



MERCER WEST

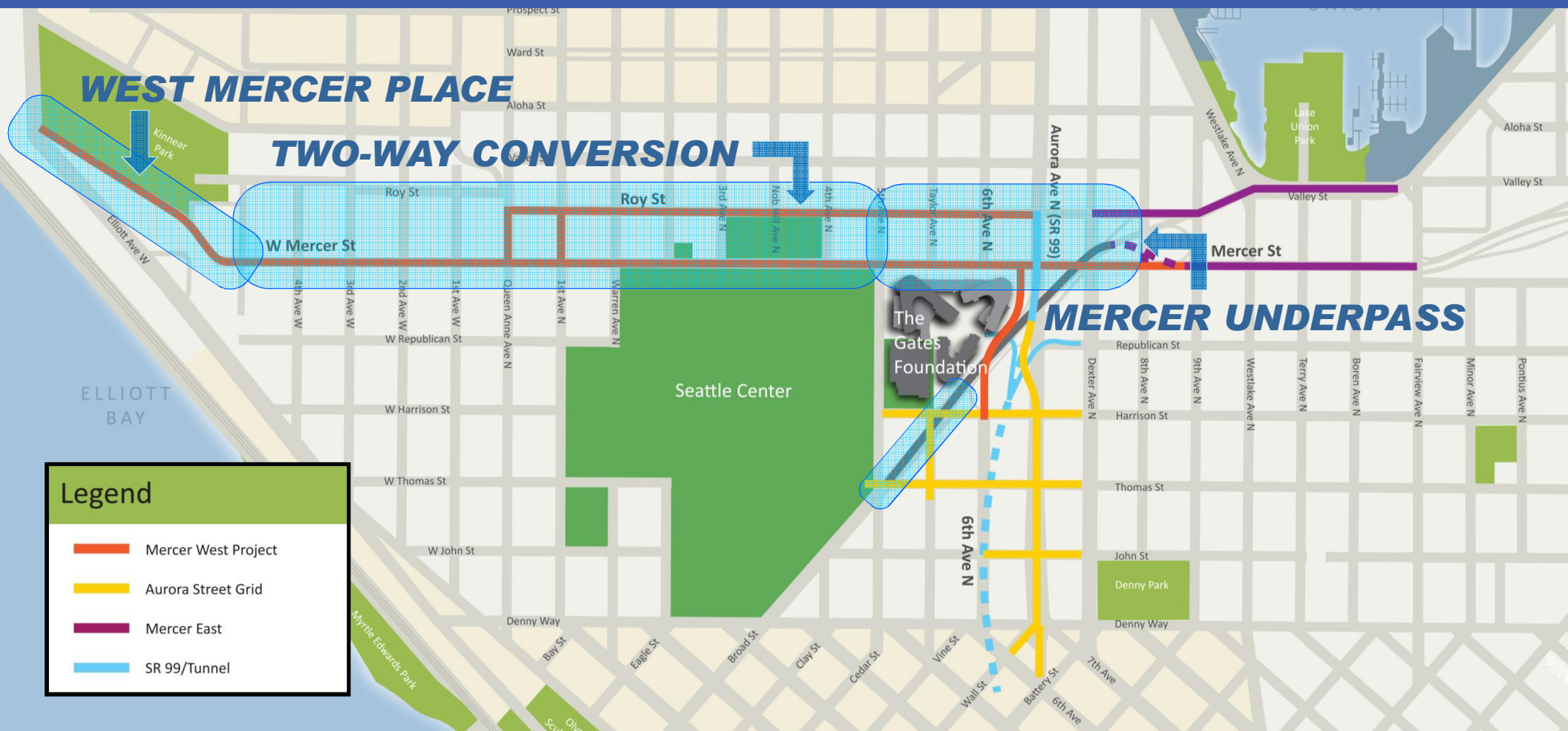
Seattle Design Commission

JANUARY 20, 2011



MERCER WEST

