

BRAGG CREEK FLOOD MITIGATION PROJECT UPDATE 4 – DECEMBER 2021

BACKGROUND

In 2013, flooding caused widespread damage in the Bragg Creek area to municipal infrastructure, flood protection works, homes, property, and businesses within the hamlet. The flooding had economic and social impacts in the community long after the waters receded, and the physical damage repaired. In recognition of this flood hazard reoccurring, the Federal Government and Government of Alberta committed funding to construct flood protection for the hamlet to an event of 1:100 years.

PROJECT OVERVIEW

Work on the Bragg Creek Flood Mitigation Project commenced in July 2016. The design process consisted of two open houses, Indigenous Consultation with Treaty 7 Nations and Metis Nation of Alberta Region 3, town hall meetings, and one-on-one meetings with landowners directly affected by the project.

The project was vetted by Alberta Environment and Parks (including Public Lands and Historical Resources), Department of Fisheries and Oceans, Infrastructure Canada, and Canadian Environmental Assessment Agency.

In June 2019, the final regulatory approval was granted. In December and January, the project site was prepared, including demolition of houses in preparation of construction starting in June 2020.

PROJECT TIMELINE

Based on progress to date, the hamlet should have full flood protection by the freshet that occurs annually in the Elbow River in May - June. The project is expected to be completed by the end of June 2022.

PROJECT PROGRESS

The County anticipates that the flood barrier structures on the south side of the Elbow River will be constructed to an operational level by year-end 2021 and on the north side by the end of March 2022. Final grading and reclamation including loaming, seeding, and fencing, are scheduled to be completed by June 30, 2022.

Upon completion of the project, the County will take ownership and assume responsibility for operation and maintenance. Wilco Southwest Contractors Inc. will have a warranty period of two years for any latent deficient items.

Please note, even though you may not see any construction activity within the defined project areas, these areas are still considered active and are not open to the public until formally transferred to the County expected in June 2022.

MORE INFORMATION

Visit the project website:

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

Rocky View County
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Bracken Bridge Constructed



Bracken Bridge Replacement



East Barrier



East Barrier: North of Balsam Bridge



East Barrier: Balsam Bridge



East Barrier: North of Balsam Bridge



East Barrier - Berm



East Barrier – Hwy 22 Berm



West Barrier: Bracken Road