



East Marginal Way S Paving & Safety Project

Bike Advisory Board | September 16, 2025



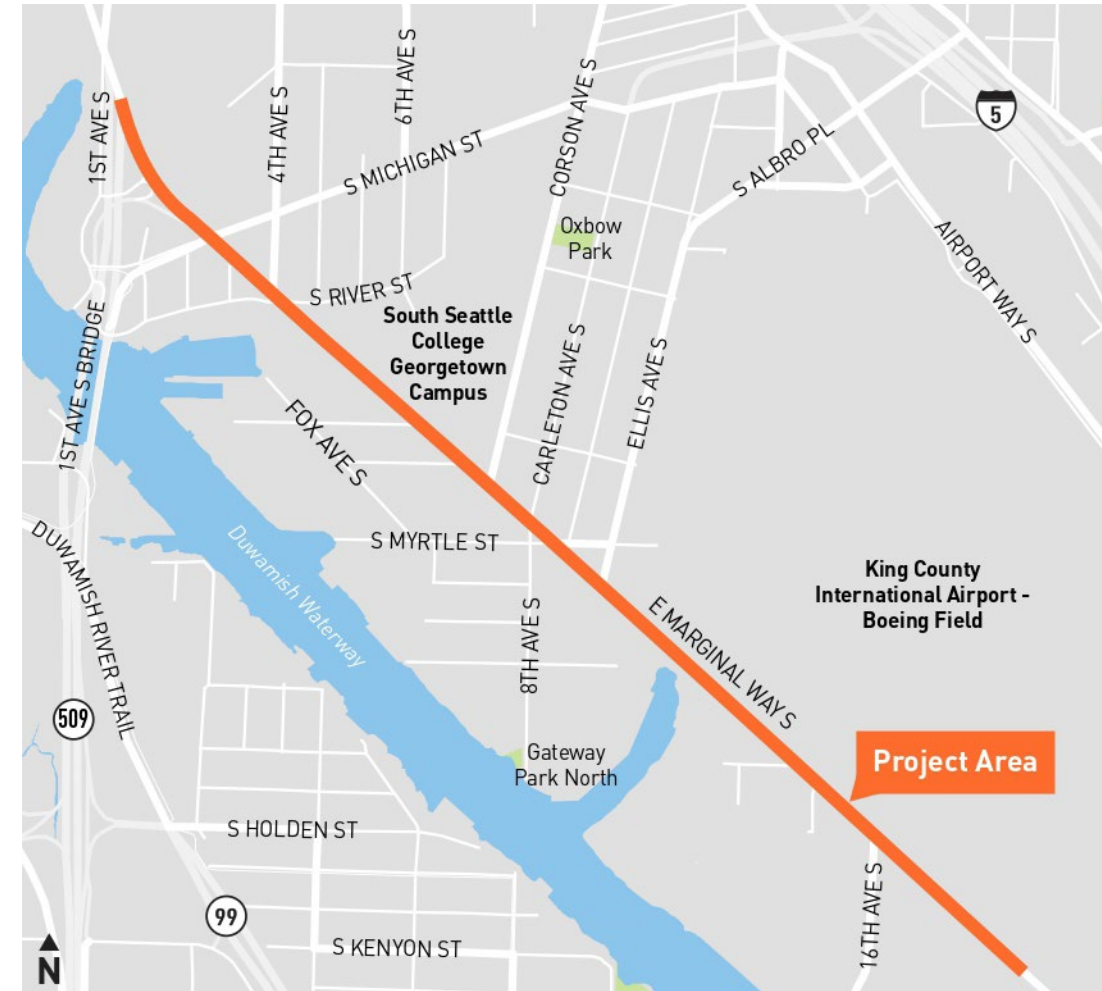
Seattle
Department of
Transportation

Project Background

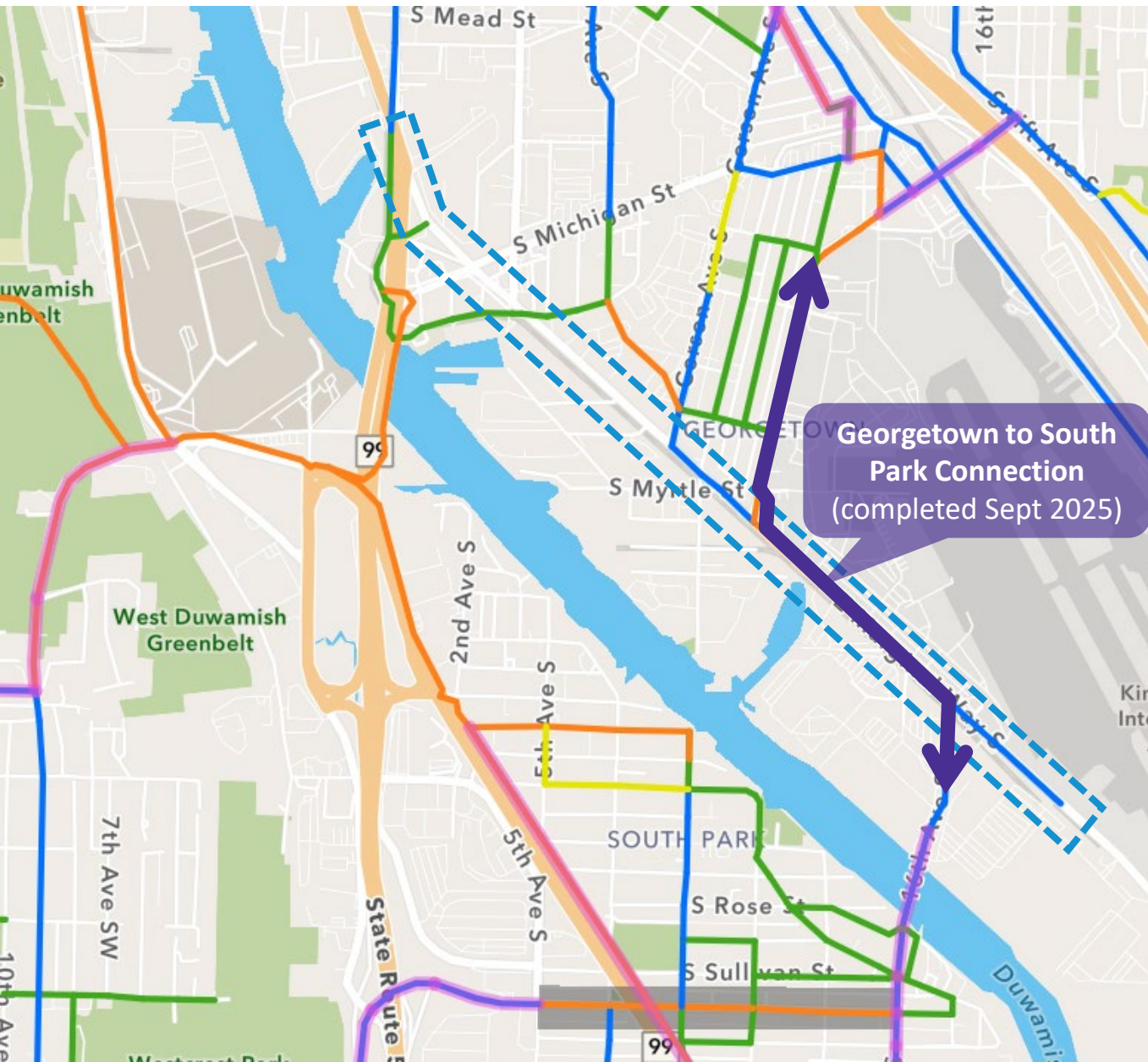
- **Pavement preservation project with Levy and federal grant funding**
 - East Marginal Way S from 1st Ave S to Tukwila city boundary
 - Paving projects trigger Complete Streets ordinance
- **Over-legal Route, Industrial Access Street, and major truck route**
- Designated a **Bike+ Arterial** in the Seattle Transportation Plan (STP)
- Connects Seattle's bicycle network with
 - Tukwila and South Park neighborhood, via 16th Ave S
 - West Seattle via 1st Ave S Bridge
- Coordinated with City of Tukwila on bike lane improvements
- Street carries **Metro's 60 and 124 bus** routes
 - High Priority Bus Corridor



