

SDOT Campus-Adjacent Project Update/Preview





Project Briefing for Seattle Center Resident Directors
March 2024

Agenda

- NODO MAP Updates – Kay
 - SR 99 to Waterfront: Broad St Signals - Ben
- Denny Way Paving – Darrell
- Harrison & Mercer Transit Access – Kay, Chris
- Thomas St (5th Ave N to Dexter Ave N) – Ryan
- Curb Space Parking Rates Brief Update - Kay

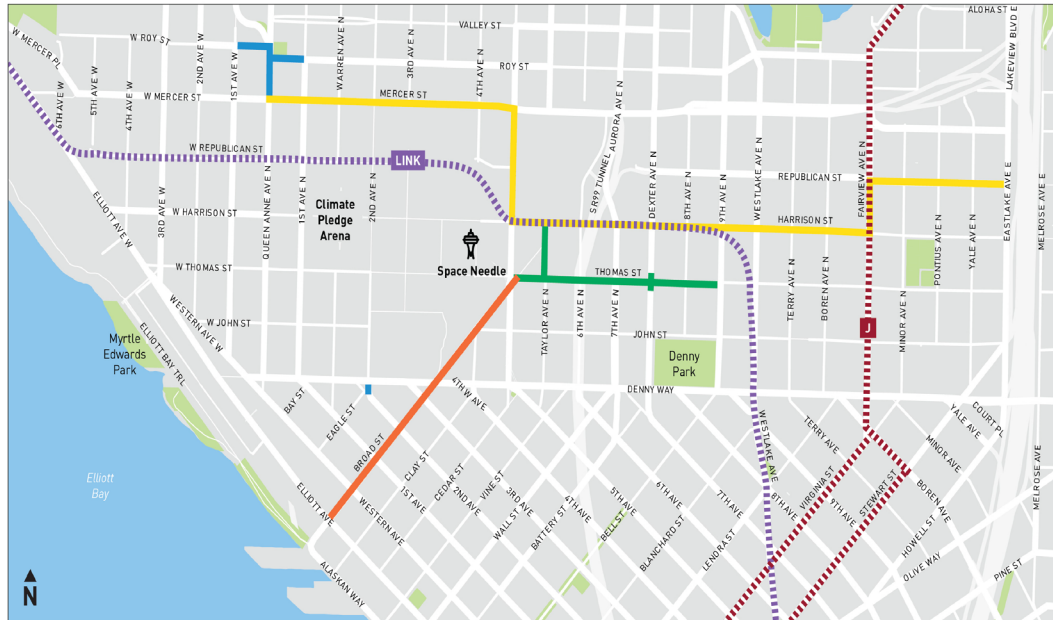
Featured Transportation Projects by Seattle Center



- Legend**
-  Harrison/Mercer Transit Access Project
 -  Thomas Street Greenway/Plaza
 -  Denny Way AAC Paving Project
 -  4th and Broad Curb Ramp Project



(Paving continues to I-5)

