

Southwest Calgary Ring Road

Construction Update #4

March 28, 2018

Looking Ahead to Spring Construction

Preparing for the deck pour on Weaselhead Road bridge in the Elbow River valley



Spring may be a while away, but activity for the Southwest Calgary Ring Road (SWCRR) will ramp up as soon as the snow melts and the frost comes out of the ground. In 2018 there will be construction along the length of the project corridor, including earthworks, bridge work and road building. This includes activity at a number of interchanges that will result in traffic impacts. KGL will distribute traffic advisories and deploy message boards along roads prior to implementing these changes.

The materials from the recent public information sessions, including traffic impact maps and proposed road noise mitigation locations, are now available on the project website at www.SWCRRproject.com.

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

- The intersection of Glenmore Trail and Sarcee Trail will be realigned in late May further to the north and away from interchange construction
- Piling for this interchange will continue through the spring and summer
- Work will start at 101 Street in the spring to upgrade the intersection

- This allows for the closure of Lower Springbank Road between 85 Street and 69 Street later in the summer
- The closure is necessary to realign 69 Street in the summer/fall to begin bridge construction
- The closure of 45 Street has been optimized and KGL has made adjustments to keep this access open into 2019
- At 37 Street, Tsuut'ina Parkway and Grey Eagle Drive open in the spring to provide access to Tsuut'ina Nation and Lakeview
- There will be ongoing traffic realignments in this area to facilitate utility installations and bridge construction, but access to and from Glenmore Trail will remain available
- Activity will ramp up at the north gravel site and haul trucks will be entering and exiting Highway 8 at the signalized intersections
- The realignment of the Elbow River is scheduled for April, within the regulated fish window (adhering to all provincial and federal regulatory requirements)
- Girders have been placed on the Weaselhead Road bridge in the Elbow River valley and the deck pour was recently completed
- The two other bridges in the Elbow River valley are expected to receive girders in March and April

Southwest Calgary Ring Road

90 Avenue to 162 Avenue S.W.

- Additional bridge construction at 90 Avenue is planned in the spring
- Earthworks will begin in the spring for the new interchange at Anderson Road
- Piling for the four bridges in this area will commence in the summer
- This will result in changes to pedestrian access to the Tsuut'ina Nation
- Earthworks will start for the new southbound SWCRR, west of existing 37 Street
- Bridge construction will continue at Fish Creek Boulevard to open this bridge in the fall
- The realignment of Fish Creek is scheduled for April, within the regulated fish window (adhering to all provincial and federal regulatory requirements)
- Construction on the bridge over Fish Creek will be ongoing through this period

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

- Piling will start at 162 Avenue in the spring and be ongoing at four other bridges southwest of Bridlewood
- The closure of 37 Street at Highway 22X has been optimized and KGL has made adjustments to keep this access open into 2019
- There are expected to be short-term closures of this intersection in 2018
- 24 Street in the median of Highway 22X will permanently close in the summer to accommodate earthworks in this area
- At 6 Street / Sheriff King, the eastbound and westbound lanes will be widened to allow bridge construction in the median
- Piling is expected to start at this bridge in the spring
- The traffic signals for the haul road across 6 Street will be reactivated in the spring
- There will be ongoing traffic realignments on Macleod Trail around construction activities
- Piling will be ongoing at the Macleod Trail interchange into the fall

Bridges taking shape in the Macleod Trail interchange

