

I-405/SR 167 Corridor Program Executive Advisory Group

April 27, 2022

Roger Millar, P.E., AICP	WSDOT Secretary of Transportation
Lisa Hodgson, P.E., DBIA	WSDOT I-405/SR 167 Program Administrator
Pani Saleh	WSDOT Director of Business Administration
Robin Mayhew, AICP	WSDOT Director of Management of Mobility
Paul Cornish, P.E.	Sound Transit Strategic Projects Director for BRT
Curt Warber	King County Parks
Colleen Gants	WSDOT Communications

Agenda

1. Welcome
2. Public comment
3. Introductory remarks, Secretary Roger Millar
4. I-405/SR 167 Program updates
 1. Legislative session recap
 2. Delivery details
 3. Tolling forecast
5. I-405/SR 167 Project updates
 1. 132nd Interchange Project Groundbreaking
 2. Renton to Bellevue Construction Update
 3. 167 Master Plan Update
6. Sound Transit partnership update
7. King County Parks partnership update
8. Next steps
9. Questions

Public comment

Colleen Gants, WSDOT Communications

Program updates

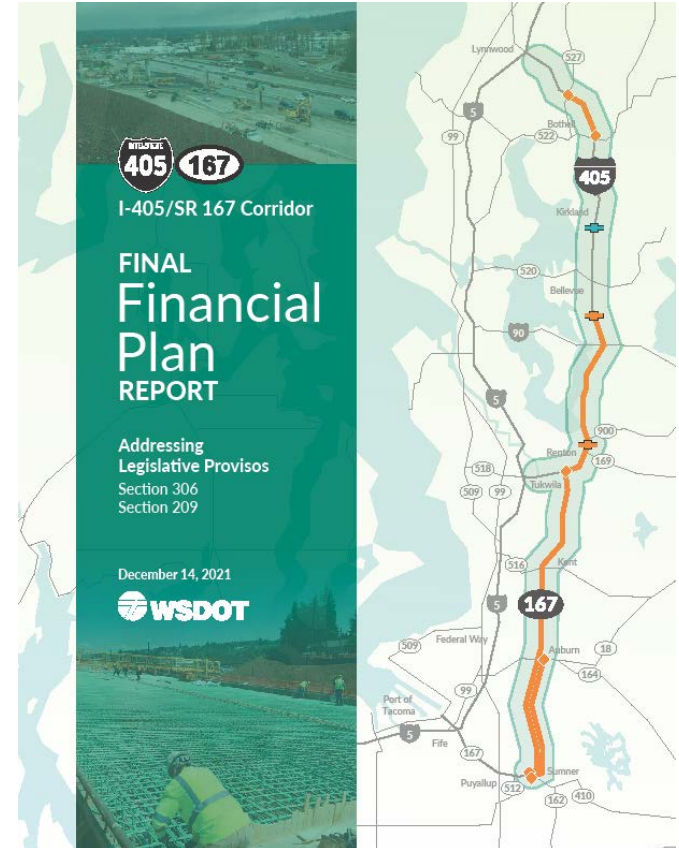
Lisa Hodgson, I-405/SR 167 Program Administrator

Program funding before 2022 Legislative Session

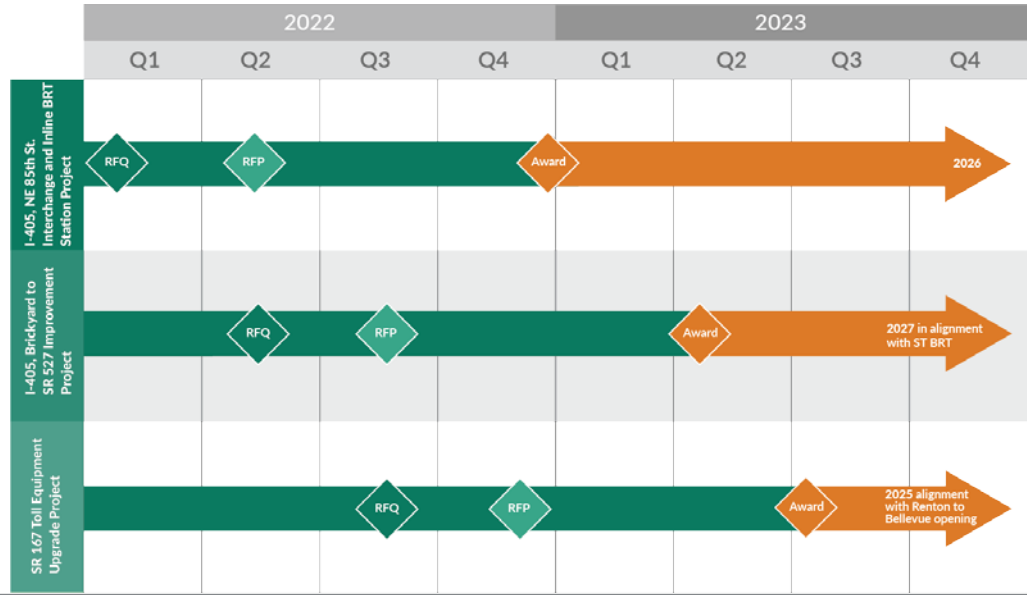
2021 (SSB 5165)