NODO MAP Project List



NODO Program map as of November 2023

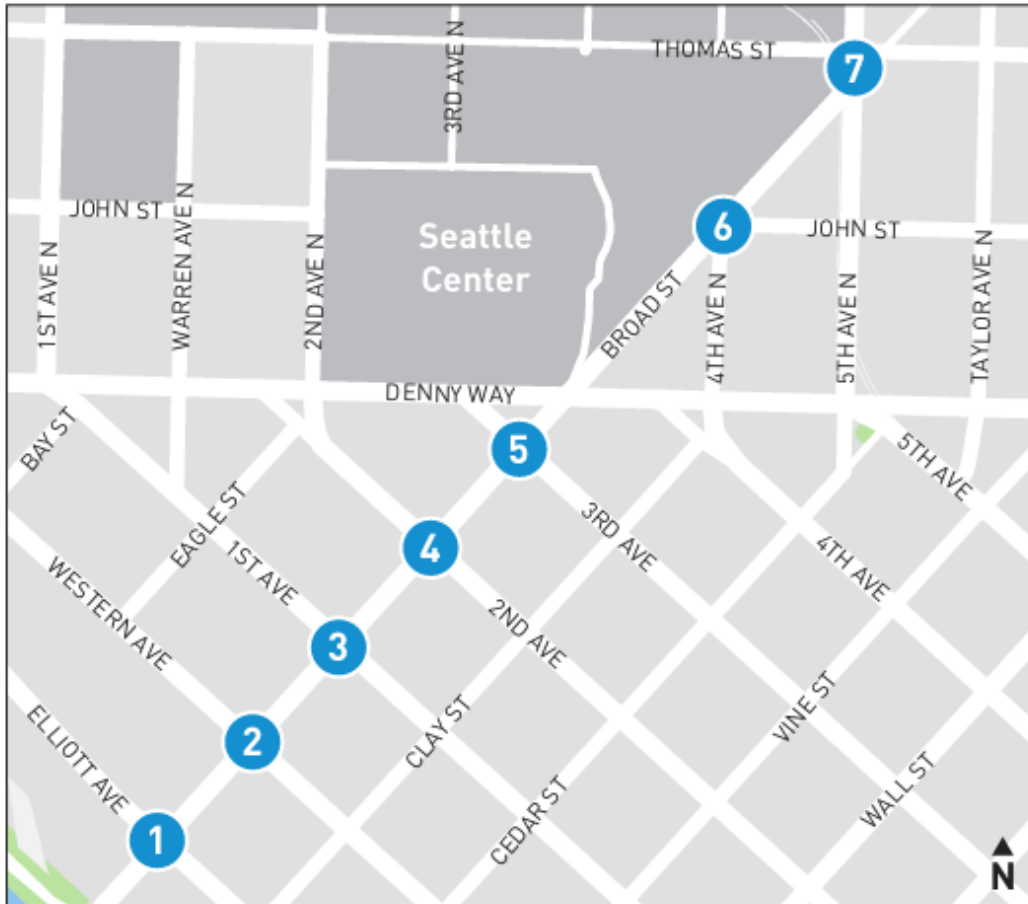
Highlighted Projects:

-  SR 99 to Waterfront: Broad St Signals
-  Harrison and Mercer Transit Access Project

SR 99 to Waterfront: Broad St Signals

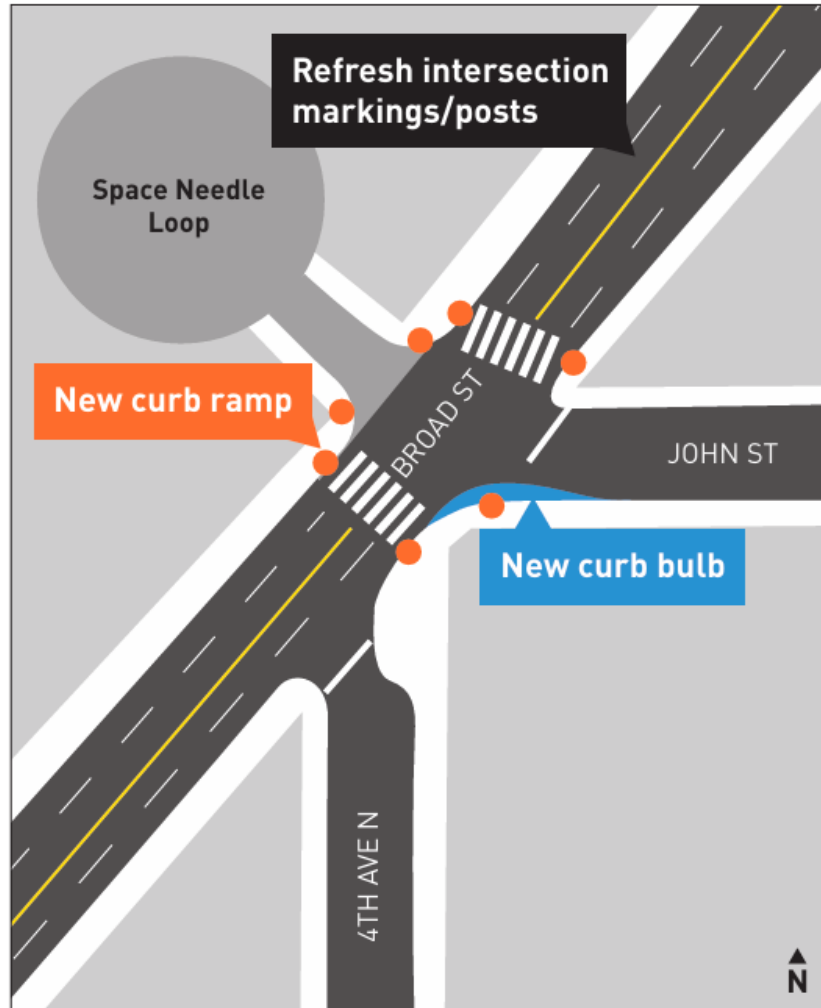
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SR 99 to Waterfront: Broad St Signals



