

## BRAGG CREEK FLOOD MITIGATION PROJECT UPDATE 3 –JULY 2021

### BACKGROUND

The hamlet of Bragg Creek is subject to regular flooding, with significant events recorded as early as 1915. In 2013, flooding caused widespread damage in the Bragg Creek area to municipal infrastructure, flood protection works, homes, property, and businesses along the Elbow River. The flooding had economic and social impacts in the community long after the waters receded and the physical damage repaired.

In recognition of this long-standing risk, the Federal Government and Government of Alberta has committed funding for the flood mitigation project to protect the community to a design level of 1:100 year event.

### PROJECT OVERVIEW

Detailed design of the Bragg Creek Flood Mitigation Project commenced in July 2016. Through the design process, the County held one-on-one meetings with landowners directly affected and the design was adjusted to address concerns where practical. In July 2017, an application under the *Water Act* was submitted to Alberta Environment and Parks. An approval was granted in June 2019.

Tendering of construction resulted with a budget overage. The Government of Alberta contributed additional funds to increase the project budget from \$32.8 million to \$42.2 million that allowed construction to start in June 2020.

### PROJECT TIMELINE

In June 2020, the County awarded the construction tender to Wilco Southwest Contractors Inc. Substantial completion is expected by the end of 2021 followed by site clean up and deficiencies by the end of August 2022.

## PROJECT DISRUPTIONS

Wilco Southwest Contractors Inc. is planning to work in an expedited manner to provide full flood protection to the community. Due to the heavy construction of the project, area residents should expect disruptions and nuisances throughout the day. Wilco will mitigate as follows:

### Noise:

- Work hours will be in accordance with the *County Noise Control Bylaw* – Monday to Saturday, 7 a.m. to 10 p.m.
- No work will occur on Sundays, however, an exemption may be requested if high-risk tasks could not be completed within the periods allocated in the noise control bylaw.

### Dust:

- A water truck will be on-site full-time to abate dust on gravel roads and the construction site.
- A road sweeper will be on-site full-time to keep paved roads clean of mud and gravel when tracked in by construction vehicles.

### Traffic:

- Truck hauling weight will be in accordance with the County Road Bans.
- Trucks will have dedicated haul routes approved and monitored by the County. Please note that routes are subject to change.

### **Important Notice:** Bracken Road Upgrade and Bracken Bridge Replacement.

- No thru traffic from July 26 to October 24, 2021.
- Bracken Road will be restricted to local traffic only.
- There may be delays accessing properties; however, vehicular access will be maintained to properties in case of an emergency.

**Please follow all posted signage, be patient, and watch for workers and moving equipment.**

## MORE INFORMATION

Visit the project website:

[www.rockyview.ca/BuildingPlanning/PlansUnderReview/BraggCreekFloodMitigation.aspx](http://www.rockyview.ca/BuildingPlanning/PlansUnderReview/BraggCreekFloodMitigation.aspx)

- For updates regarding the most recently approved truck routes.
- For technical reports and detailed drawings.
- To subscribe and receive a notice for updates.

## INQUIRIES

Wilco Southwest Contractors Inc.  
Sabrina Figliomeni, Project Manager  
SabrinaF@wilcosw.ca / (403)660-6607

Rocky View County  
Rafeal Odie, Project Manager  
rodie@rockyview.ca / (403)520-7292

Wood Environment & Infrastructure Solutions  
Cyril Mitchel, Project Manager  
cyril.mitchell@woodplc.com / (403) 888-1296