Stoney Trail / Nose Hill Drive Interchange

Fall 2011

Project Update

Start Date: Winter 2011/12 Contractor: Acciona Infrastructure Canada

Proposed Completion: Fall 2014 Percent Complete: 0%

Completed Activities

Aecom has been retained to plan, design and administrate the interchange construction. Aecom has completed a comprehensive functional planning study, site survey, traffic analysis, geotechnical investigation and detailed design of the interchange.

Acciona Infrastructure Canada has been awarded the construction contract for the project.

Project Status for Fall 2011

Acciona is preparing Traffic Accommodation and Environmental Construction Operation Plans, preparing staging and construction schedules, arranging sub-contractors and ordering materials.

Utility companies, Enmax, Telus, Atco Gas, etc. are finalizing their designs for adjustment and scheduling their respective modifications prior to interchange construction.

Next Steps

Utility companies will be undertaking adjustments to their utilities.

Construction of the new southbound Stoney Trail bridge over the CP Rail facilities will be started, followed by the construction of a connector road between Nose Hill Drive and Bearspaw Dam Road south of Tuscany Hill. This connector road will then be used as a detour for Nose Hill Drive, allowing the signals to be removed from Stoney Trail. Adjustments to underground storm pipes is required as well as the placement of earth work for the interchange ramps, bridge approaches and the realignment of Nose Hill Drive.

In preparation for the interchange construction, Alberta Transportation will be stockpiling earth from the construction of the Crowchild Trail Interchange project in the southeast quadrant of the existing intersection. This material is surplus from Crowchild Trail and will be required for the construction of the Nose Hill Drive Interchange.

Construction Information

Construction of the interchange is not expected to commence until Winter 2011/12.

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