- Signal upgrades and improvements along Broad St from Elliott to 5th Ave N
 - Working with Port of Seattle’s Safe and Swift program
- Upgrades in 2022-2023 include traffic cameras, signal heads, and signage
- Civil construction in 2023-2024

4th and Broad/John Project Specifics



- Accessibility improvements with new curb ramps, a new curb bulb to shorten the pedestrian crossing at John St, and Accessible Pedestrian Pushbuttons.
- Install new or refreshed crosswalk markings and traffic posts
- Construction in 2024
- Coordinating with adjacent property owners

4th and Broad/John Project Specifics



- Traffic control with detours in place
- Construction sequenced to avoid multiple sidewalk closures
- Minimize detours for pedestrians to the extent feasible
- Construction started 1/22/24; target completion mid-May.



Construction Photos (3/18/24)

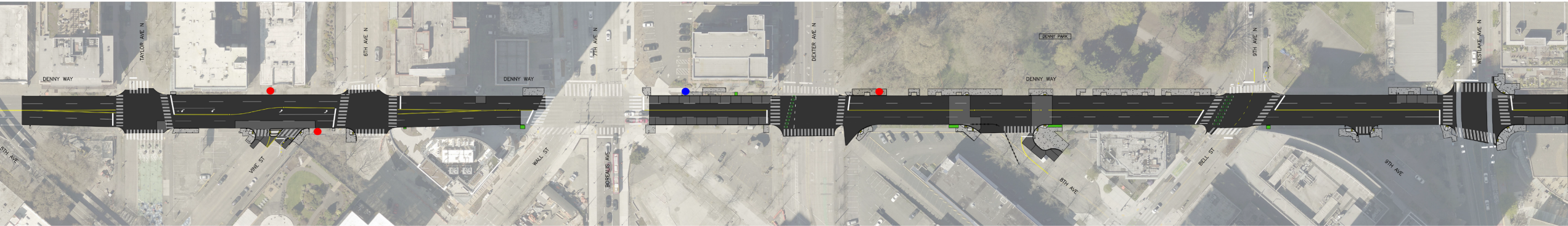




Denny Way Paving Project

Project Update

Project Overview: Project Area




LEGEND

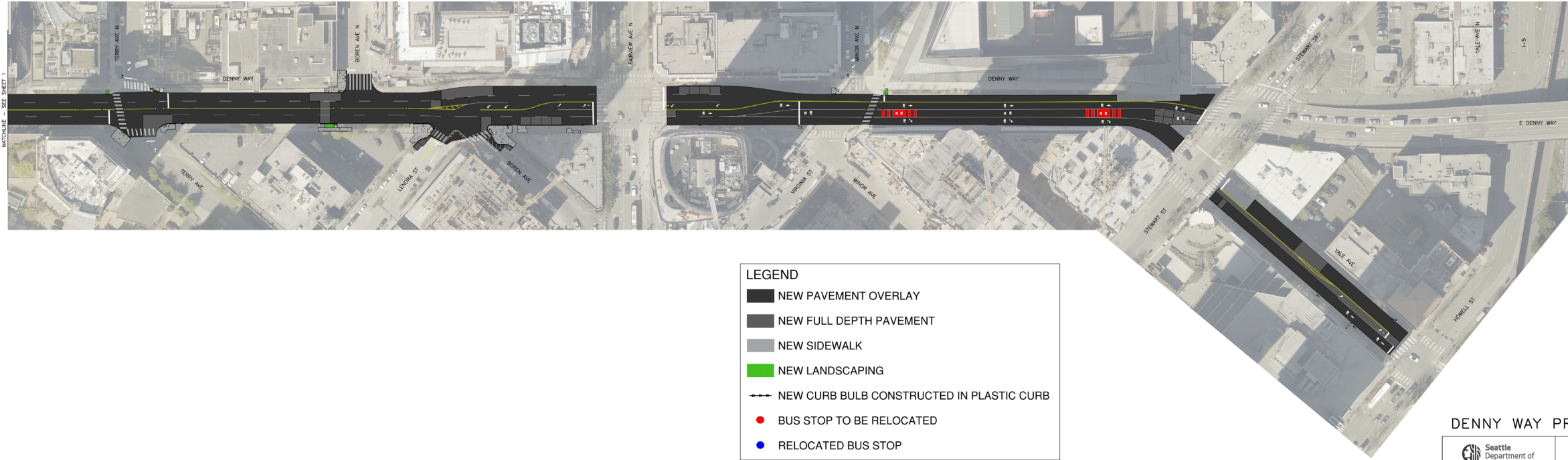
- NEW PAVEMENT OVERLAY
- NEW FULL DEPTH PAVEMENT
- NEW SIDEWALK
- NEW LANDSCAPING
- NEW CURB BULB CONSTRUCTED IN PLASTIC CURB
- BUS STOP TO BE RELOCATED
- RELOCATED BUS STOP