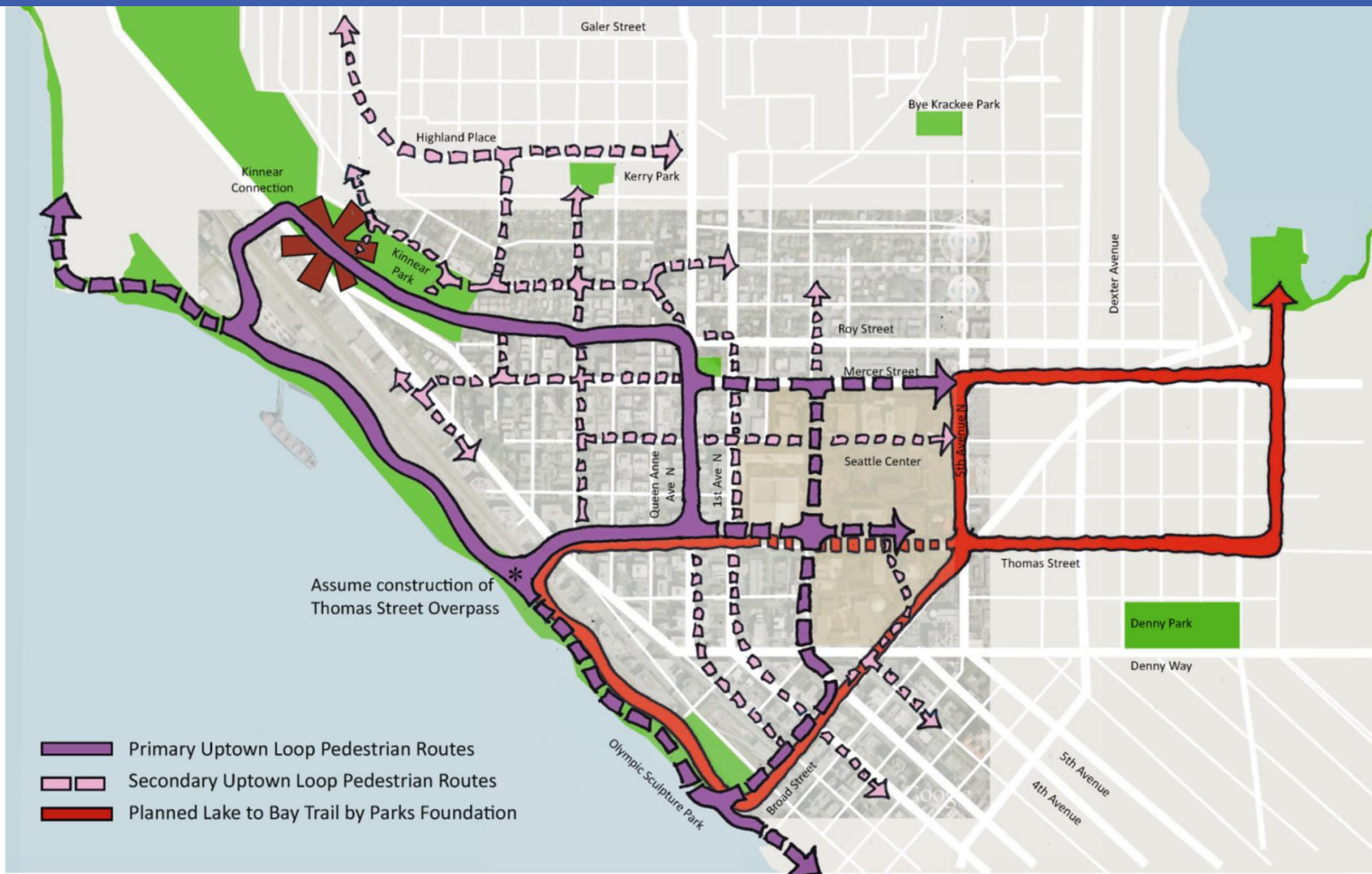
Completing the Vision For Two-Way Mercer St From I-5 to Elliott Ave W



