

# WELCOME!



## Granite Street 30% Design Public Meeting



# Project Background

2019

The Town of Frisco adopted its **Community Plan** that set forward the overarching policy for the Town to grow and evolve in the coming decades. One near-term recommendation from that plan was to develop a Complete Streets Plan for Granite and Galena Streets in downtown Frisco.

2022

The Town of Frisco developed the Frisco **Downtown Complete Streets Plan**, which set out to determine how Complete Streets in downtown Frisco can serve the needs of all road users regardless of travel mode, and how Frisco's streets can be designed to be more inviting, active, and supportive of the Town's economic and social life.

TODAY

The Frisco Downtown Complete Streets Plan identified the **Granite Street Stop Optimization** as one of five quick-build projects. The project included evaluating the existing stop-control sequence and its impact on safety and operation of the corridor.

The Frisco Downtown Complete Streets Plan identified the **30% design of Granite Street** as the highest priority among medium-term projects for achieving the Plan's goals.

This project aims to move Granite Street towards becoming a **Complete Street**. That means providing design recommendations that...

1

Make Granite Street safe, comfortable, and inviting for all road users, including pedestrians, bicyclists, and motorists of all ages and abilities.

2

Are unique and tailored to the context of Frisco and Granite Street

3

Meet the needs of the most vulnerable road users, which will in turn make the corridor safer for all.

The proposed design, which incorporates public feedback and findings from the Complete Streets Plan and Stop Optimization, will help the Town determine the cost and feasibility of improvements along the corridor.



# What Do We Know About Granite Street?

As a result of data analysis and public feedback received during the development of the Frisco Downtown Complete Streets Plan, we know a lot about the existing challenges along Granite Street...



Residents shared that their top concerns on Granite Street are:



Vehicle Speeds



Cut-Through Traffic



Inconsistent Patterns  
of Stop Signs



Sight Lines at  
Intersections



Lack of bicycle/pedestrian infrastructure  
and traffic calming features



# Preliminary Design

Taking what we learned from the Downtown Complete Streets Plan and Stop Optimization, we developed a preliminary plan and design for improvements along the Granite Street corridor.



*The above image depicts a conceptual design for a “typical section” of Granite Street. Find the aerial maps located around the room for specific recommendations across the corridor.*

## Design Principles

- Support the needs of all road users, regardless of mode, age, or ability.
- Enhance safety and comfort through traffic calming measures.
- Create intuitive intersections and crossings.
- Create safe and connected paths for bicyclists and pedestrians to access Main Street and other trail systems.
- Accomodate existing conditions such as residential and business parking, and driveways.
- Ensure design promotes efficient repair and maintenance.

## Design Benefits

- Protected bicycle lane and sidewalk provide comfortable and separate places for people walking and bicycling.
- Planted buffer strip can be used for runoff retention.
- Parking is striped and the street edge is well-defined.
- Consistent stop signs and crosswalks will help pedestirans and bicyclists cross the street comfortably and will improve safety for vehicles at intersections.



# We Want to Know....

**Grab a pen and add your comments to the map!**

Consider the following questions while providing your feedback:

1. What is working/what do you like about the design?
2. What do you dislike about the design and wish to see changed?
3. What is missing and you would like to see incorporated into the design?
4. What needs to be added to make this design feel safer to you as a road user (driver, pedestrian, bicyclist, etc.)?