- 1) I-405, SR 522 to SR 527 Express Toll Lanes Improvement Project (design/construction) - \$600M
- 2) I-405 Renton to Bellevue Widening and Express Toll Lanes Project (completion) - \$215M
- 3) SR 167 Master Plan Update - \$3M
- 4) SR 167 Express Toll Lanes Extension to SR 410 and SR 512 (construction) - \$100M
- 5) I-405/North 8th Street Direct Access Ramp Project \$20M (design) + \$230 (design/construction)
- 6) NE 85th Street Inline Station - \$10M (toll infrastructure)

Total: \$1.178B

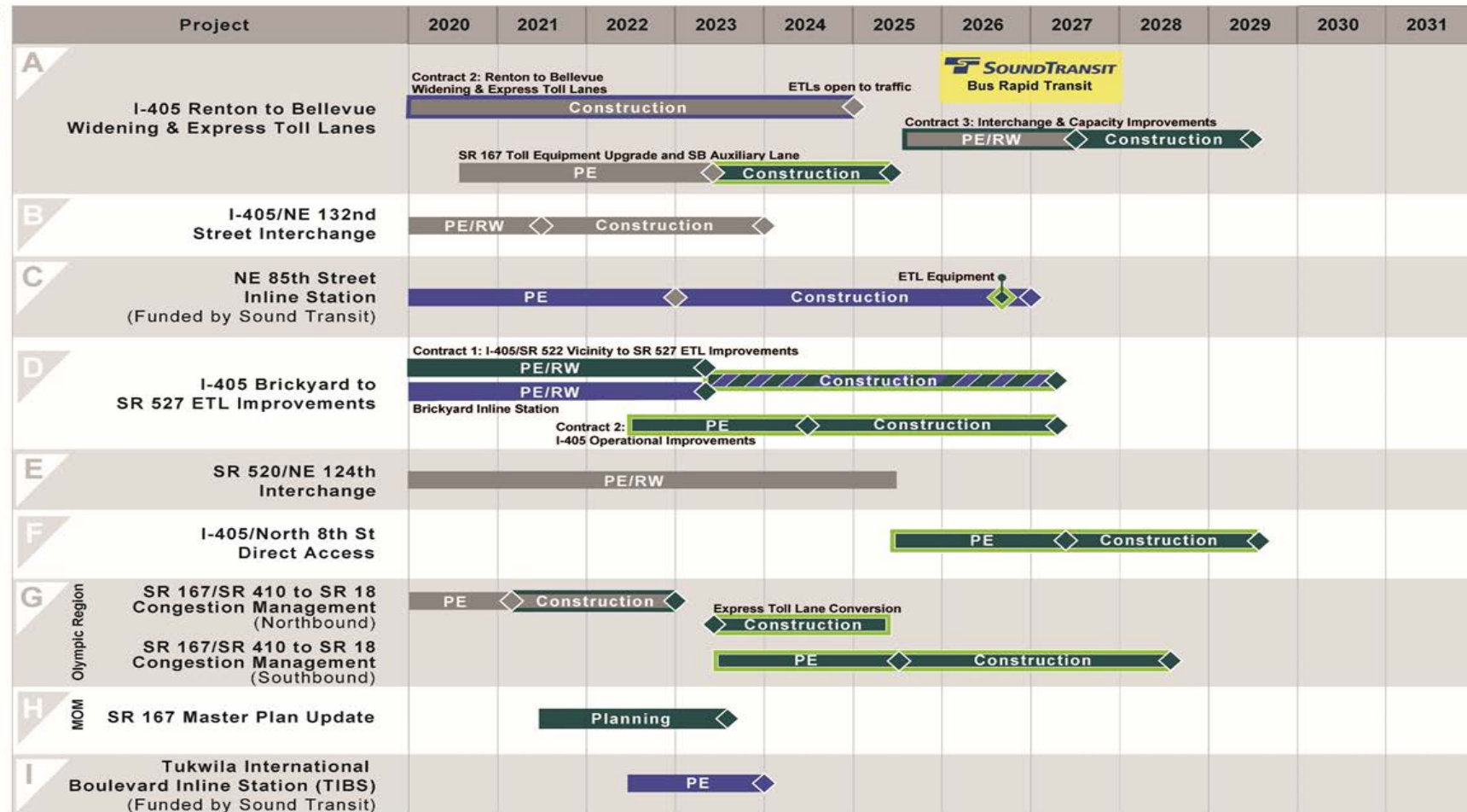


2022 Legislative Session Outcomes



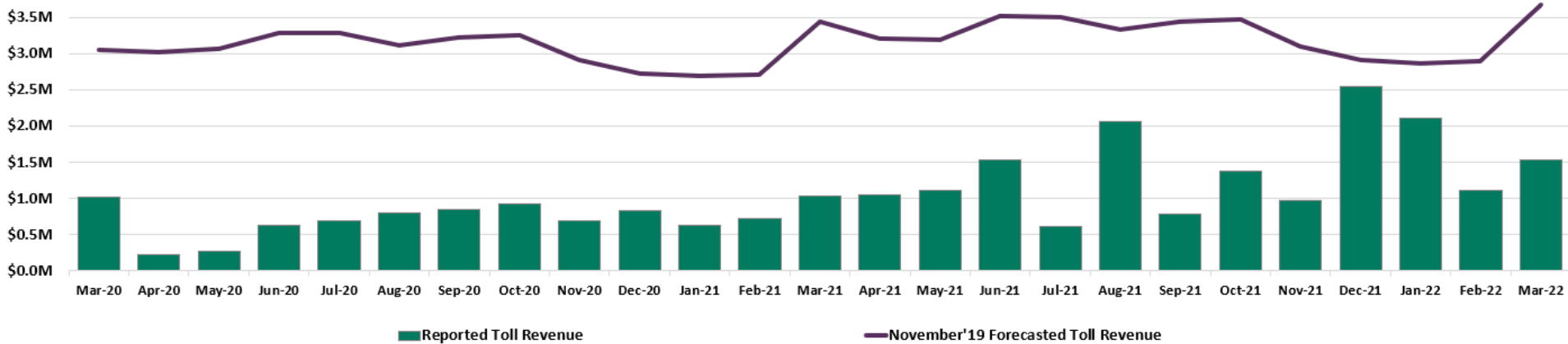
Funding Sources

- Connecting Washington
- Move Ahead Washington
- Toll Revenue
- Sound Transit



I-405/SR 167 ETLs combined Toll Revenue compared to pre-COVID Forecast

I-405/167 ETLs combined March 2020 through March 2022 Adjusted Gross Toll Revenue



Project updates

Lisa Hodgson, I-405/SR 167 Program Administrator

132nd Street Interchange Groundbreaking Ceremony

Graham Contracting, Ltd. is beginning construction on a new on-ramp to northbound I-405 and a new off-ramp from southbound I-405 at Northeast 132nd Street in Kirkland.

Save the Date!

Monday, May 16

11:00 a.m. - 12:00 p.m.

Kingsgate Park & Ride

(13001 116th Ave NE)

With Governor Inslee
and Secretary Millar



Renton to Bellevue: Progress & Early Milestones

Main Street Bridge Replacement



Northeast 44th Street Interchange



Northeast 44th Street Interchange



Eastrail Pedestrian Bridge



Mountains to Sound Greenway Trail



SR 167 Study Area

Data Driven and Stakeholder Refined

SR 167 runs through one of the fastest growing areas in the Puget Sound Region with diverse communities and employment opportunities and expected to keep growing fast over the next 30 years.

