Southwest Calgary Ring Road

Construction Update #2

August 29, 2017

Summer Construction Update



Earthworks on the SWCRR near the future 90 Avenue interchange

The first season of construction for the Southwest Calgary Ring Road is well underway and activity is occurring along the length of the project corridor. Much of the focus in 2017 is on earthworks, foundations for structures and building new roads. Work on many of the interchanges starts in 2018.

We recently uploaded <u>maps</u> on our website showing the planned progression of construction impacts along Highway 8/Glenmore Trail. Additional maps for the corridor along Highway 22X will be available in the upcoming period.

Updates regarding construction activities and traffic impacts available at www.SWCRRproject.com.

Highway 8/Glenmore Trail to 37 Street S.W.

- Earthworks have started for the eastbound lanes along Highway 8 and Glenmore Trail
- Piling activity for bridges is ongoing near Sarcee Trail and in the Elbow River valley
- Weaselhead Road will be realigned in September to provide space for the construction of the Elbow River crossing

- Preparations for realignment of the Elbow River are largely complete, with local vegetation planted ahead of the opening of the new channel in 2018
- The gravel site near Old Banff Coach Road S.W. is in production and activity on the haul road will ramp up over the upcoming period
- The haul road will result in new traffic signals on 17 Avenue,
 Lower Springbank Road and <u>Highway 8</u>
- Earthworks have commenced for the new culvert and bridge at Cullen Creek
- Work will start in September on Tsuut'ina Parkway, which will serve as the new entrance/exit to the community of Lakeview and Grey Eagle Resort and Casino
- An asphalt plant will be set up at the intersection of the SWCRR and Tsuut'ina Parkway in late August (an area south of Westhills mall and over a kilometer from the closest community)
- A recent <u>review</u> confirmed that in no case does the community of Discovery Ridge receive a back-water flooding effect due to the proposed Elbow River crossing
- ATCO Pipelines commenced work around Highway 8 for the <u>West Calgary Connector</u> and has permission from the City to run 24/7 drilling operations







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Southwest Calgary Ring Road

90 Avenue to 162 Avenue S.W.

- Earthworks are underway along this segment to build new road
- Piling activity has started for the bridge at 90 Avenue
- Storm line installations are ongoing around 90 Avenue
- Access to Tsuut'ina Nation <u>changed</u> with the opening of Buffalo Run Boulevard (at 130 Avenue) on July 1 and the closure of Bullhead Road on August 4
- Utility work has commenced in the area around the future Anderson Road interchange
- Preparations for realignment of the Fish Creek are largely complete, with local vegetation planted ahead of the opening of the new channel in 2018
- Piling has commenced for the new bridge that will cross Fish Creek
- Work to install a new water main near 146 Avenue and Fish Creek Boulevard is ongoing

Project Hours of Work

- Monday to Saturday from 7:00 a.m. to 10:00 p.m.
- Sundays and Holidays from 9:00 a.m. to 10:00 p.m.

162 Avenue S.W. to Macleod Trail S.E.

- Construction is underway along Highway 22X on new eastbound lanes
- Eastbound traffic on Highway 22X between 37 Street and 24 Street is expected to be detoured in September onto newly constructed roadway
- This detour provides the space needed to commence construction on the nearby interchange
- A <u>haul route</u> has been established near Somerset and crossing 6 Street to provide the earth needed to build bridges at Macleod Trail and the Canadian Pacific Railway crossing
- Piling operations and construction of MSE walls are ongoing around the Macleod Trail and Highway 22X interchange
- The south excavation near Bridlewood continues to produce gravel and an asphalt plant is now operating on the site
- A gas line has been installed to power the asphalt plant and further reduce any odours or emissions

Construction activity around the interchange of Macleod Trail and Highway 22X







