



TOWN OF  
**PEACE RIVER**  
ALBERTA

## TOWN OF PEACE RIVER Briefing Note

<b>To:</b>	Mayor and Council	<b>Date:</b>	November 7, 2022
<b>Presenter:</b>	Jim McCuaig, P.Eng. Director of Engineering and Infrastructure	<b>Prepared By:</b>	A. Mody
<b>Topic:</b>	101 <sup>st</sup> Street Storm Sewer Repairs and Slide Mitigation	<b>File No.:</b>	38/150
<b>Attachments:</b>	July 11, 2022 Briefing Note		

### Information

On July 11, 2022 Administration informed Council of immediate steps taken to ensure public safety after signs of slope failure were noted on 101<sup>st</sup> Street in the south end of Town.

At the time the following actions were taken:

- Restricting a portion 101st street to one lane traffic, using barricades and traffic signals;
- Provide sealant along the separation between the gutter and the pavement structure; and
- Analyzing the updated geotechnical data to complete a desktop analysis.

The barricades have been in place since early July 2022 and the slope has continued to be monitored by Parkland Geo, the geotechnical consulting engineers. The Town has received updated analysis from Parkland Geo that allows the removal of the barriers and the return to two-way traffic on 101<sup>st</sup> Street. The barriers were removed on November 2, 2022.

Project work related to the 101<sup>st</sup> Street Storm Sewer Repairs and Slide Mitigation with Parkland Geo and Bearisto and Associates is ongoing.

### Strategic Plan Alignment

High Priority Goal: Foster a safe community.

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Approved by: Jim McCuaig, P.Eng.

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Date Submitted: November 3, 2022