DENNY WAY PRESERVATION

SHEET 1 OF 2



Project Overview: Project Area



DENNY WAY PRESERVATION



SHEET 2 OF 2

Project Overview: Project Area

Denny Way

- Major Freight Route
- Frequent Transit Network
- Downtown, Principal Arterial
- Connects two street grids – irregular, complex intersections

Yale Ave

- Major Freight Route
- Downtown, Principal Arterial

Scope Summary: More than Maintenance

Consistent with our Complete Streets process and Vision Zero Top-to-Bottom review, we have identified opportunities to include or advance new safety and mobility improvements that are in alignment with project funding and schedule.

Safety

- Turn restrictions and curb bulbs
- Stop bars and refreshed crosswalks
- Leading Pedestrian Intervals and other minor signal modifications

Mobility

- Sidewalk repair near Denny Park and bus stops (~450 sq yds)
- East/West Transit performance improvements

Thinking Ahead

- Preparing for future pedestrian signals
- Leveraging improvements planned by adjacent development

Scope Summary: Pavement Preservation

Pavement Preservation Scope

- Mill and overlay with limited areas of base repair
- Curb ramp upgrades at 18 corners
- Drainage upgrades/modifications as required

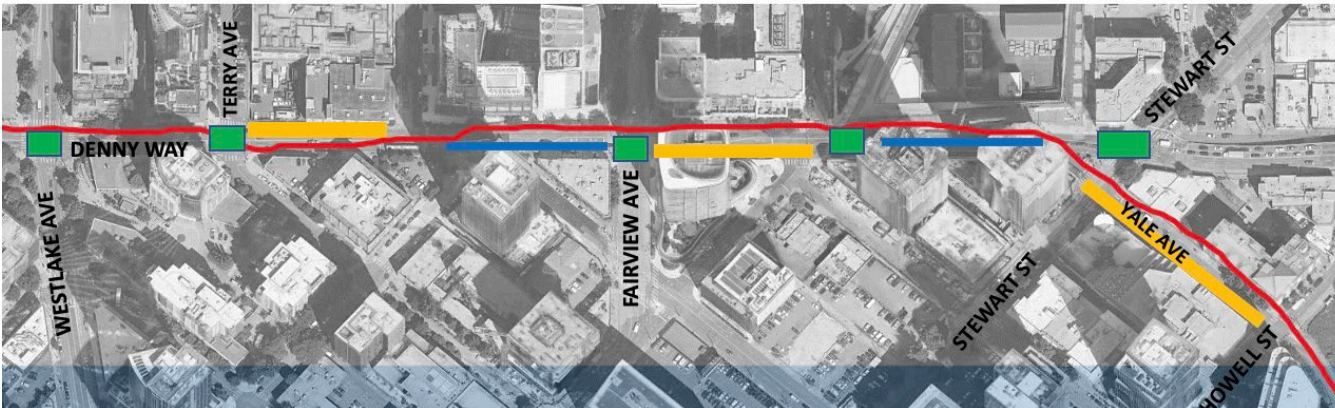
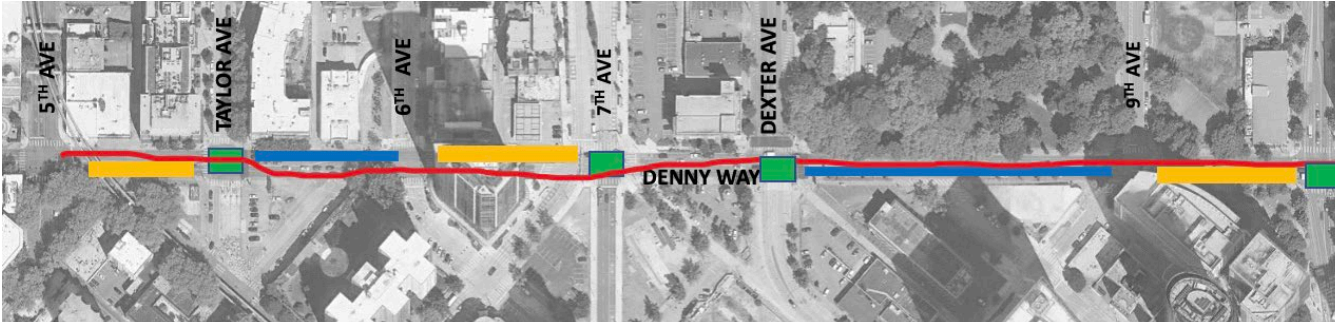
Project will implement 3.28 lane miles of repaving toward the AAC Program Levy commitments