Today the corridor experiences traffic congestion, constraints to goods movement, and lack of appropriate transportation services for vulnerable and overburdened communities, including transit, bicycle and pedestrian infrastructure.

-  SR 167 Corridor
-  SR 167 Study Area
-  Transit Hub
-  Regional Growth Center
-  Manufacturing & Industrial Center



The SR 167 Master Plan

- This is a Planning and Environmental Linkages Study, which integrates environmental justice in the planning step and ensures outreach with equity populations early in the planning process
- Identifies near, mid, and long-term investment strategies to improve mobility
- Multimodal: highway, transit, freight, bike, pedestrian
- Forward-looking: changing land use, technologies, and transportation perspectives
- This includes multi-agency coordinated investments

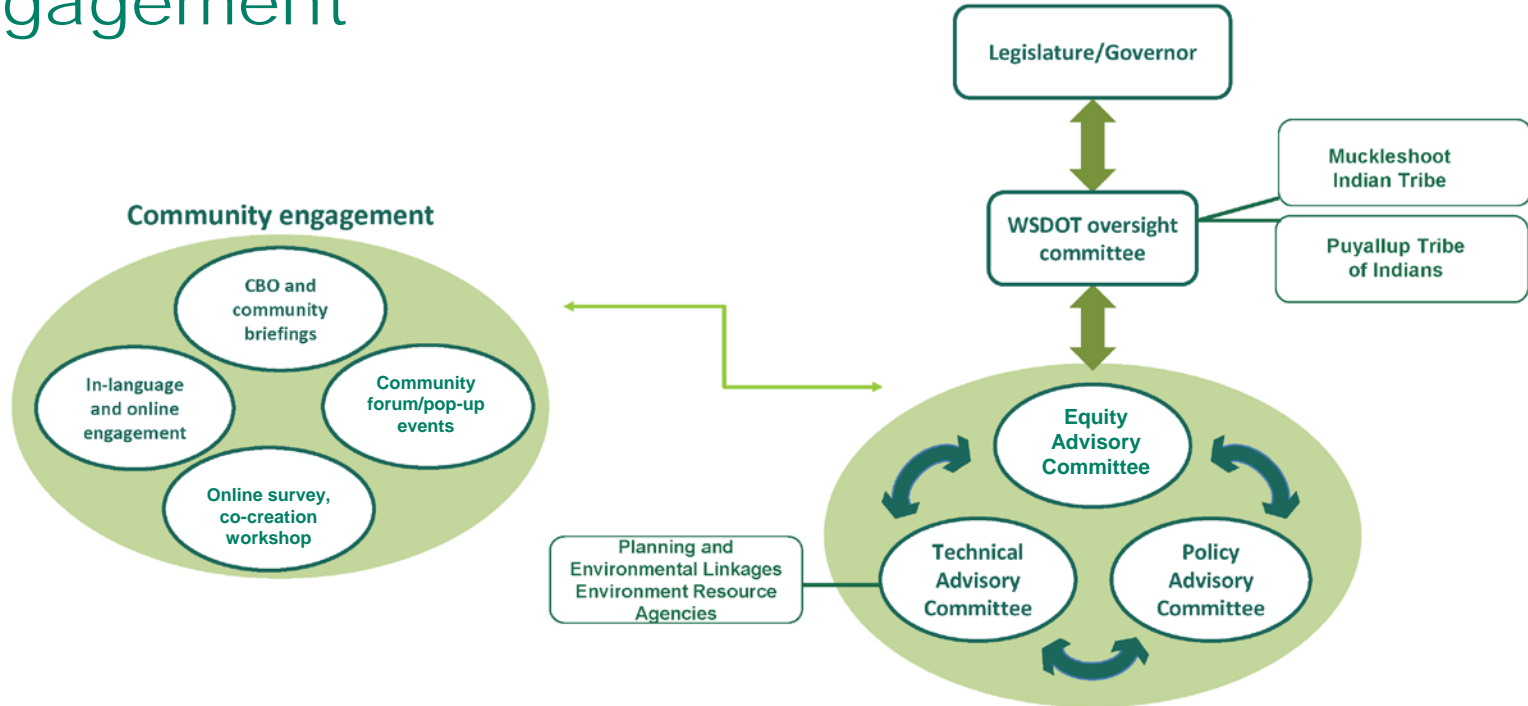


Multimodal considers all modes of transportation, or ways to move people and goods