Legend

- Mercer West Project
- Aurora Street Grid
- Mercer East
- SR 99/Tunnel

- Create a direct connection from I-5 and SR 99 to Seattle Center, Uptown, Queen Anne, and Interbay
- Add a new option for freight from I-5 to Interbay
- Improve pedestrian and bicycle connection across SR 99
- Connect the Uptown and S Lake Union urban centers
- Enhance transit access



Pedestrian Routes

Lower Kinneer Park Enhancement Plan

This document has been funded in part by the Neighborhoods Matching Fund Program of the City of Seattle Department of Neighborhoods. The information contained herein does not necessarily reflect the policies, plans, beliefs, conclusions, ideas, etc., of the City of Seattle. The City does not warrant the accuracy of any of the information, ideas, conclusions, etc. contained in this document.





MERCER WEST

Existing Underpass at Aurora



- Four lanes (only eastbound)
- Five-foot sidewalks



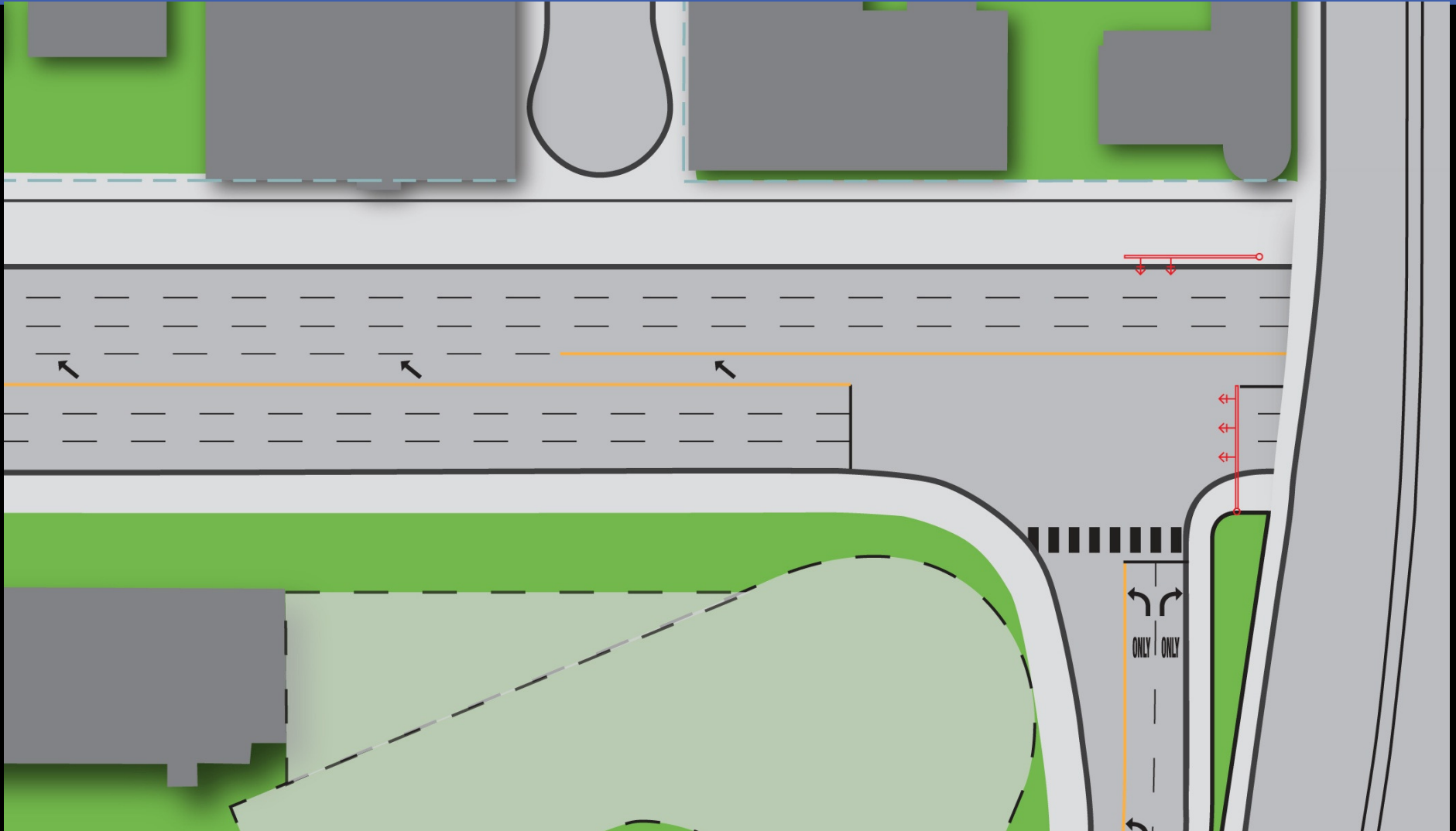
- Three lanes in each direction
- Median/left-turn lane
- Project Coordination: *WSDOT (Viaduct Replacement), Mercer East, Bill and Melinda Gates Foundation, Seattle Center*
- Bicycle Path
- 12-16' sidewalks