Project Overview: Schedule

Milestone	Date
Project Initiation	February 2023
Design	June 2023—January 2024
Advertisement	April 2024
Construction Start	July 2024
Substantial Completion	March 2025

Traffic Control



- Majority of work at night
- No detours
- Paving done in sections

Questions? Comments?



DennyWay@seattle.gov



<https://www.seattle.gov/transportation/dennywaypaving>



(206) 257-2243

Harrison and Mercer St Transit Access Project

Project Briefing
March 2024

Project History/Background

Future transit service identified along Harrison included in the following plans:

- Seattle Transit Master Plan (2012, 2017)
- Metro Connects (long range plan) 2050 Service Network
- WSBLE Link Light Rail – SLU/Harrison Station
- North Downtown Mobility Action Plan (NODO MAP)
- Landscape Conservation and Local Infrastructure Program (LCLIP)



Project Goals

- Provide a new east-west transit pathway in SLU via Harrison St
- Create pedestrian-focused corridor across SLU
- Rebuild roadway to support future transit service
- Better serve the growing community of SLU and areas north of Denny Way
- Accommodate future regional transit routes coming from Northeast Seattle, SR-522 corridor, I-405 corridor, and Renton



Project Limits



Nearest Seattle Center



- Segments perimeters Seattle Center campus on north and east sides

Legend

 Harrison/Mercer
Transit Access
Project

- Ongoing scope and schedule coordination with other projects in vicinity:

- NODO MAP, other SDOT projects
- Sound Transit Light Rail
- King County Metro
- Private development

