



Georgetown to South Park Connection Seattle Freight Advisory Board

June 19, 2019

Seattle Department of Transportation



City of Seattle

Our mission, vision, and core values

Mission: deliver a high-quality transportation system for Seattle

Vision: connected people, places, and products

Committed to **5 core values** to create a city that is:

- Safe
- Interconnected
- Affordable
- Vibrant
- Innovative

For **all**



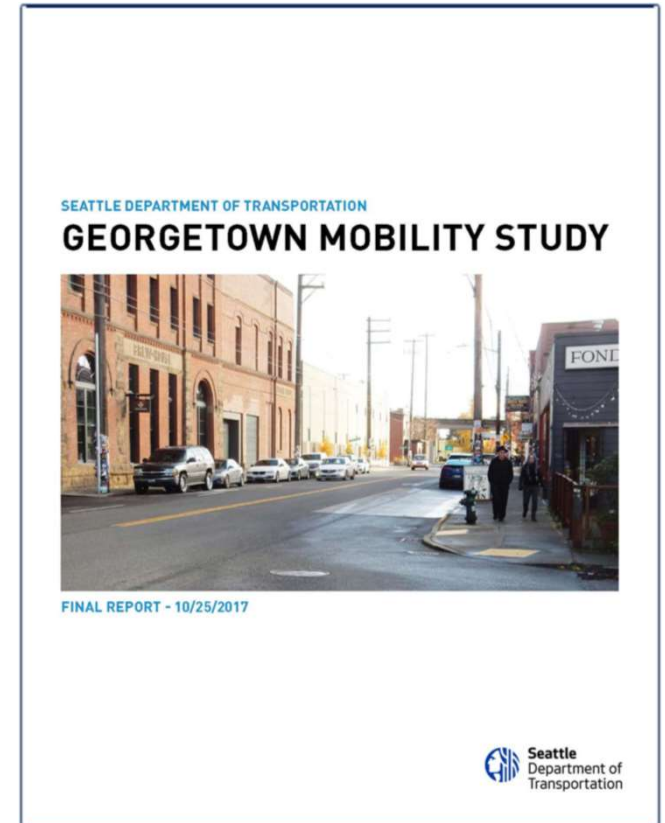
Agenda

- Project Background and Overview
- Potential Facility Types
- Existing Conditions
- Route Options
- Outreach
- Next Steps



Project Background

- Georgetown Mobility Study
 - Safety, Access & Mobility, Equity & Health
 - Identifies the design of a Georgetown to South Park Ped and Bike Connection.
- Council Budget item
 - \$600,000 for outreach, planning, and early design. Final design and construction currently unfunded.





Potential Facility Types

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Shared Use Path

(Appropriate for: arterial and collector streets)

- For walking and biking
- Separation from roadway
 - 5' separation

OR

- vehicle barrier



Protected Bike Lanes

(Appropriate for: arterial and collector streets)

- Designated space for people biking
- One- and two-way facilities
- Separated from vehicle travel lanes



Neighborhood Greenways

(Appropriate for: Carleton Ave S, Flora Ave S)

- Low volume, low speed streets
- Provide safe, comfortable connections for people walking and biking
- Improve crossings at busier streets
- Pavement markings, speed humps, and signage





Existing Conditions Analysis

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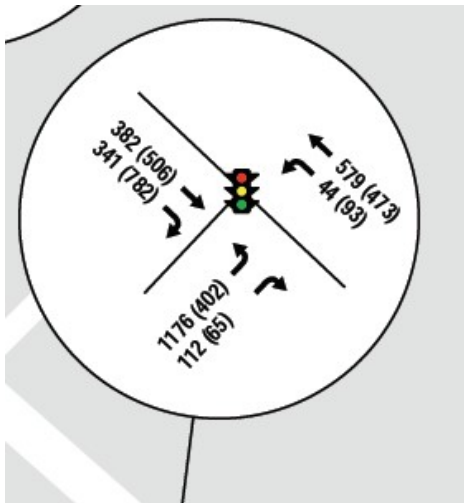
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Existing Transportation Network

- Freight routes:



TMC: E Marginal Way S and 16th Ave S



Collision and Speed Data

Figure 4-Map of collision and speed data



Speed Limits Throughout Project Area

35 MPH

E Marginal Way S

30 MPH

Ellis Ave S

S Albro PI

Corson Ave S

S Myrtle St

16th Ave S

14th Ave S

20 MPH

All residential, non-arterial streets

Traffic Data Collection and Analysis

Figure 18 - Map of locations for traffic data collection





Route Options Overview

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Route Options



Georgetown
Connection

E Marginal Way S
Connection

South Park
Connection

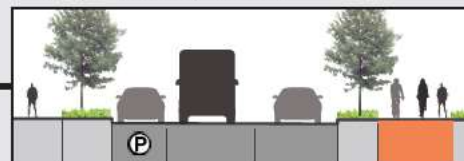




GEORGETOWN

Ⓟ = Parking Lane

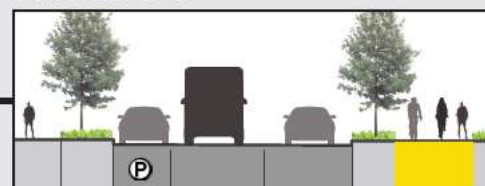
Ellis, Albro, 13th



Flora Ave S, Ellis Ave S

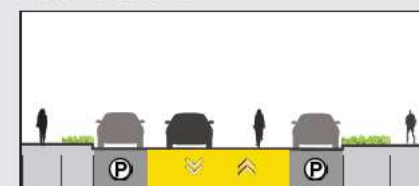


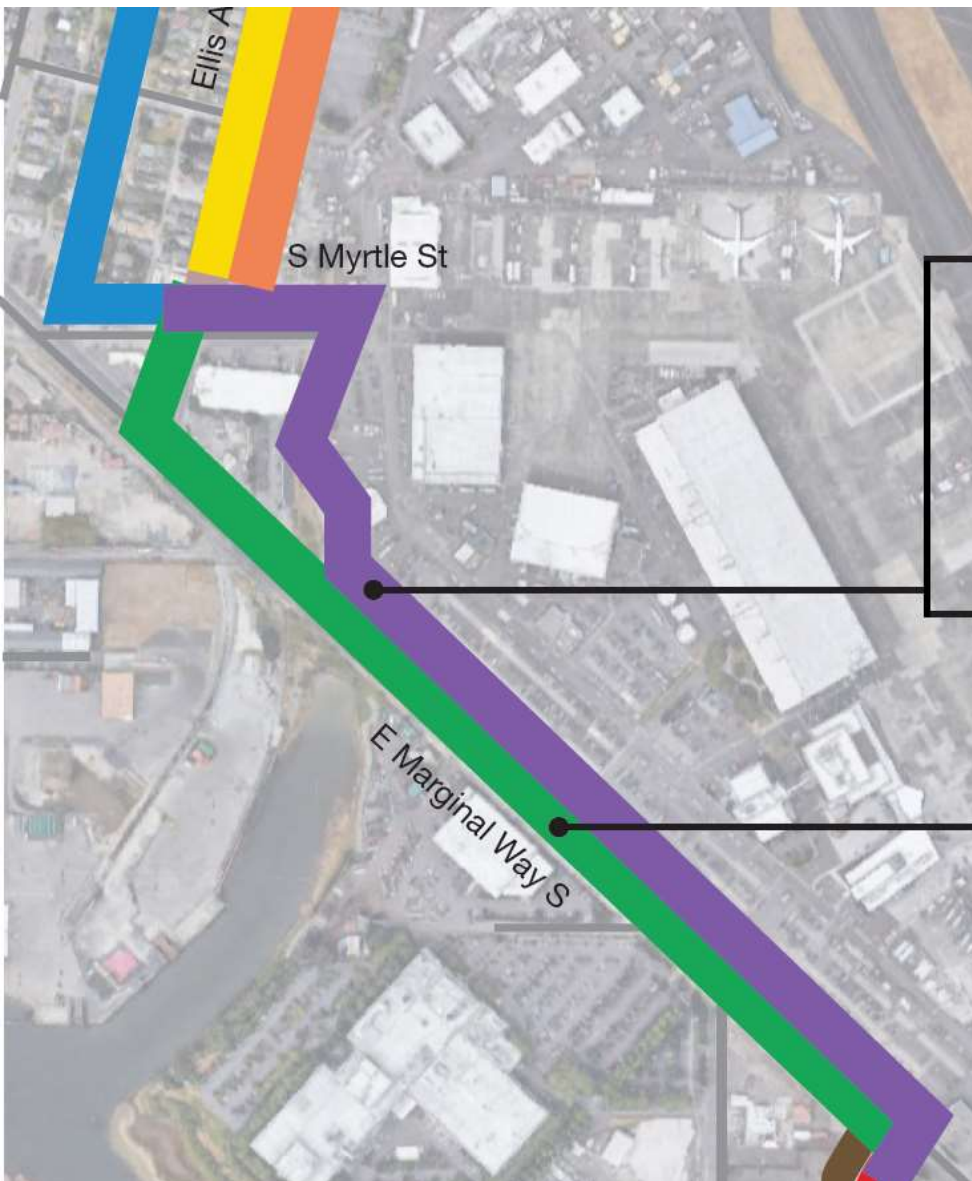
Ellis Ave S



+

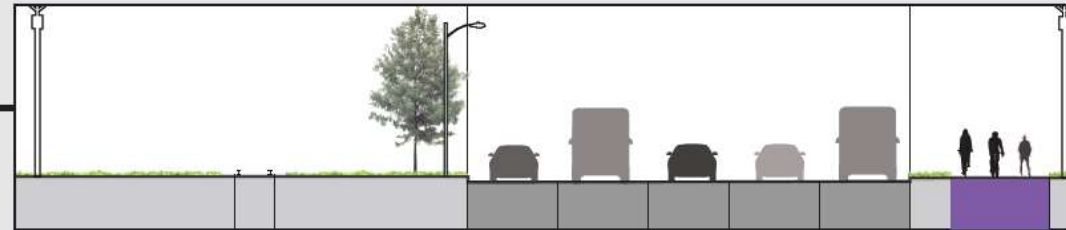
Ellis Ave S



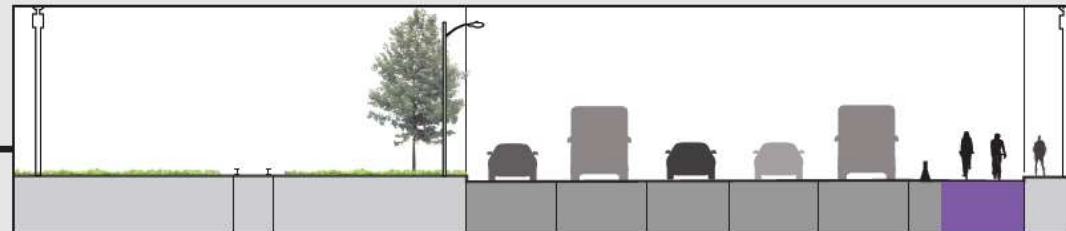


E MARGINAL WAY S

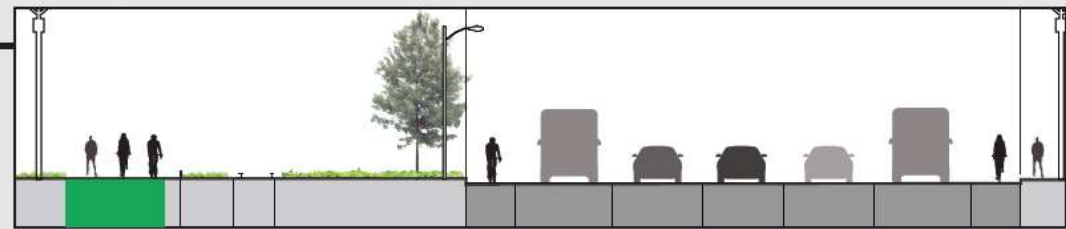
North Side Trail



Protected Bike Lane