MERCER WEST

Curved Sixth Ave

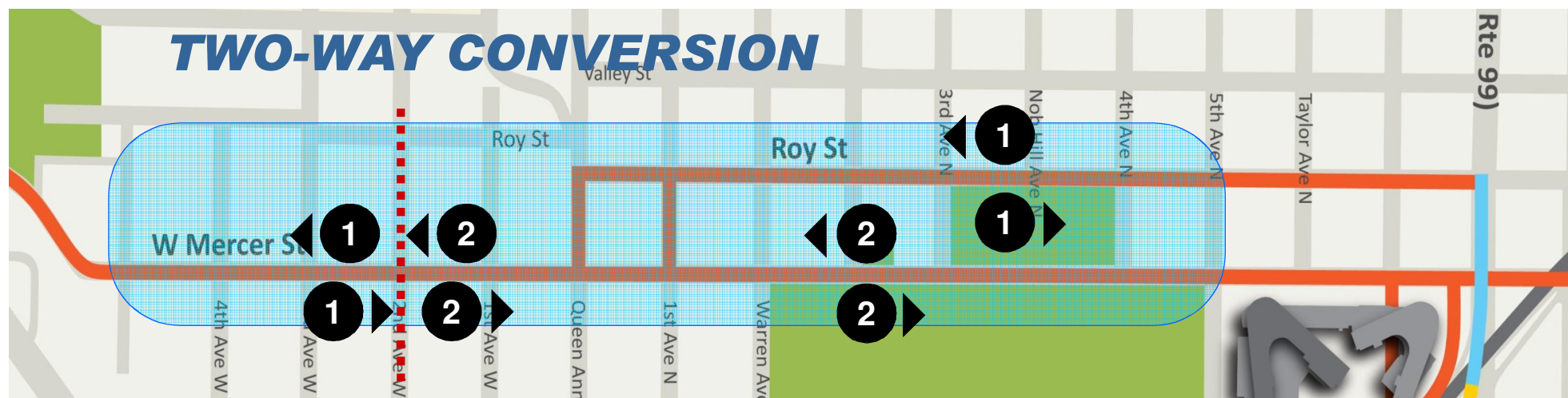






MERCER WEST

Two-Way Conversion



- Two lanes in each direction on Mercer St (Fifth Ave N – Second Ave W)
- One lane each direction on Roy St (Fifth Ave N – Queen Anne Ave N)
- Bike lanes on Roy St
- All changes within the existing street right-of-way
- Project coordination: *Seattle Center, RapidRide*



- **Evaluate feasibility and need**
 - Second eastbound lane
 - Sidewalk
 - Intersection of W Mercer Pl and Elliott Ave W
- **Project Coordination: *Kinnear Park, RapidRide***



