WELCOME!





Granite Street 30% Design **Public Meeting**



Project Background

2019

2022

TODAY

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.

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.

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 it's 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.

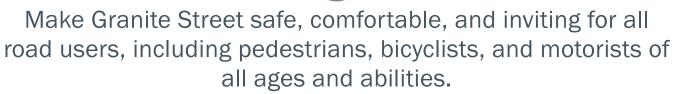
Are unique and tailored to the context of Frisco and Granite Street

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.

Granite Street | 30% Design from Madison Ave to Summit Blvd









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

Inconsistent Patterns of Stop Signs

Lack of bicycle/pedestrian infrastructure and traffic calming features

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Cut-Through Traffic



Sight Lines at Intersections





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

- mode, age, or ability.
- measures.
- systems.
- maintenance.

Design Benefits

- walking and bicycling.
- retention.
- defined.
- intersections.

Granite Street | 30% Design from Madison Ave to Summit Blvd

• Support the needs of all road users, regardless of

Enhance safety and comfort through traffic calming

• Create intuitive intersections and crossings.

· Create safe and connected paths for bicyclists and pedestrians to access Main Street and other trail

 Accomodate existing conditions such as residential and business parking, and driveways.

• Ensure design promotes efficient repair and

• Protected bicycle lane and sidewalk provide comfortable and separate places for people

• Planted buffer strip can be used for runoff

• Parking is striped and the street edge is well-

 Consistent stop signs and crosswalks will help pedestirans and bicyclists cross the street comfortably and will improve safety for vehicles at



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.)?