SR 167 Master Plan Schedule



SR 167 Master Plan - Partner and Community Engagement



Stride Bus Rapid Transit

Program Update

I-405/SR 167 Executive Advisory Group

4/27/2022



Bus Rapid Transit – New Line of Service

Sound Transit welcomes **STRIDE**



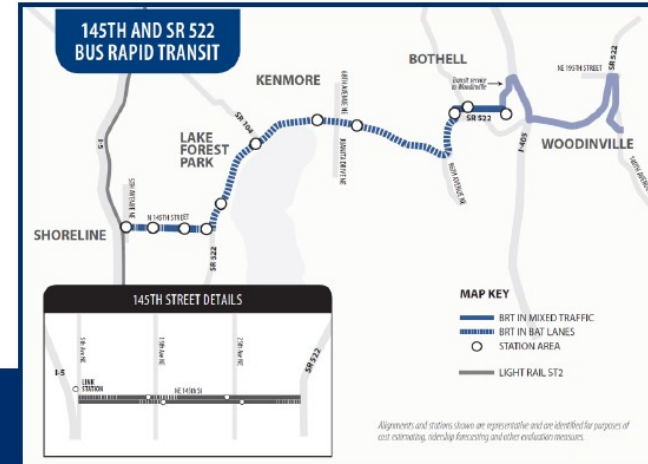
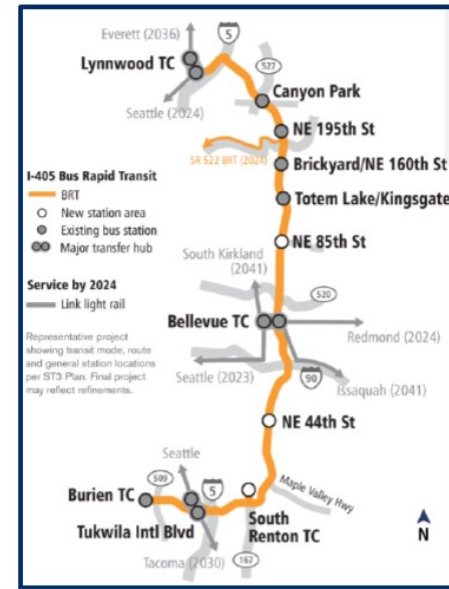
BRT: A New Line of Business

Bus Rapid Transit

- Two Corridors (I-405 and SR 522/ NE 145th)

BRT Systems Elements of Success

- Transit speed, reliability and access improvements
- BRT stations (signage, shelter, amenities)
- Parking facilities
- Bus OMF and New BRT fleet
- Branding
- Rider information system



Key Agreements

- NE 85th BRT Station construction agreement
- UW/Bothell agreement for BRT station and pedestrian crossing
- I-405, Brickyard to SR 527 Improvement Project Brickyard – pending
- Kirkland NE 85th arterial funding agreement - pending



Upcoming Activities

What's next for BRT


- Working closely with City Staff and Project Partners on ROW acquisition
- Continue hand in glove approach with WSDOT on key project deliverables
- TDR Study for Bus Base North
- Ongoing community briefings on project status and timelines