MERCER WEST

Proposed Bicycle Facilities Plan

SIGNED BIKE ROUTE
Roy Street - 2nd Ave W to Lower Kinnear Park

SHARROWS
Roy Street - Queen Anne Ave to 2nd Ave W

BIKE LANES
Roy Street - 5th Ave N to Queen Anne Ave

CLIMBING LANE WB & SHARROWS EB
Roy Street - Taylor Ave N to 5th Ave N

SHARED MULTI-USE CORRIDOR
Mercer Street - 5th Ave N to Dexter Ave N

CONNECTION
To Cheshiahud Lake Union Loop via planned Mercer East project bike lanes

CONNECTION
To planned bike route on Harrison or Thomas Streets

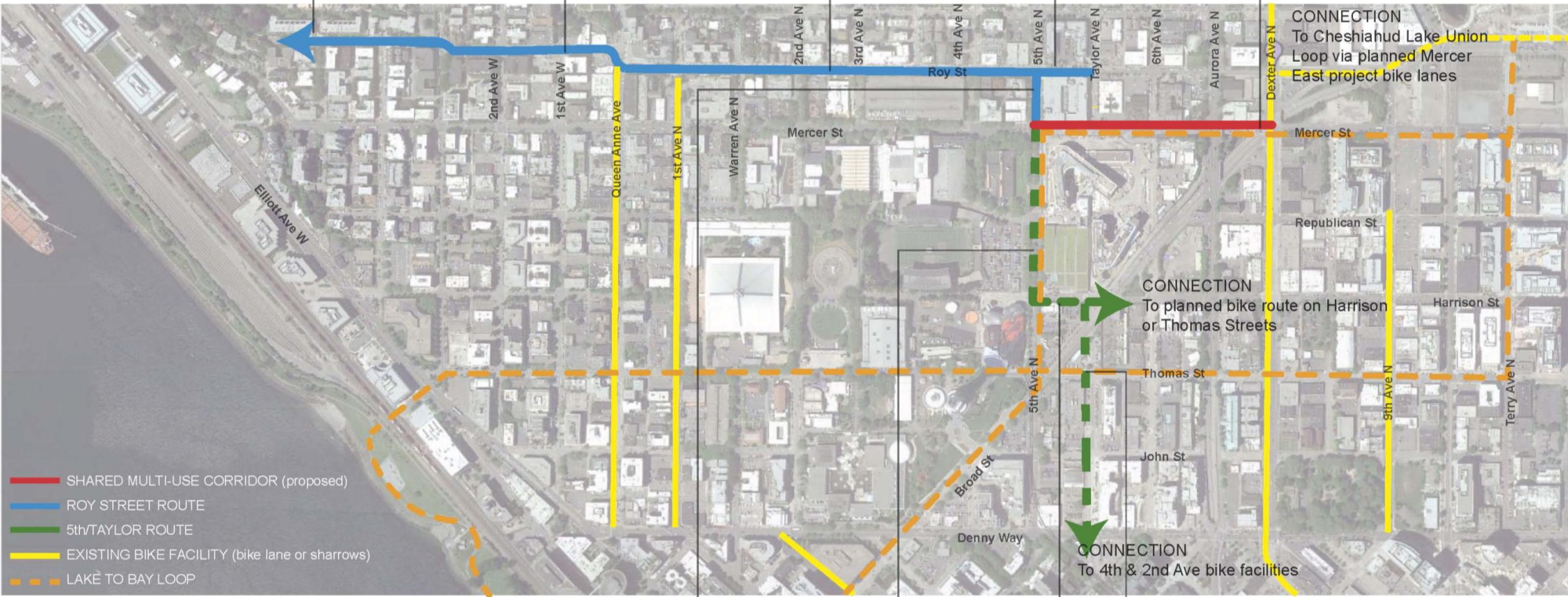
CONNECTION
To 4th & 2nd Ave bike facilities