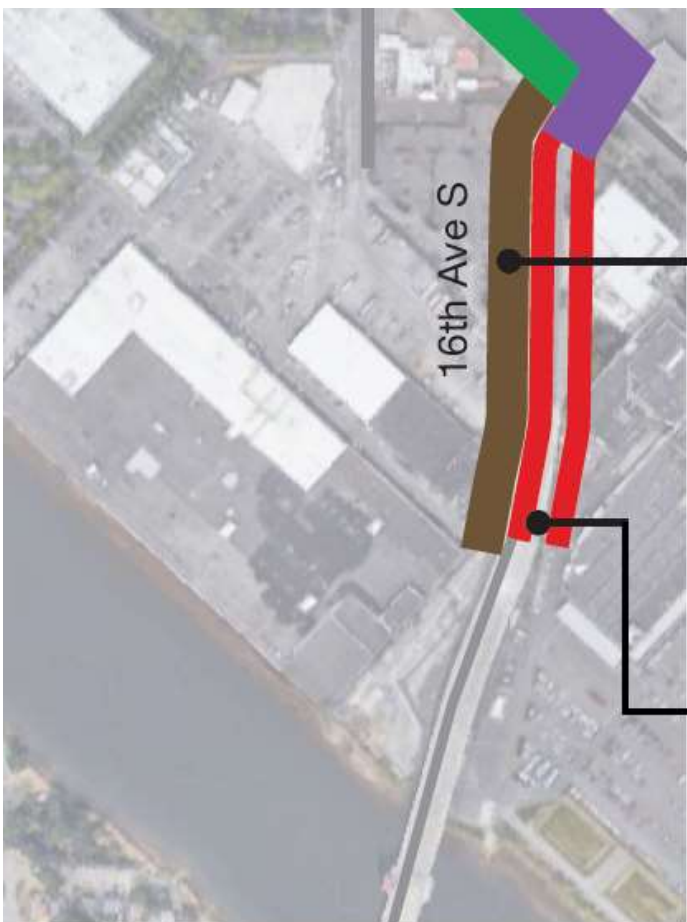
Trail By Rail



SOUTH PARK

West Side Trail

Ⓟ = Parking Lane

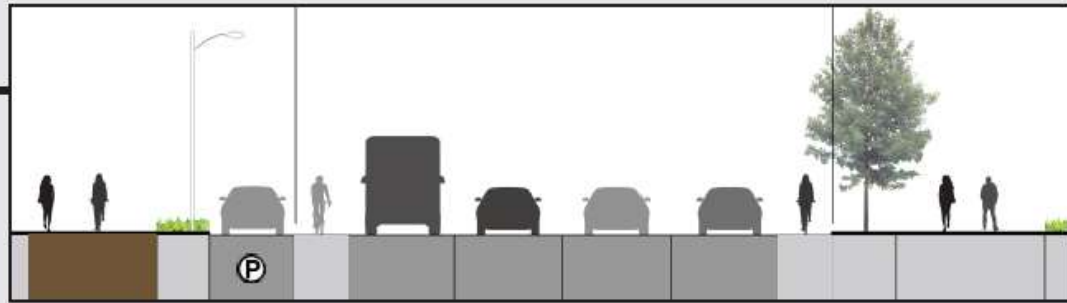


16th Ave S

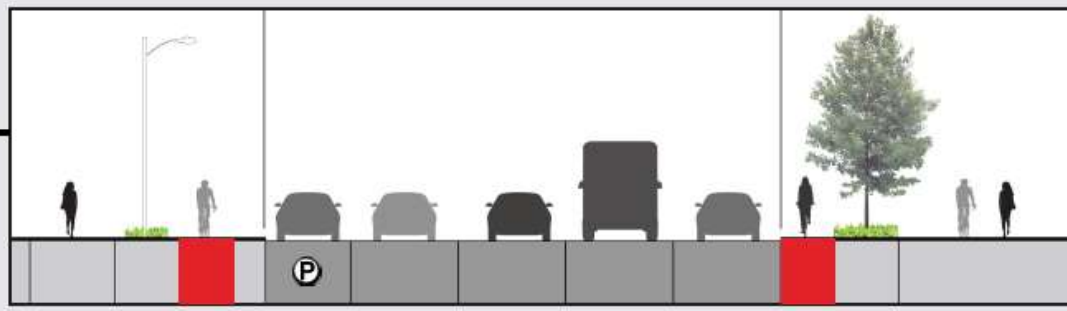
SOUTH PARK

Ⓟ = Parking Lane

West Side Trail



Protected Bike Lanes





Evaluation of Potential Alignments

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Evaluation Categories

- Operations
- Coordination and Property Impacts
- Comfort and Safety
- Urban Forestry
- Impacts to Utilities
- Cost