Metro Route 124 traveling north at Ellis Ave S



STP Bike+ Network



- Georgetown to South Park Connection project constructed a **walking/biking path on the north side of E Marginal Way S from Ellis Ave S to 16th Ave S**
 - Construction nearing completion

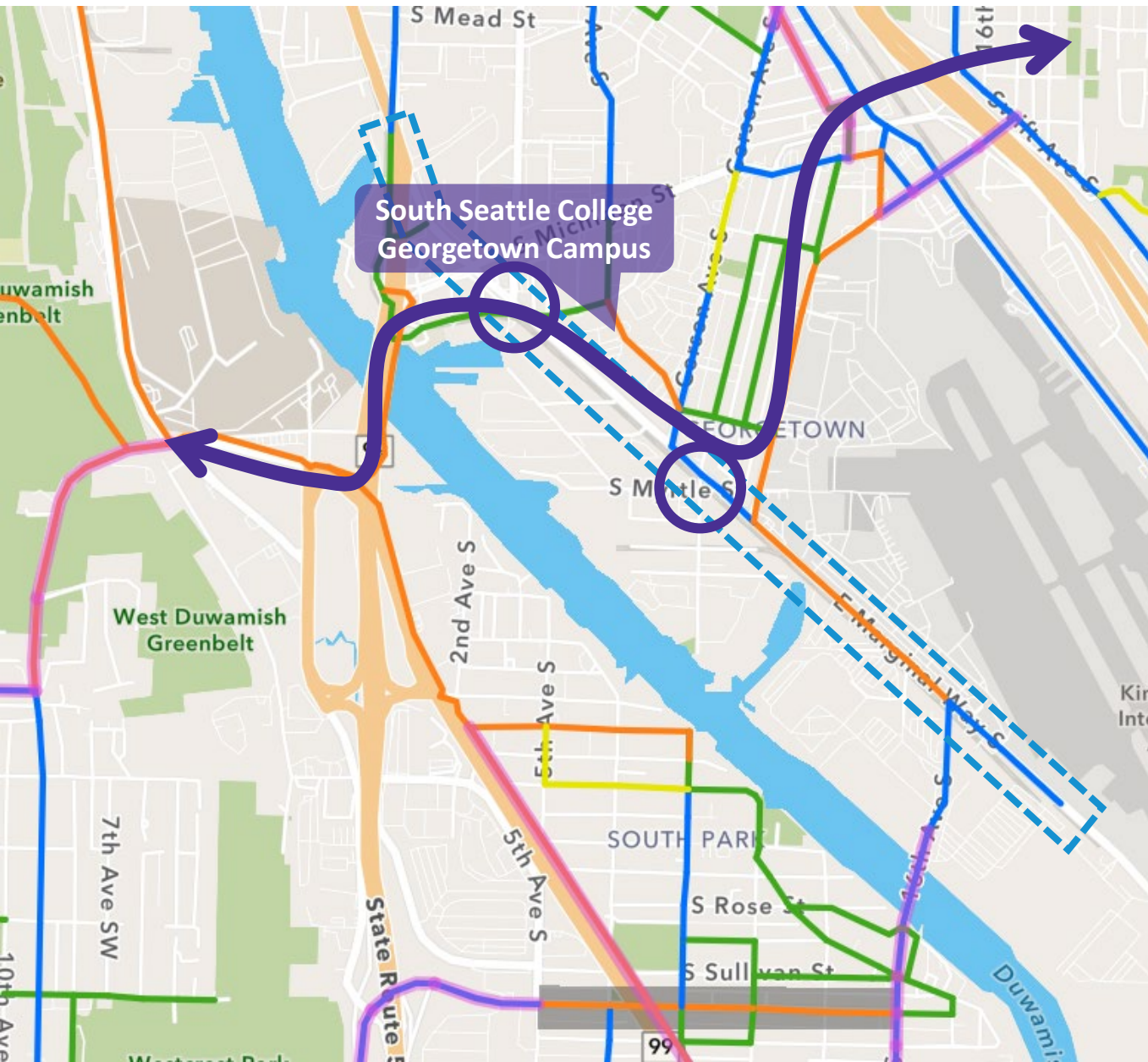


New Multi-Use Path and Street Trees

Bike+ Network - Existing and Planned

- Bike+ Arterial
- Bike+ Non-Arterial
- Multi-Use Trail
- Non-Bike+

STP Bike+ Network



- Project would close the gap between Corson Ave S and S River St providing a continuous bike **connection from Georgetown, Beacon Hill, and the Rainier Valley to West Seattle** via 1st Ave S Bridge
- Proposed design includes non-arterial **crossings at S River St and 8th Ave S**
 - Link to future non-arterial bike routes