BIKE LANES
5th Avenue N - Mercer to Roy Streets

SHARED SIDEWALK
5th Avenue N - Harrison to Mercer Streets

BICYCLE LANES
Harrison Street - 5th Ave N to Taylor Ave N

BIKE LANES
Taylor Avenue N - Harrison St to Denny Way

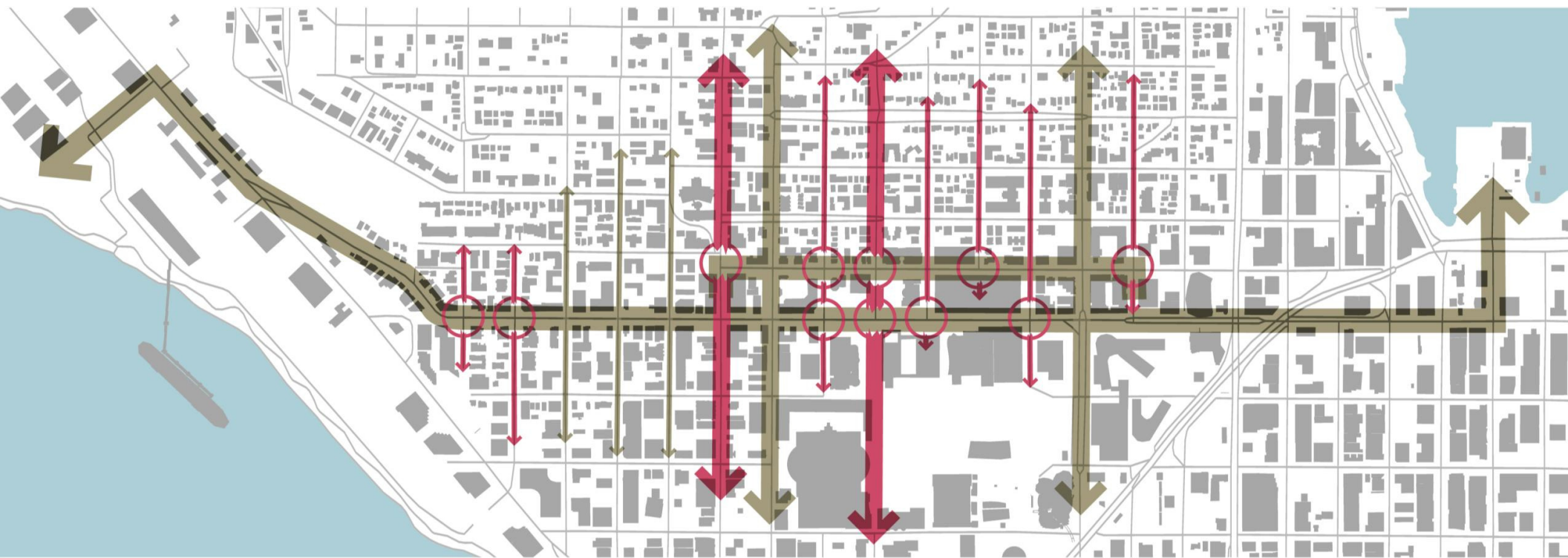





- SHARED MULTI-USE CORRIDOR (proposed)
- ROY STREET ROUTE
- - - 5th/TAYLOR ROUTE
- EXISTING BIKE FACILITY (bike lane or sharrows)
- - - LAKE TO BAY LOOP