Evaluation

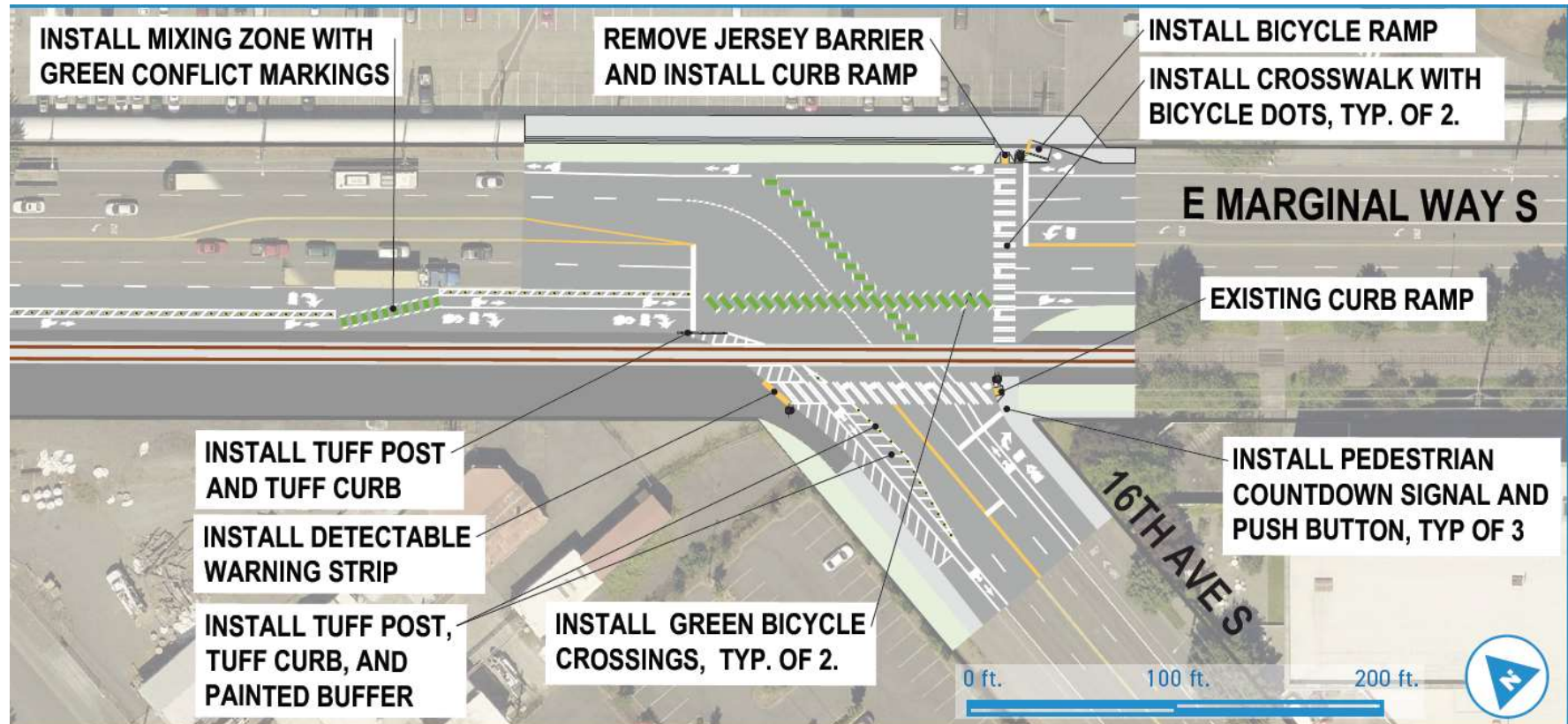
Evaluation Categories	South Park Connection		E Marginal Way S Connection			Georgetown Connection		
	West Side Trail	One-Way PBL to Bridge	Trail by the Rail	North Side Trail	North Side PBL	Through Albro	Continue on Ellis	Greenway
Operations								
Coordination and Property Impacts								
Comfort								
Urban Forestry								N/A
Impacts to Utilities								N/A
Construction Cost								

Outreach

- Online survey
- Department of Neighborhoods Partnership
- Duwamish Valley Safe Streets
- Georgetown to South Park Connection Celebration Event
- 5 letters of community support



NSF Walking, Biking and Freight Improvements Between Georgetown/South Park



Next steps

1. Announce preferred route
2. Design Georgetown South Park Connection to 30%
3. Neighborhood Street Fund, intersection of E Marginal Way S and 16th Ave S



Thank you!

Questions:

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www.seattle.gov/transportation/projects-and-programs/current-projects/georgetown-to-south-park-connection

