Stoney Trail / Nose Hill Drive Interchange

Fall 2012

Project Update

Start Date: December 14, 2011

Contractor: Acciona Infrastructure Canada

Proposed Completion: Fall 2014

Percent Complete: 40 %

Completed Activities

Aecom has been retained to plan, design and administrate the interchange construction. Acciona Infrastructure Canada has been awarded the construction contract for the project.

The Nose Hill Drive detour has been opened and the traffic signals have been removed from Stoney Trail. Nose Hill Drive has been reduced to one lane in each direction between 87th Street NW and Tuscany Hill NW to allow for the Nose Hill Drive over Stoney Trail bridge earthwork to proceed.

The girders for the new southbound Stoney Trail over CPR and the pedestrian bridge have been put into position. The wildlife underpass extension has been completed.

Project Status for Fall 2012

Acciona is progressing with the construction of the Nose Hill Drive bridge over Stoney Trail, starting with the placement of abutment fills and the foundation piles.

Construction of the retaining walls at the north end of the wildlife underpass is nearing completion. Earthworks and underground storm pipes will continue weather permitting.

Utility companies, such as Enmax, Telus, etc., are progressing with adjustments to their respective utility modifications.

Next Steps

Construction of the permanent pathway in the northwest quadrant of the interchange. Reconstruction of the retaining wall at the south end of the wildlife underpass and earthworks along the new alignment of Nose Hill Drive and southbound Stoney Trail.

Forming, placement or reinforcement steel and concrete for the bridge decks on the southbound and pedestrian bridges over CPR. Construction of the Nose Hill Drive bridge pier and abutment substructure.

Various short term traffic detours are anticipated in 2013 to allow for the installation of underground utilities across existing traffic lanes.

Construction Information

For more information on this project, please call (403) 270-9203 or email stoney.trail@aecom.com.

Aberta Government