**What elements would
make a street a transit
pathway?**



Infrastructure Type Being Considered

- Bus Stops, Shelters, and Bus Bulbs



- Bus Only Lanes or Business Access Transit (BAT) Lanes

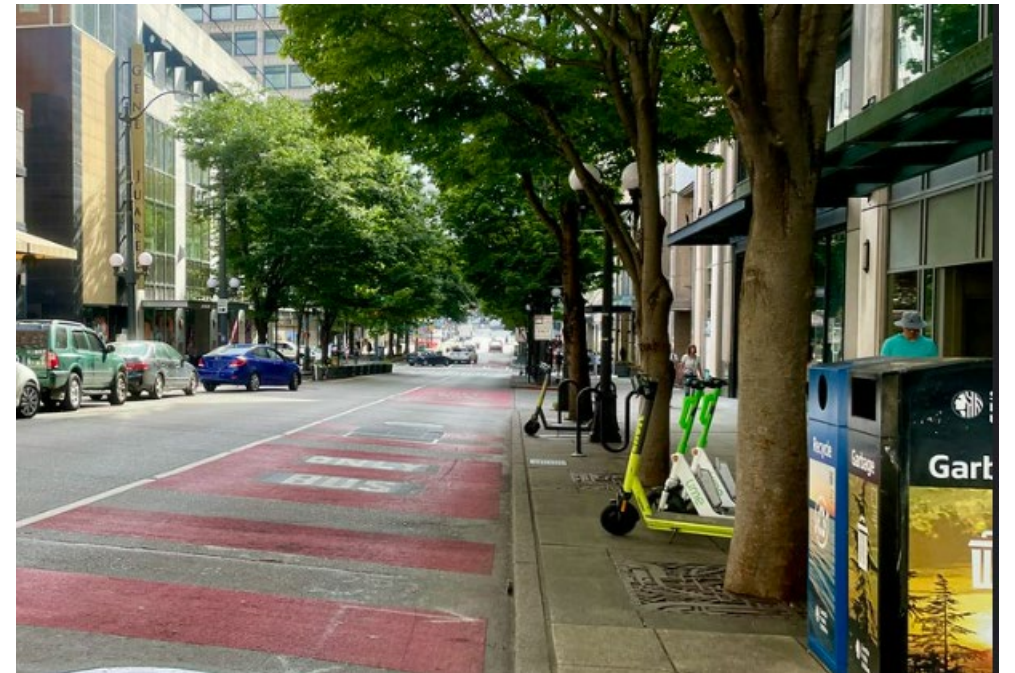


Infrastructure Type Being Considered

- Pavement Rehab or Replacement



- Access for pedestrians, scooters, bikes



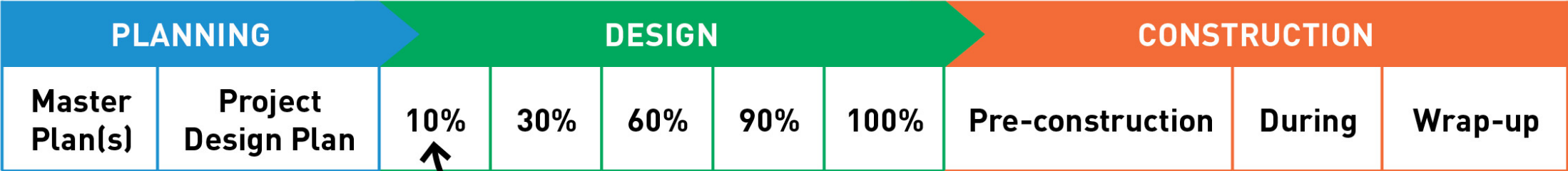
Other Infrastructure Changes Considered

- Signal
- Signage
- Intersection operations
- ADA
- Paid parking removal for bus bulbs, bus lanes, and channelization changes
- Relocation of load zone and other designated street parking
- Pedestrian scale lighting
- Landscaping and green stormwater infrastructure

Project Development Process and Status



Overall Project Schedule



we are here

1.Planning (2022-2023): We'll collect traffic data, develop concepts and gather community experiences to define plans.

2.Design (2023-2025): We'll collaborate with stakeholders and community members to develop a more detailed final design.

3.Construction (as soon as 2026): We will construct the project and keep the community informed on the latest construction updates, schedule, and expected impacts.

Questions?

Stay in touch:



