



Town of Gibsons

GLASSFORD ROAD IMPROVEMENTS

February 28, 2023

LAND ACKNOWLEDGEMENT

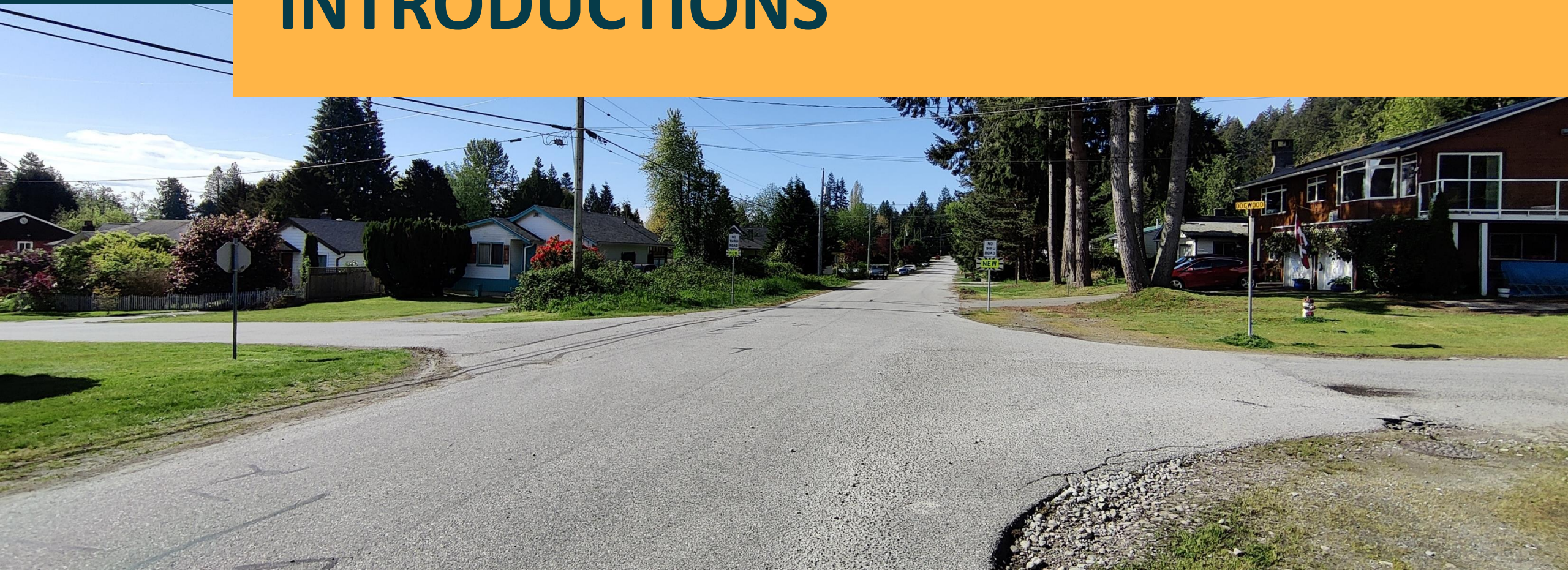


WELCOME & AGENDA



- **Introductions**
- **Session Objectives**
- **Glassford Road Project History**
- **Proposed Concept Designs**
 - **Design Option A: Road Closure and Speed humps**
 - **Design Option B: Speed humps and reduced speed limit**
- **Next Steps**