Bike+ Network - Existing and Planned

- Bike+ Arterial
- Bike+ Non-Arterial
- Multi-Use Trail
- Non-Bike+

Public & Stakeholder Engagement

- **Early Design Survey (Aug-Sept 2025):**
 - Early design informed by previous planning studies
 - Did we address your top concerns for the corridor?
- **30% Design Online Open House (Sept 3, 2025):**
 - Shared 30% design and gather input on proposed changes
- **Modal Boards Briefing (Sept 2025):**
 - Leverage modal expertise for input on design elements
- **Ongoing Engagement:**
 - Regular website updates
 - Project inbox monitored for public questions and feedback

SEATTLE DEPARTMENT OF TRANSPORTATION
GEORGETOWN MOBILITY STUDY



FINAL REPORT - 10/25/2017



Duwamish Valley Action Plan

Advancing Environmental Justice & Equitable Development in Seattle



What We've Heard So Far

Previous Planning Studies

- **Strong demand for bike infrastructure and to connect to existing facilities**
 - Protected bike lanes
- Based on feedback in previous planning studies, top priorities are **improving safety, adding crosswalks, and repairing sidewalks**
- **Pedestrian safety is a major concern**
- **Poor sidewalk conditions and missing sidewalks**
- **Drainage issues cause localized flooding**
- **Community members want better east-west connectivity**

Early Design Survey Response: Did we address your top concerns along this segment of East Marginal Way S?

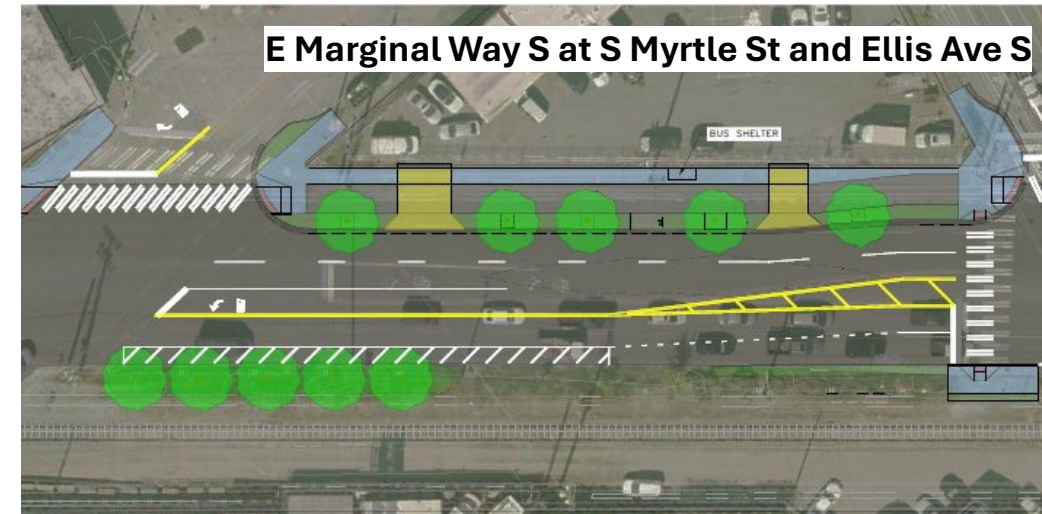
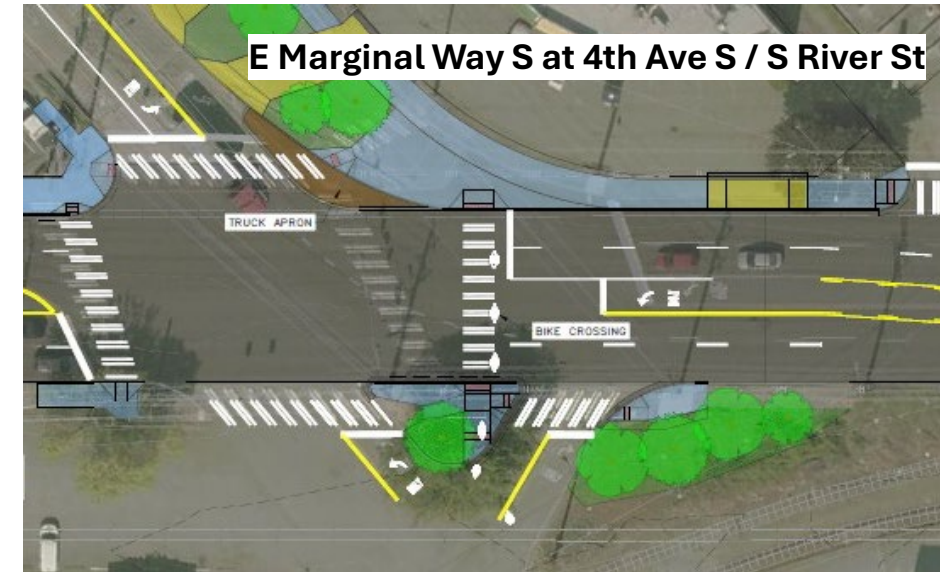
	Very Satisfied/ Satisfied	Neutral	Very Dissatisfied/ Dissatisfied
Freight	60.6%	25.6%	13.8%
Vision Zero	66.2%	12.5%	21.3%
Bike	68.1%	9.4%	22.5%
Pedestrian	80.6%	8.8%	10.6%
Transit	77.5%	13.8%	8.7%