Darrell.Bulmer@seattle.gov, Communications Lead



HarrisonMercer@seattle.gov



<https://www.seattle.gov/transportation/HarrisonMercer>

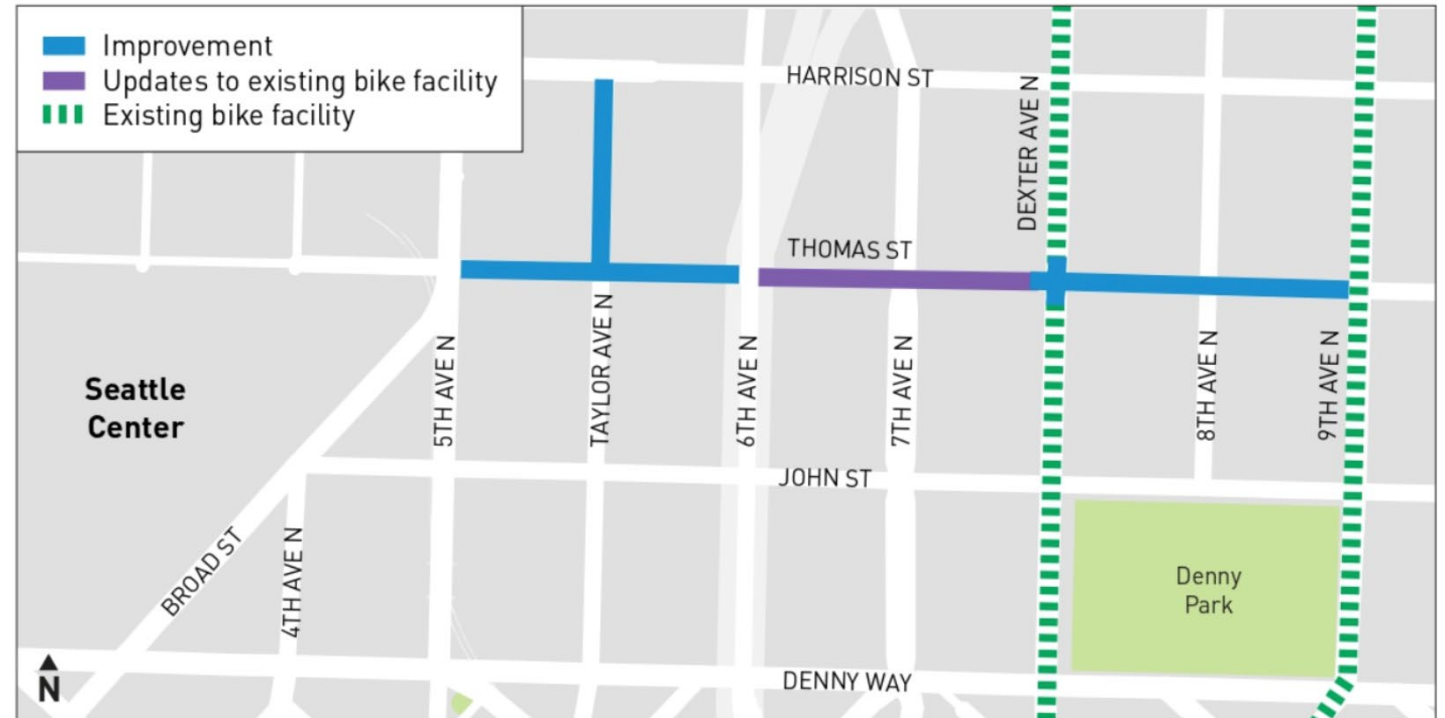
A photograph of a city street intersection, likely in Seattle, showing construction work. Yellow safety barriers line the road. A cyclist is riding across a crosswalk with green-painted stripes. In the background, there are modern buildings, including a prominent one with a curved facade. A street sign for 'Thomas St' is visible on the right. The image has a blue overlay.

Thomas St: 5th Ave N to Dexter Ave N

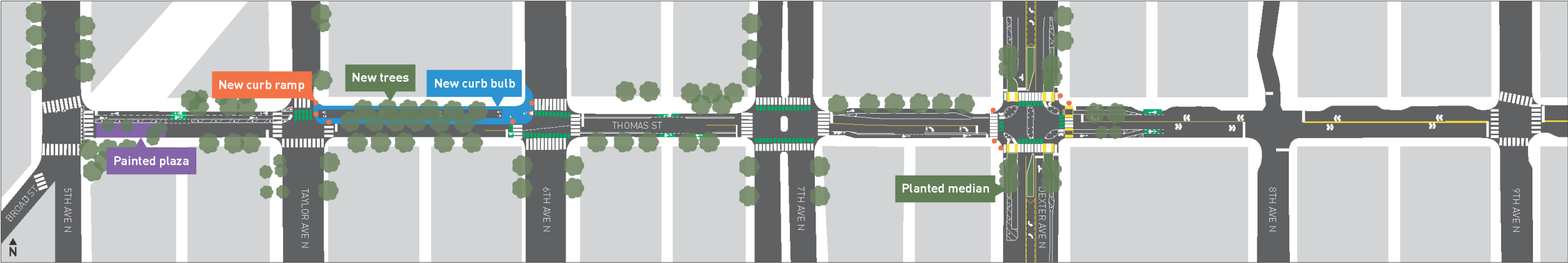
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Project Overview

- East/west green street and public realm connection identified in BMP as a NGW
- Half-block closure of Thomas St east of 5th Ave N
- Protected intersection, including signal, at Dexter Ave N and Thomas St
- Bike facilities between 5th Ave N and Dexter Ave N



Project Overview



What's Happening Now?

- Construction at Thomas St and Dexter Ave N nearly complete
- Building new sidewalk and multi-use path on Thomas
- Lining up sequencing of interim bike facility and plaza space installation at 5th Ave with completion of work east of Taylor

Schedule



we are here

Construction Photos



Questions? Comments?



ThomasSt@seattle.gov



<https://www.seattle.gov/transportation/thomasst5thdexter>



(206) 900-8718

Curb Space Parking Rates Updates

March 2024 [SDOT Blog](#) on Rate Changes

March 2024 [Event Rate Changes](#) for On-Street Event Parking around the Climate Pledge Arena

Questions: UptownAccess@seattle.gov

From the entire SDOT Team:
Thank you!