INTRODUCTIONS



SESSION OBJECTIVES

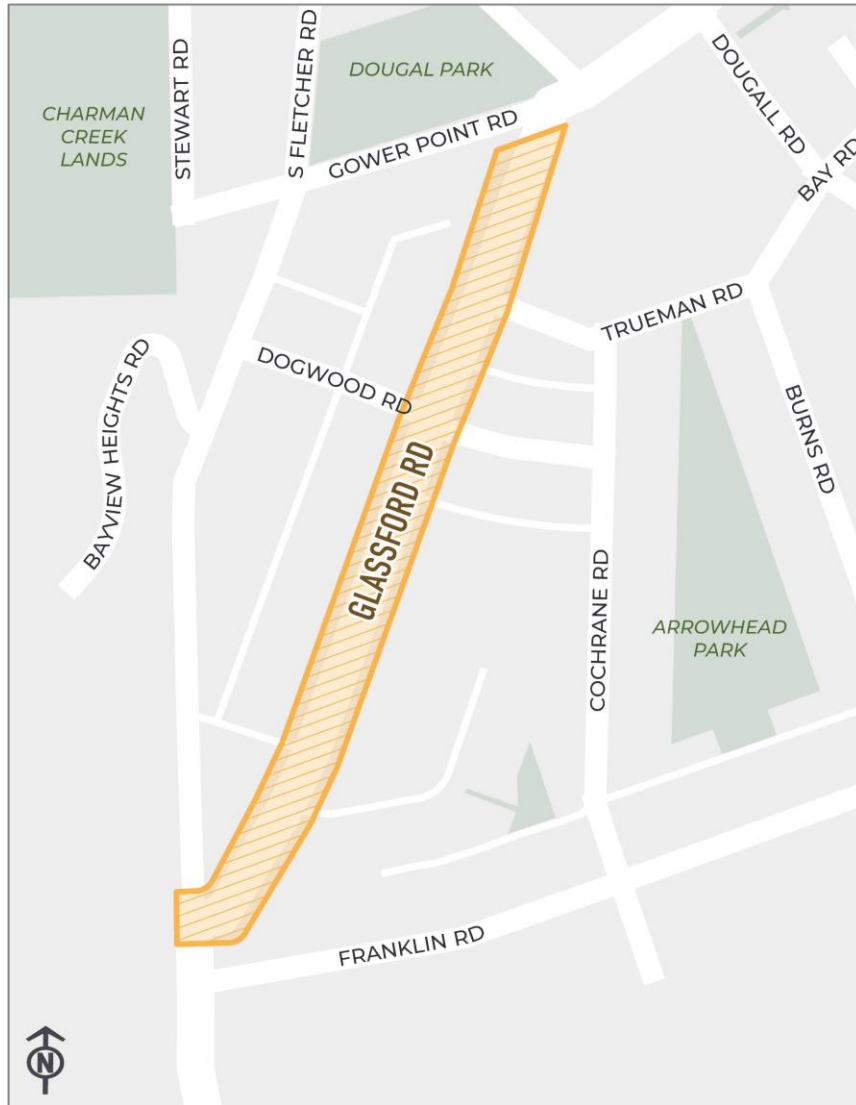


- **Inform Public of Project History**
- **Present Design Options for Glassford Road**
- **Opportunity for Community Feedback and Questions**
- **Inform Public on Project Next Steps**

PROJECT HISTORY



GLASSFORD ROAD



- **Local** road designation
- Wide pavement width for two lanes, absence of sidewalks or curbs.
- Fronting a daycare and nursery, and home to families with small children



PROJECT HISTORY

**JULY
2020**

- Petition presented to Council to consider traffic-calming measures for Glassford Road.

**JUNE
2021**

- **Engagement Round 1**
 - 2 online community meetings and a community survey on a proposed trial closure of Glassford Road.
 - 126 survey responses, 68% in favour of a trial closure

PROJECT HISTORY (CON'T)

**JULY
2021**

- Council passed a resolution to implement a temporary trial closure and collect data.
 - A pre-closure count was conducted at the beginning of August
 - Closure installed end of August, south of Blain Lane
 - Post-closure count conducted

**JANUARY
2022**

- Road Closure Results:
 - Traffic on Glassford fell by 66% (580 to 200 vpd)
 - Traffic on Gower Point Road increased by 17% (1430 to 1670 vpd)
 - Traffic on Dogwood increased by about 100% (90 to 180 vpd)
 - Traffic on Blain Lane significantly increased (10 to 70 vpd)
 - Blain Lane closure implemented in December 2021 due to increased traffic volumes.