As of 9/3/25



Project Scope

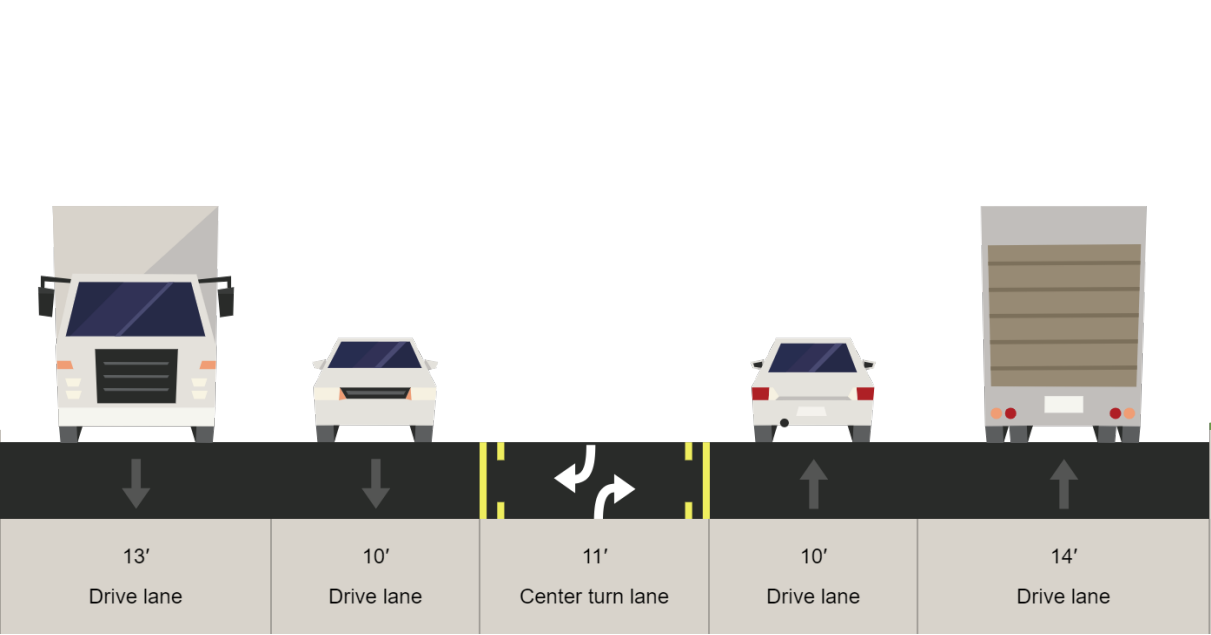
- **Restore pavement** including 2" mill and overlay plus base repairs
- **Restore signal loop** to fix or replace damaged or malfunctioning inductive loops
- **Upgrade curb ramps** as needed to make them compliant with the Americans with Disabilities Act (ADA)
- **Improve drainage** to better manage stormwater runoff and address deficiencies
- **Upgrade bike facilities:** *Combination of two-way PBL, shared use path, and directional PBL (north to south)*
- **Redesign key intersections** to address safety issues identified by crash analysis and community feedback
 - Remove slip lane and construct large curb extension at 4th Ave S to square up intersection and slow vehicle turning movements
- **Bike and pedestrian crossing upgrades**
- **New bike crossings** at S River St and Carleton Ave S/8th Ave S
- **Install Leading Pedestrian Intervals** (LPIs)
- **Repair sidewalks** to address safety and accessibility issues
- **Upgrade bus stops** for operations and rider experience



