

# Southwest Calgary Ring Road

## Construction Advisory

February 21, 2019

### 24-Hour Operations at Macleod Trail and Highway 22X

**Activity and Location:** KGL Constructors will resume 24-hour operations this weekend to complete the demolition of the old bridge on Highway 22X that spans Macleod Trail S.E. The work is again planning to use night shifts and a compressed timeline to avoid protracted impacts on both the travelling public and communities in the area:

- Activity is planned to complete demolition work during daytime hours – reducing noise for nearby residents
- Night shifts allow KGL to remove girders from the old bridge, as well as install panels and overhangs on new bridges – reducing the need for future road closures
- Night shifts will complete the work during low traffic times and in a shorter window - limiting traffic impacts

The associated [road and lane closures](#) on Macleod Trail could cause disruptive traffic impacts during both daytime and nighttime hours. Commuters are encouraged to consider taking alternate routes to avoid the area.

Site impacts and mitigation measures will include:

- Construction crews working 24-hours a day
- Cranes and other bridge equipment working in and around the area
- Ongoing lane closures, road closures and detours
- An increase in noise and vibration during operations
- Equipment entering and exiting roadways
- Dust from activities will be monitored and mitigation measures applied
- Where possible, site lighting will be oriented away from residences
- Operations are being staged to carry out demo work during the day

While the demolition activity was originally planned for completion in a single weekend, pre-activity testing determined that operational noise would have a negative impact on the nearby communities during nighttime hours. As a result, the decision was made to limit demolition activity to daytime hours. Progress was also slowed by the severe winter weather.

**Scheduled Start Date:** Friday, February 22, 2019, at 9:00 p.m.

**Scheduled Completion Date:** Monday, February 25, 2019, at 6:00 a.m.

KGL would like to thank you for your patience during this period of construction.