MERCER WEST

Pedestrian system

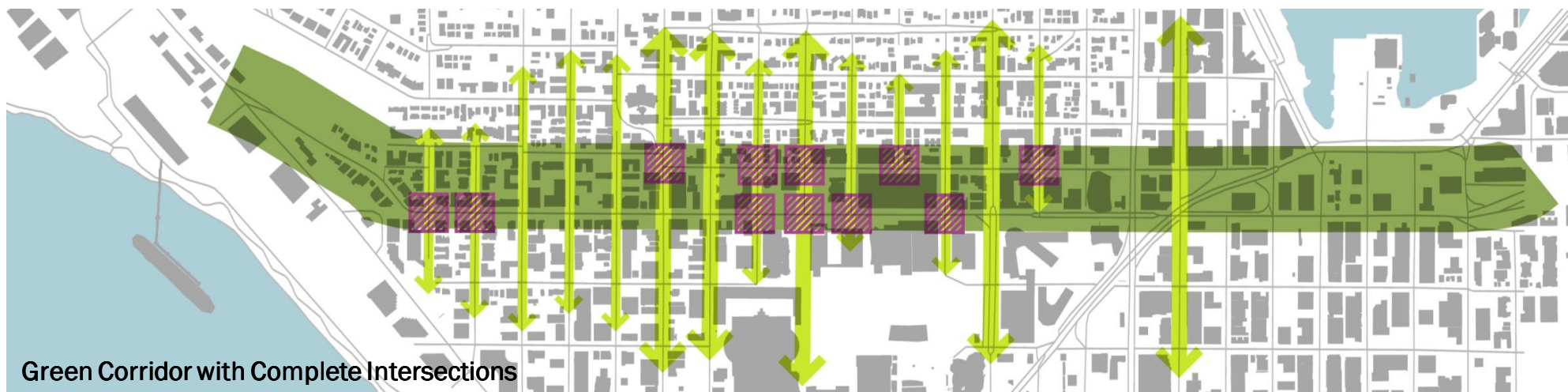


-  Pedestrian Route
-  Incomplete Pedestrian Route
-  Incomplete Intersection



MERCER WEST

Conceptual / Character Analysis



Green Corridor with Complete Intersections






Corridor Connects Uptown Light Hot Spots



MERCER WEST

Districts / Neighborhoods



-  **UNDERPASS** Area surrounding underpass of Mercer Street below Aurora Avenue (State Route 99) from 9th Avenue North to 6th Avenue North, including Broad Street
-  **CAMPUS** Area at the northern boundary of Seattle Center on Mercer and Roy Streets from 6th Avenue North to Warren Avenue North
-  **COMMERCIAL** Area on Mercer Street and Roy Street in the Uptown Neighborhood from Warren Avenue North to Second Avenue West
-  **RESIDENTIAL** Area on Mercer and Roy Streets from Second Avenue West to West Mercer Place
-  **PARKWAY** Area adjacent to Kinnear Park on West Mercer Place from Mercer Street to Elliott Avenue