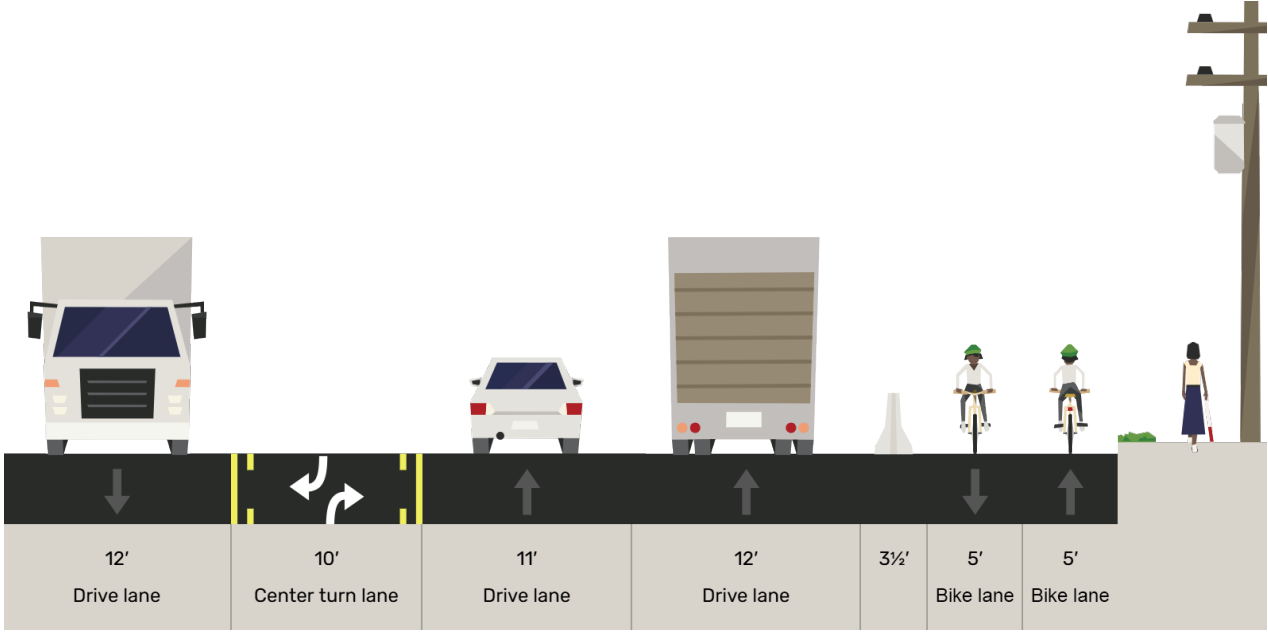
East Marginal Way S

4th Ave S to Corson Ave S

Looking North



Existing

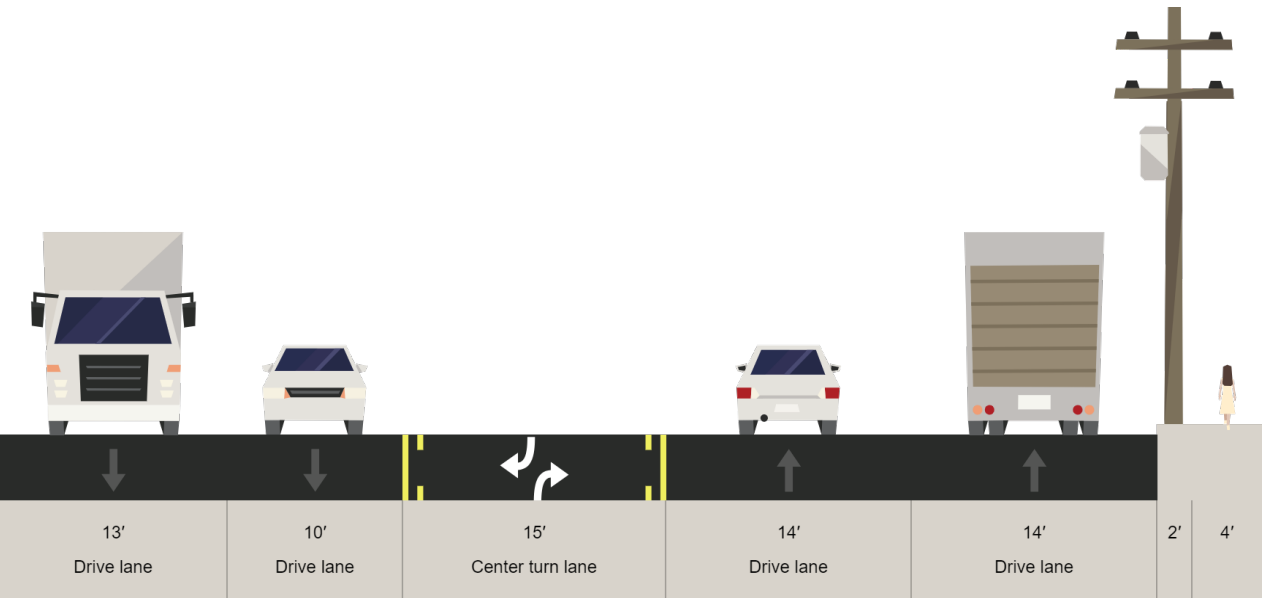


Proposed

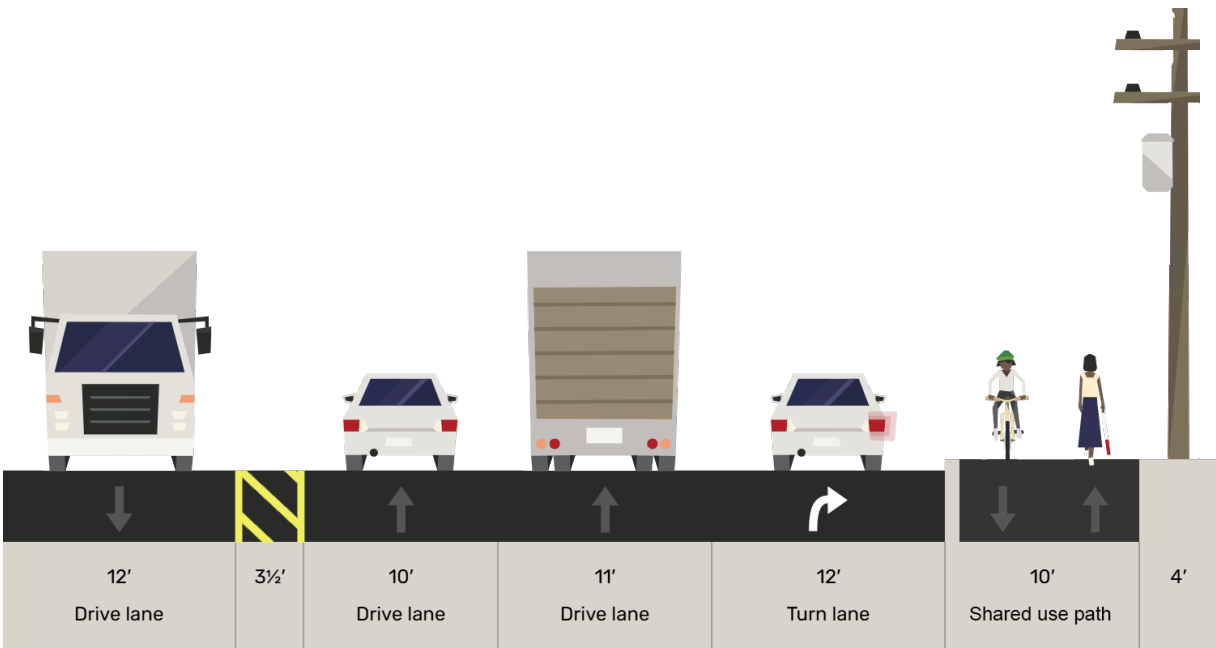
East Marginal Way S