Let's Connect

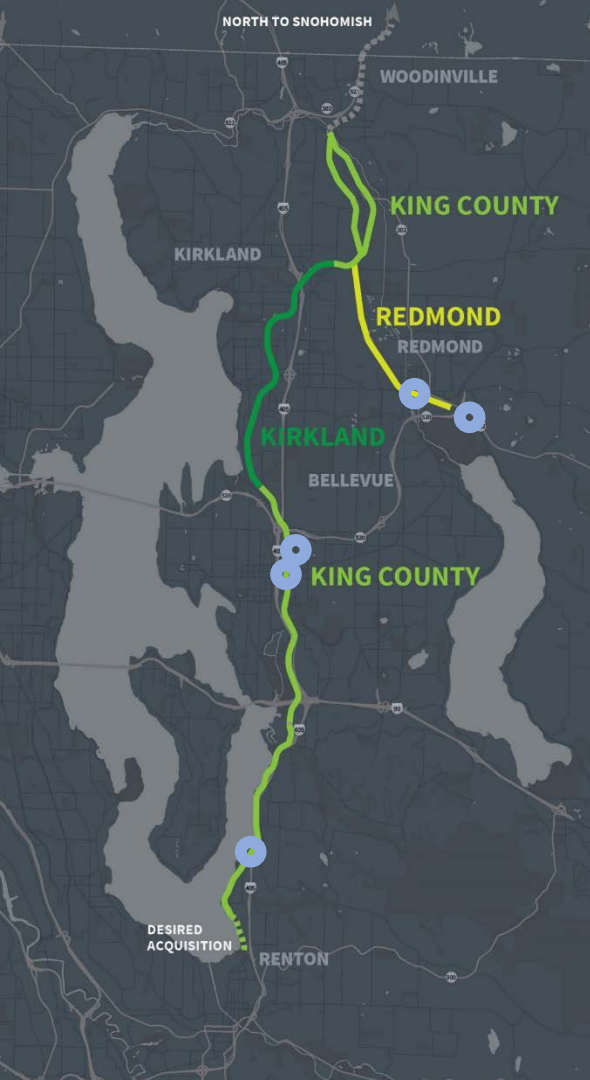
I-405 EXECUTIVE ADVISORY GROUP UPDATE

April 2022

 King County

PARKS

Your Big Backyard



Essential Connector

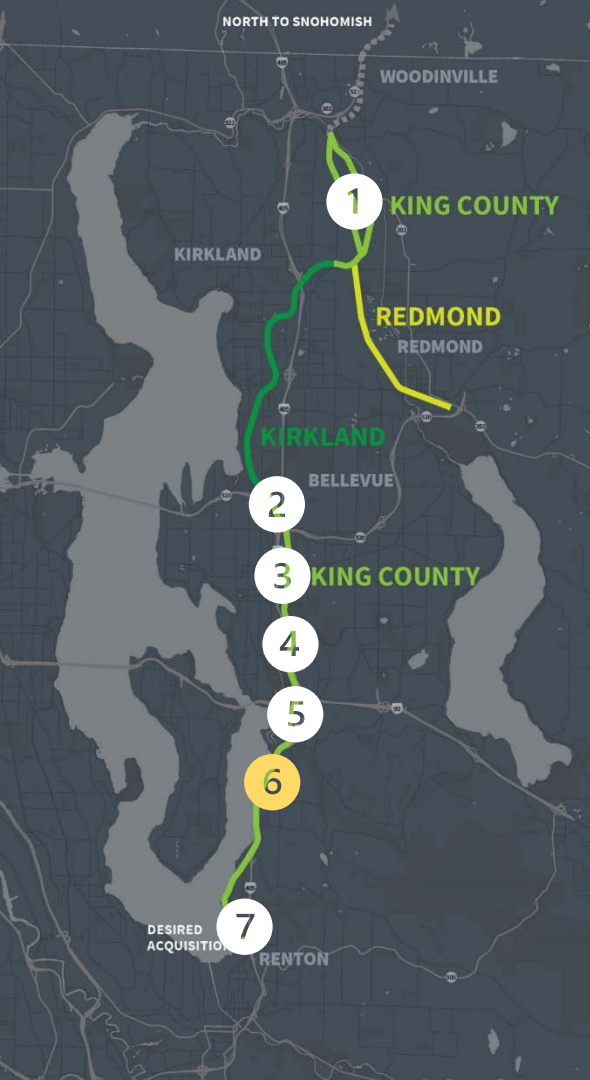
Like 405, the Eastrail is the critical north-south spine

