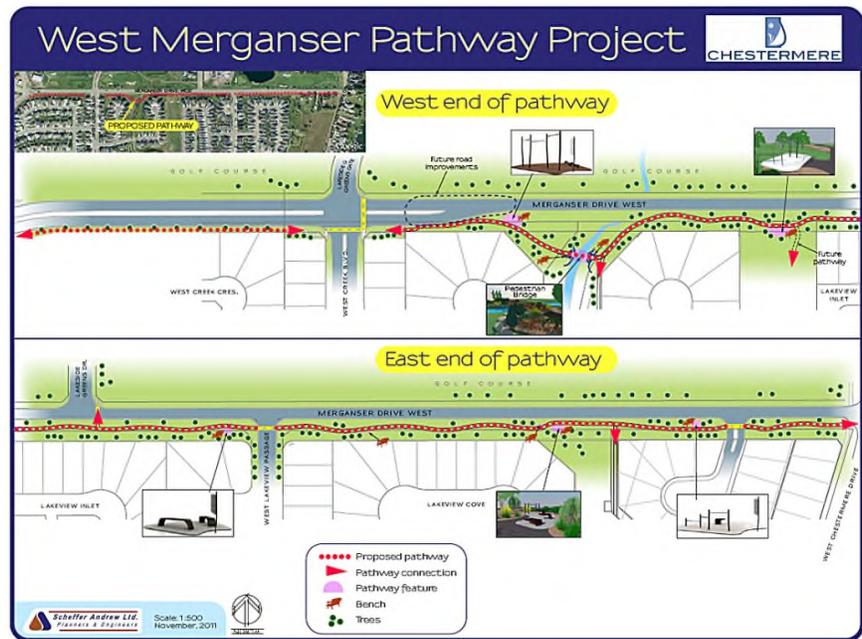
PROJECT TIMELINE:



OUR ROLE:

Prime Consultant

PROJECT TYPE: Drainage Improvements & Trail System



PROJECT DESCRIPTION:

The scope of this project was to alleviate drainage problems at the intersection of West Merganser Drive and Lakeside Greens Drive, while incorporating pathway upgrades. The meandering pathway system was located in an existing right-of-way which was initially set aside for a four lane divided roadway, which was later deemed unnecessary based on traffic projections.

SERVICES WE PROVIDED:

Detailed engineering design, public consultation and construction management services were provided. The main components of the project were the removal of 1 kilometer of existing pathway, the installation of 450m of new storm sewer, lowering an existing watermain crossing to allow for the new storm sewer alignment, and the construction of 750 m of new asphalt pathway along with 10,000 square meters of landscaping. The landscaping portion included ditch relocation, matching grades to the adjacent golf course to maintain drainage, and finally seeding of the entire area. One of the main concerns was maintaining access to the golf course along with coordination road/lane closures with peak traffic hours. We were also asked to maintain relations with the golf course and address any concerns they may have with the grading along their property.