Vpd = vehicles per day

PROJECT HISTORY (CON'T)

**MARCH
2022**

- **Engagement Round 2**
 - Community survey about resident experience with the trial closure.
 - 74% of Glassford Road residents were in favour of the closure.
 - Many residents on adjacent areas were opposed to the closure, particularly residents on Gower Point Road.
 - Decision to reopen Glassford was deferred until April 2022

**MAY
2022**

- Town staff recommended to re-open Glassford Road with a 30km/h speed limit at the Committee of the Whole Meeting.

PROJECT HISTORY (CON'T)

**JUNE
2022**

- Following a presentation by a neighbourhood youth delegation, Council resolved that Glassford Road **remain closed** and that barricades be relocated to north of Blain Lane.
- Speed limit at surrounding roads was reduced to 30 km/hr.

**SEPTEMBER
2022**

- **Engagement Round 3**
 - Online community session:
 - Reviewed Active Transportation Improvements in Gibsons
 - Gathered feedback on potential traffic calming and active transportation changes for Gower Point Road and Glassford Road.

PROPOSED CONCEPTS



DESIGN OPTION A: ROAD CLOSURE

- Closure north of Blain Lane using breakaway posts
- 2 speed humps on Glassford Road near Gower Point Road





Proposed pavement improvement on Blain Lane

PROPOSED ASPHALT PAVEMENT
AS PER ToG STANDARDS

PROPOSED BREAKAWAY POST

PROPOSED BOLLARD (TYP.)

14.00

EXISTING MAIL BOX
TO BE RETAINED

PROPOSED 30km/hr SIGN

PROPOSED WHITE SHARED-USE
BICYCLE SYMBOL (TYP.)

Proposed long-term closure /
turnaround facility with bollards
and breakaway posts

GLASSFORD RD

BLAIN LN

MAPLEWOOD LN



Proposed shared-use bicycle pavement markings

Proposed pavement improvement on Dogwood Rd

PROPOSED ASPHALT PAVEMENT AS PER T&G STANDARDS

PROPOSED 30km/hr SIGN

PROPOSED WHITE SHARED-USE BICYCLE SYMBOL (TYP.)

GLASSFORD RD

BLACKBERRY LN

DOGWOOD RD

TRUEMAN RD



Proposed "Local Traffic Only" signage

GOWER POINT RD

ALDERSPRING RD

PROPOSED SPEED HUMP (TYP.)
GLASSFORD RD

PROPOSED 30km/hr AND
R-12T "LOCAL TRAFFIC
ONLY" SIGNS

PROPOSED WA-50 SIGN

PROPOSED WA-50 SIGN

PROPOSED WHITE SHARED-USE
BICYCLE SYMBOL (TYP.)

PROPOSED WA-50 SIGN

Two proposed speed humps
near childcare facility



DESIGN OPTION B: TRAFFIC CALMING

- 5 speed humps along Glassford Road
- Reduced speed limit to 30km/h





Proposed pavement improvement on Blain Lane

Proposed speed hump near Blain Lane

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AS PER T&G STANDARDS

PROPOSED SPEED HUMP (TYP.)

PROPOSED WA-50 SIGN

PROPOSED 30km/hr AND
R-12T "LOCAL TRAFFIC
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BLAIN LN

GLASSFORD RD

MAPLEWOOD LN

Proposed speed hump
near Blackberry Lane

Proposed pavement
improvement on Dogwood Rd

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PROPOSED WA-50 SIGN

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GOWER POINT RD

ALDERSPRING RD

12

QUESTIONS AND DISCUSSION



NEXT STEPS

- Please complete the feedback form in one of two ways:
 - Online (scan the QR code on postcards)
 - online form will be open until March 14
 - In-Person
 - complete a paper copy before heading out today

NEXT STEPS

- Feedback and Questions to be Reviewed and Compiled
- Findings to be Presented to Council
- Council to Vote on Which Design Option to Carry Forward

THANK YOU!

SCAN HERE

*to complete the
Feedback Form.*

The feedback form
is now open until
March 14, 2023.



<https://www.surveymonkey.ca/r/TFQF9YY>