Corson Ave S to S Carleton St

Looking North



Existing

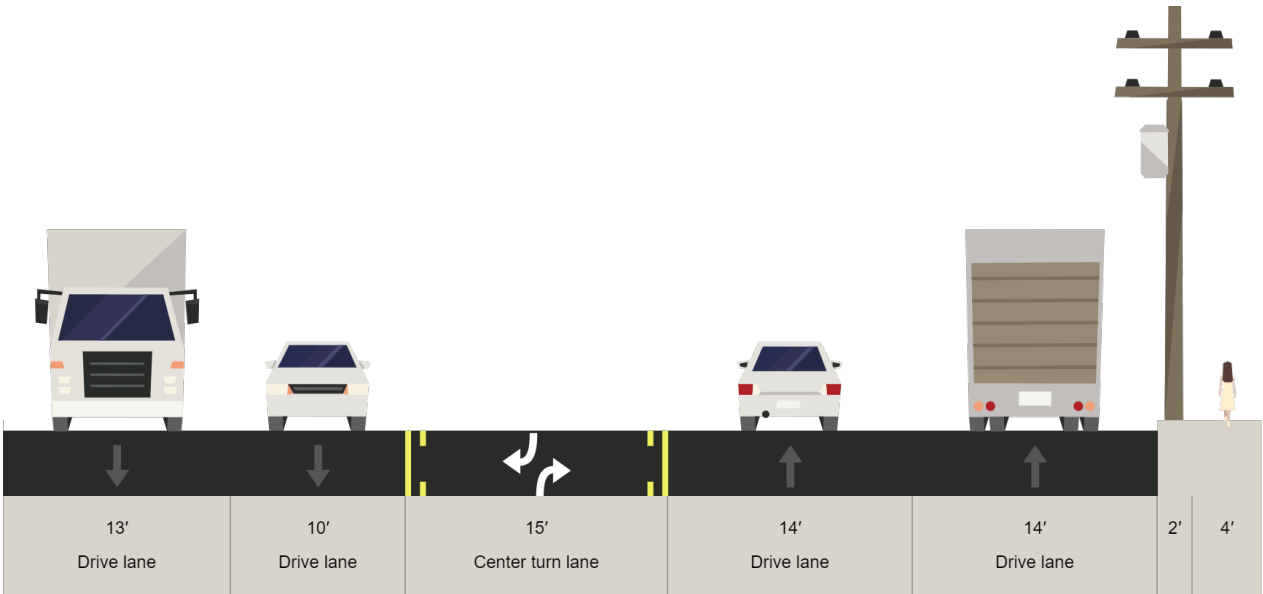


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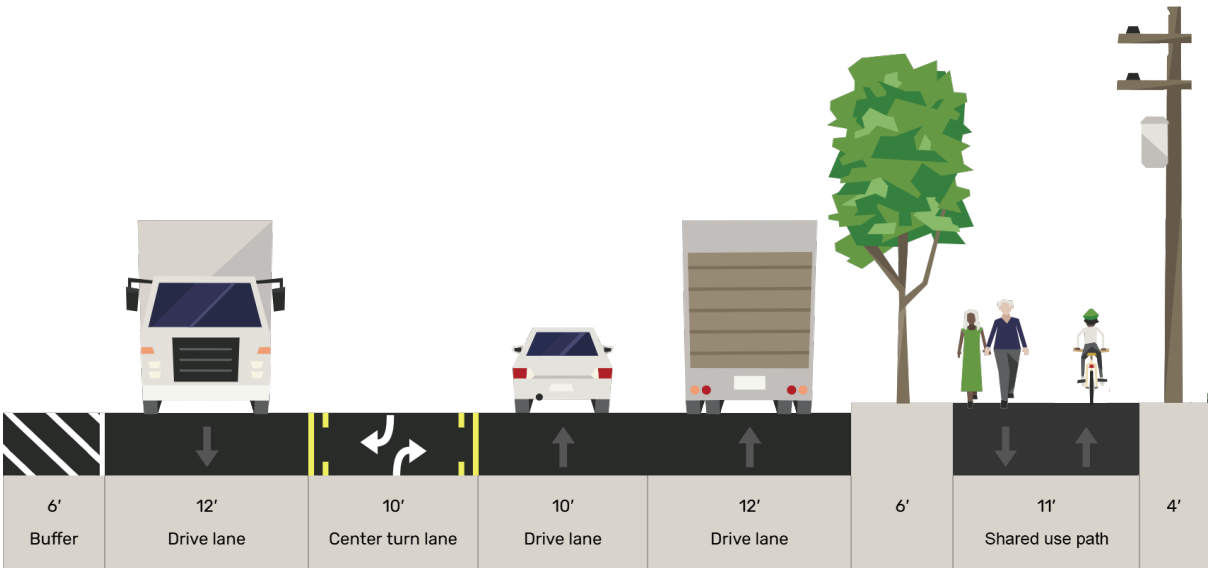
East Marginal Way S