Multi-Modal ●

Sound Transit at 4 light rail stations

+ Renton BRT+

RapidRide

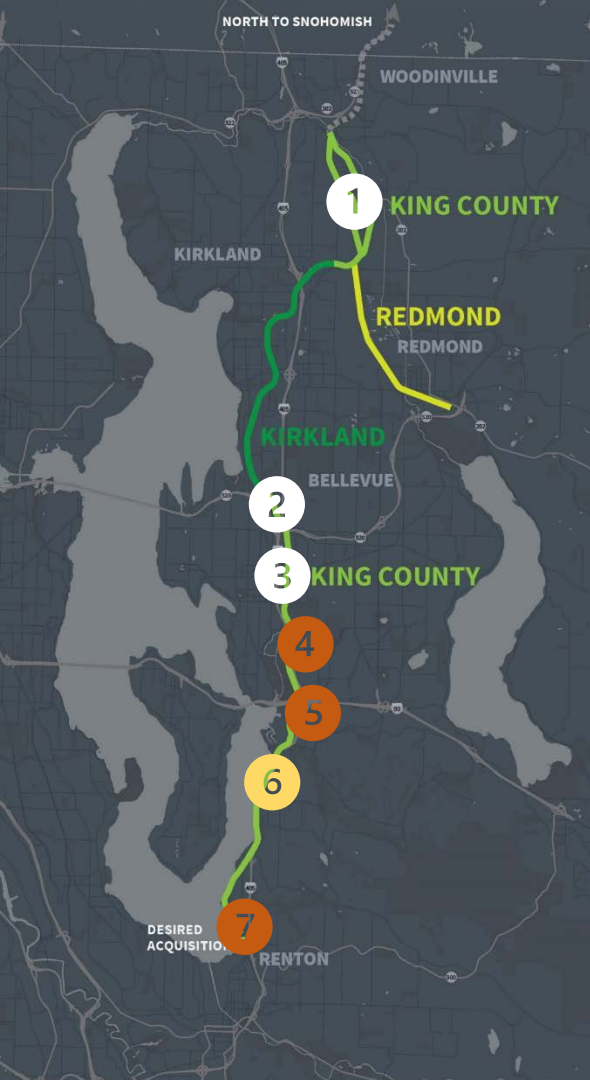


FUNDING & PARTNERSHIPS

\$60M+ Current KC Parks Levy Capital Funding

\$62M in partnerships - building better and faster:

- 1 City of Woodinville \$1.5 Million - 145th Crossing
- 2 Eastrail Partners \$2 Million – Northup Connector
- 3 Sound Transit \$3 Million- NE 8th Overcrossing
- 4 Kaiser Permanente - \$.5 Million Wilburton Trestle
Washington State - \$2.5+\$6 Million Wilburton Trestle
City of Bellevue - \$2 Million Wilburton Trestle
Amazon - \$7.5 Million Wilburton Trestle & Trail
- 5 Washington State - \$12 Million I-90 Steel Bridge
- 6 **WSDOT - \$19 Million I-405 projects**
- 7 Washington State - \$6 Million Renton Extension



FUNDING & PARTNERSHIPS

\$60M+ Current KC Parks Levy Capital Funding

\$62M in partnerships - building better and faster:

- 1 City of Woodinville \$1.5 Million - 145th Crossing
- 2 Eastrail Partners \$2 Million – Northup Connector
- 3 Sound Transit \$3 Million- NE 8th Overcrossing
- 4 Kaiser Permanente - \$.5 Million Wilburton Trestle
Washington State - \$2.5+\$6 Million Wilburton Trestle
- 5 City of Bellevue - \$2 Million Wilburton Trestle
Amazon - \$7.5 Million Wilburton Trestle & Trail
- 6 Washington State - \$12 Million I-90 Steel Bridge
- 7 WSDOT - \$19 Million I-405 projects
- 8 Washington State - \$6 Million Renton Extension



King County/WSDOT

I-405

LAKE LANES+BRIDGE

2.5 miles of paved trail, and a new crossing over I-405

FUND



DESIGN



PERMIT



BUILD



PROJECT COST:

\$26 Million

FUNDING SOURCES:

King County \$7 Million

Washington State \$19 Million

E



E



E





King County

WILBURTON TRESTLE

Iconic landmark and critical connection. 1,000 feet long, 100 feet high, 100 years old. Will be a destination in itself along the Eastrail.