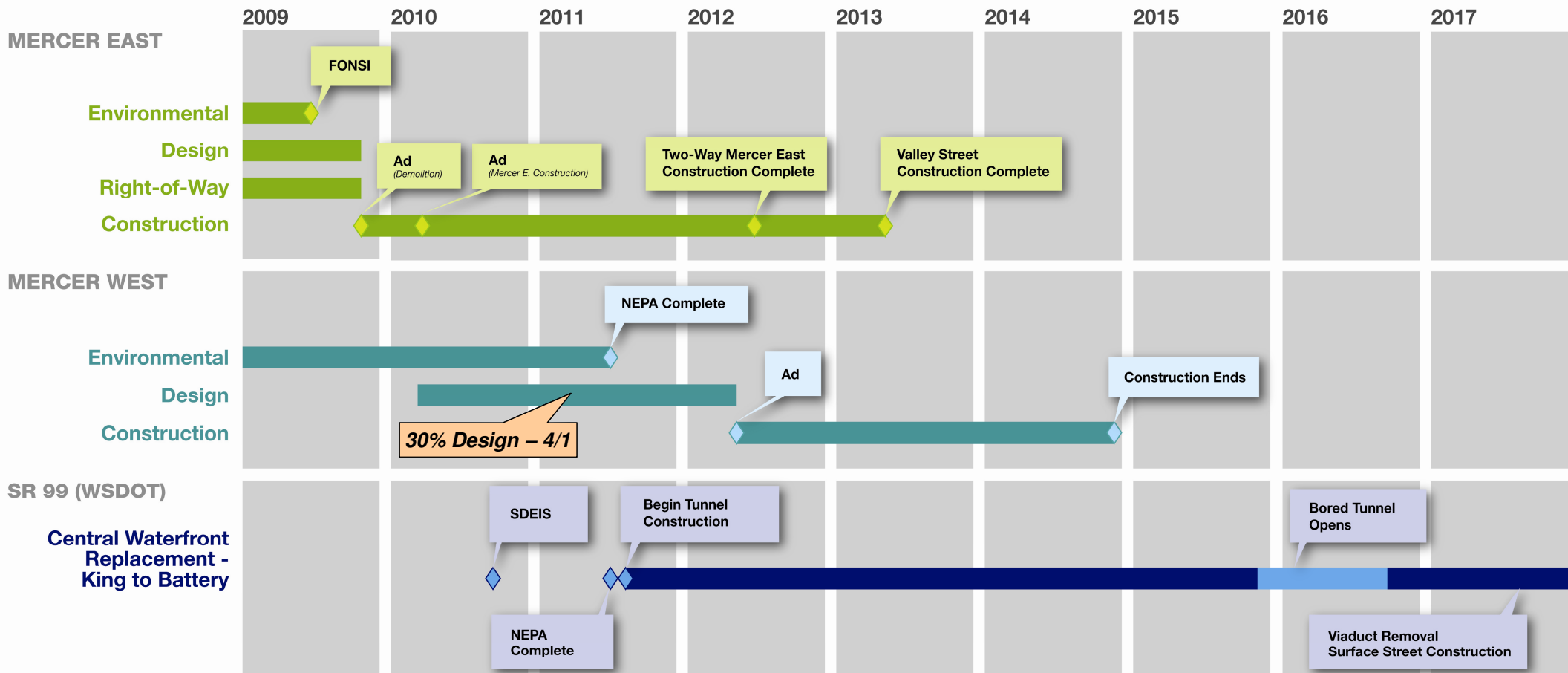
Community Feedback (July – Dec. 2010)

- Mercer Corridor Stakeholder Committee
- Seattle Center Resident Directors
- Freight Mobility Advisory Committee
- Freight/Bike/Pedestrian ad hoc committee
- Bicycle Advisory Board
- Pedestrian Advisory Board
- Uptown Alliance
- Magnolia Community Club
- South Lake Union Community Council
- Lake Union Opportunity Alliance
- Queen Anne Community Council
- Magnolia/Queen Anne District Council
- North Seattle Industrial Association
- South Lake Union Block Party
- Mercer West Open House
- SLU-Lower Queen Anne Commute Trip Reduction Networking Group
- City Council: Transportation Committee
- City Neighborhood Council: Transportation Committee
- North Portal Working Group
- Amazon Transportation Fair
- SLU and Queen Anne/Uptown Moving Forward Kick-off Open House
- Fred Hutchinson Transportation Fair



MERCER WEST

Mercer Corridor Schedule



July 28, 2010



Next Steps

- **Briefings and Public Outreach**
 - February 8: Stakeholder Workshop for the “Two-Way Conversion” segment.
 - February 8: Brief the Seattle Center - Cultural Festival Leads.
 - *February 25: Brief the City Council’s Transportation Committee.*
 - March: Presentation to community organizations.
- **Design milestones:**
 - End of February: Results of the West Mercer Place feasibility study.
 - April 1: Begin review of the 30% Design for the “Mercer Underpass” segment.
 - Middle of April: Begin review of 30% design for the “Two-Way Conversion” segment.



MERCER WEST

If you have any questions, please visit:

http://www.seattle.gov/transportation/mercer_west.htm

Or contact:

Eric Tweit

Mercer West Project Manager

mercerwest@seattle.gov

(206) 684-8834