S Carleton St to S Ellis St

Looking North



Existing

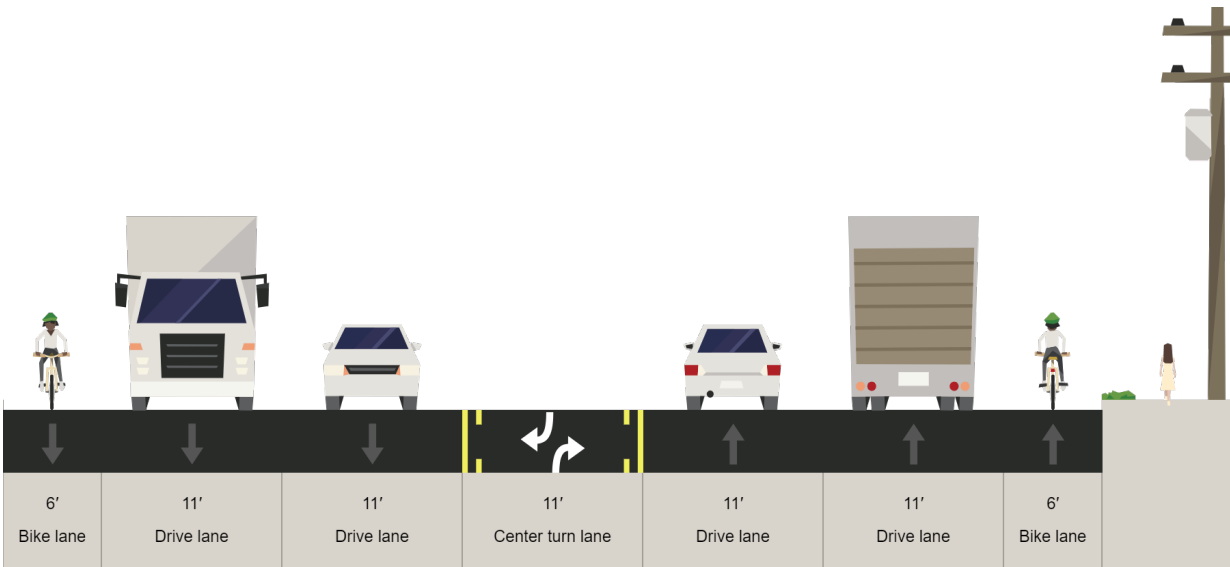


Proposed

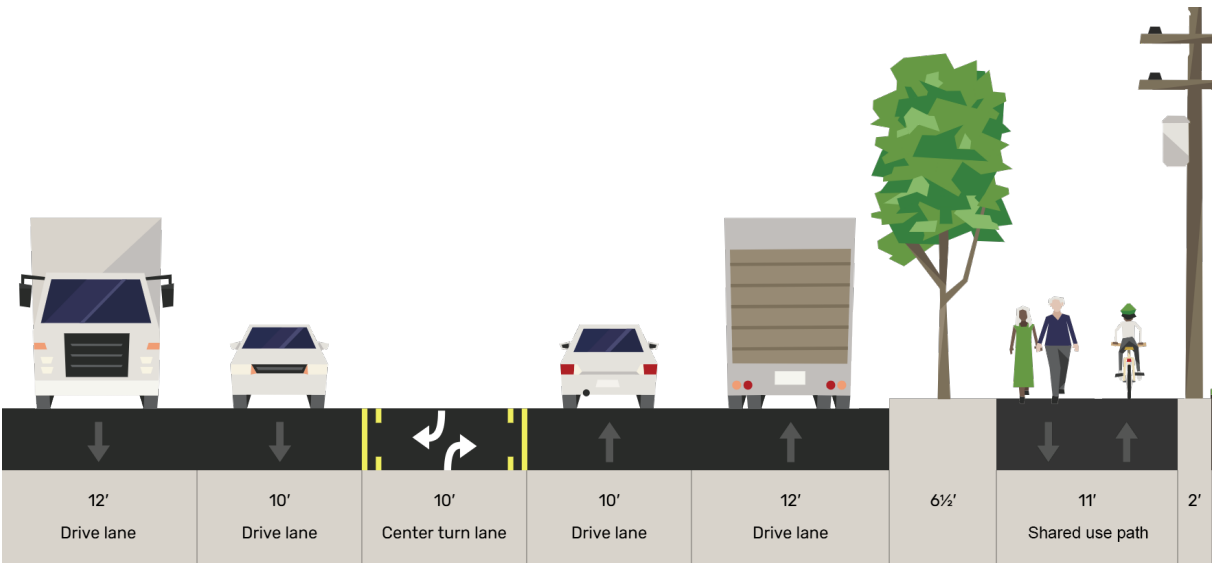
East Marginal Way S

S Ellis St to 16th Ave S

Looking North



Existing

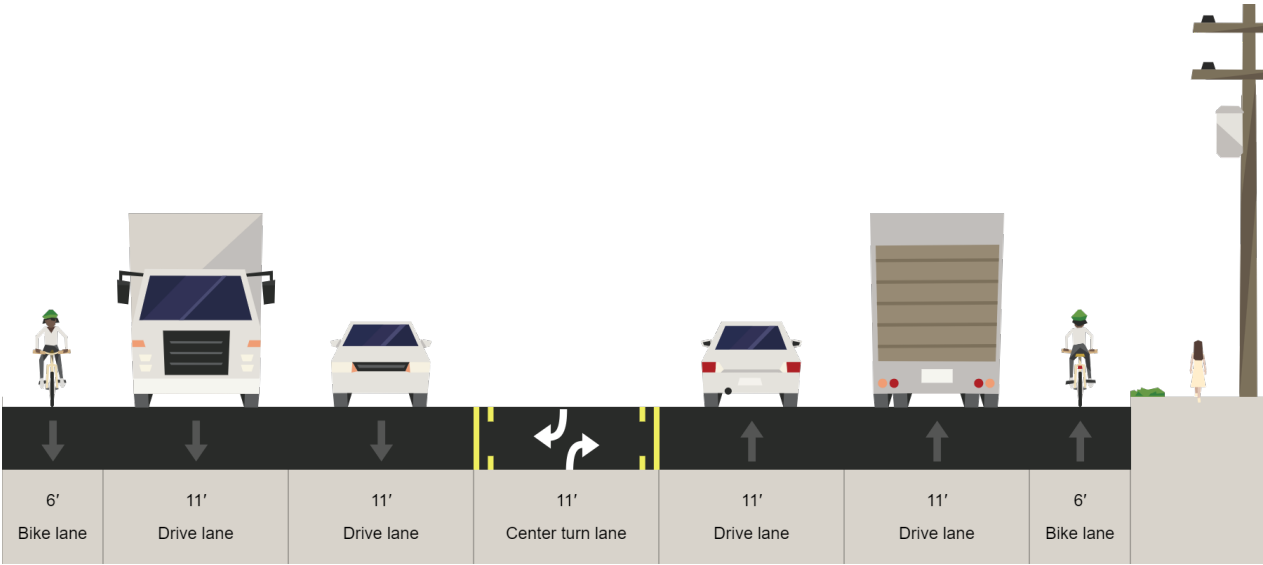


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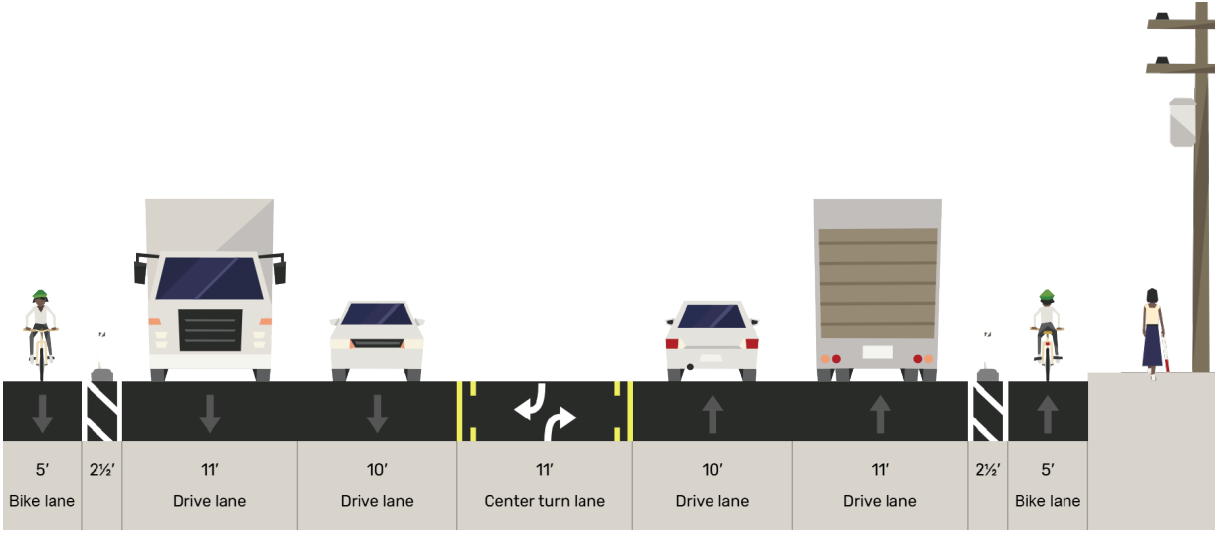
East Marginal Way S