FUND



DESIGN



PERMIT



BUILD



PROJECT COST:

\$32 Million

FUNDING SOURCES:

King County \$14 Million

Washington State \$10.5 Million

Amazon \$5 Million

City of Bellevue \$2 Million

Kaiser Permanente \$.5 Million

E



TRETTLE

WOODRIDGE

MERCER
SLOUGH

E



TRESTLE

OLLIS

WOODRIDGE

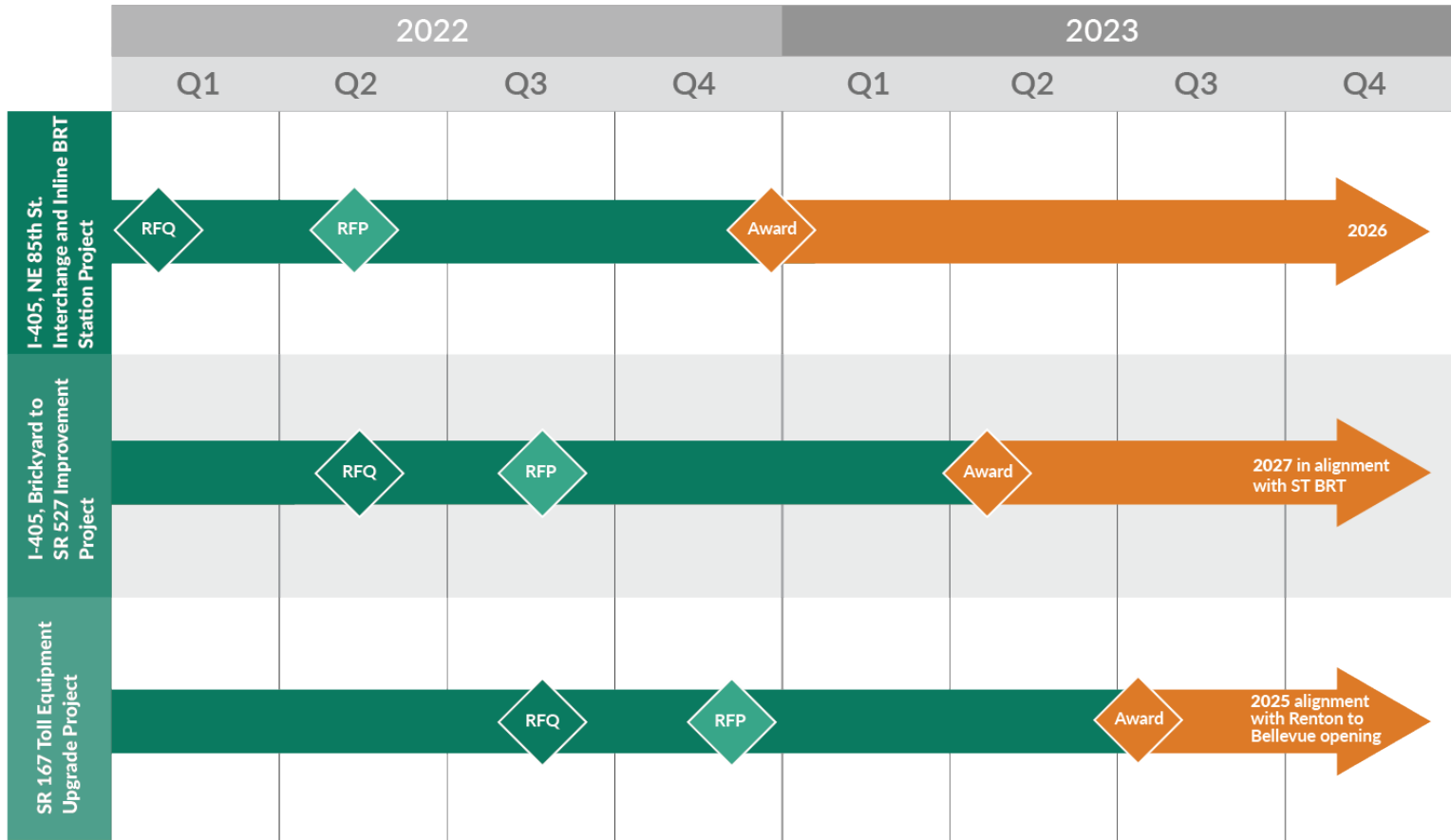
MERCER
SLOUGH

DOOLITTLE

Next steps & Questions

Lisa Hodgson, I-405/SR 167 Program Administrator

Questions?



Thank You

Lisa Hodgson

I-405/SR 167 Program Administrator

HodgsoL@wsdot.wa.gov