16th Ave S to Tukwila City Limits

Looking North

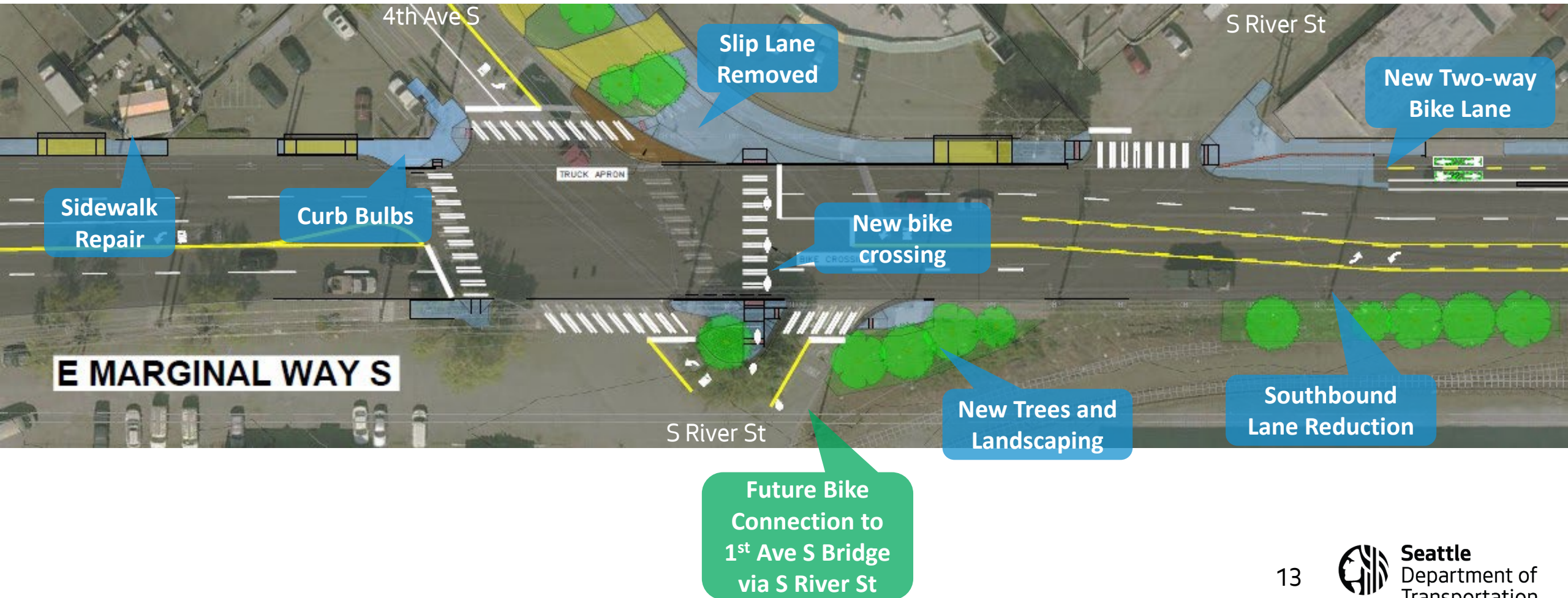


Existing

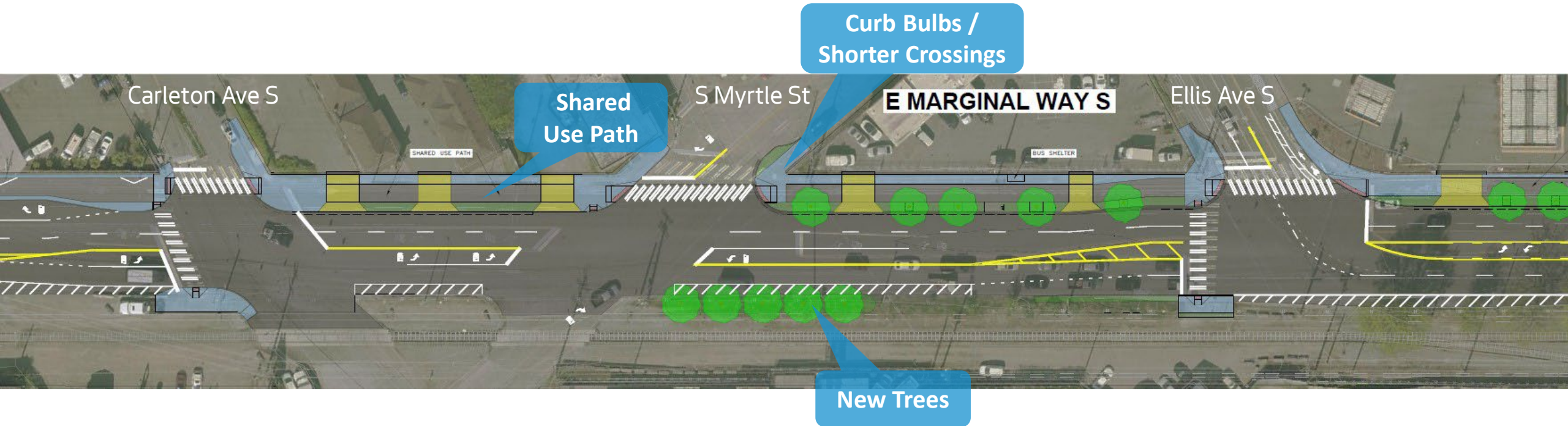


Proposed
with raised bike lane at bus stops

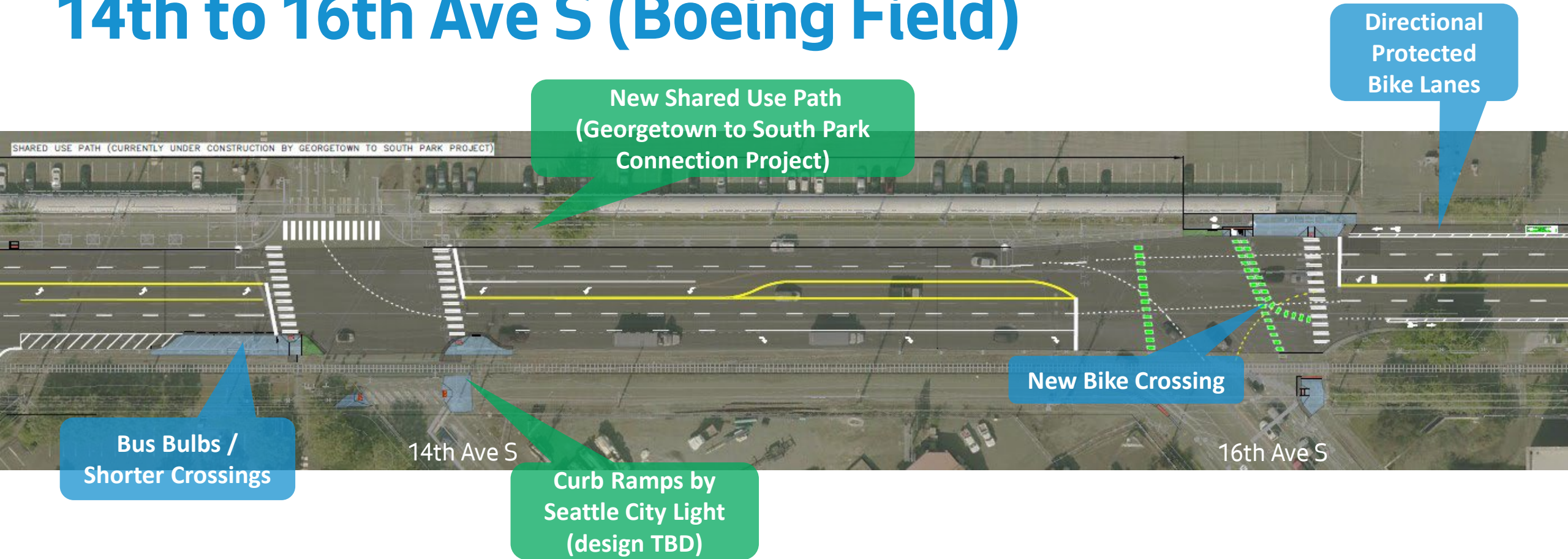
Safety Improvements: 4th Ave / S River St



Safety Improvements: Carleton Ave to Ellis Ave



Safety Improvements: 14th to 16th Ave S (Boeing Field)



Project Schedule

- Last Completed Milestone: 30% Submittal
- Next Milestone: 60% Submittal in Q3 2025
- Advertise: Q3 2026



we are here

Questions?

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