



# *MERCER WEST*

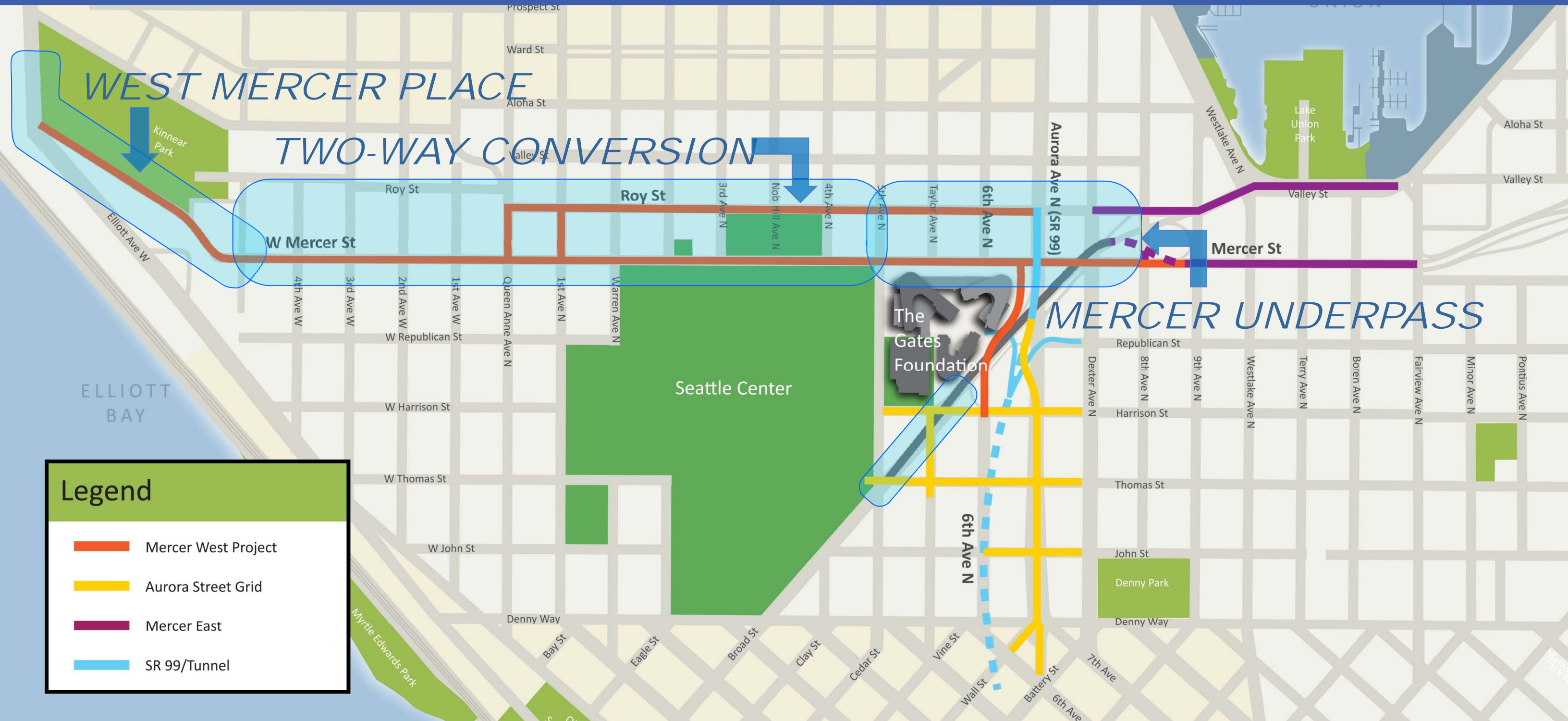
Seattle Design Commission

November 3, 2011



# MERCER WEST

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



**Legend**

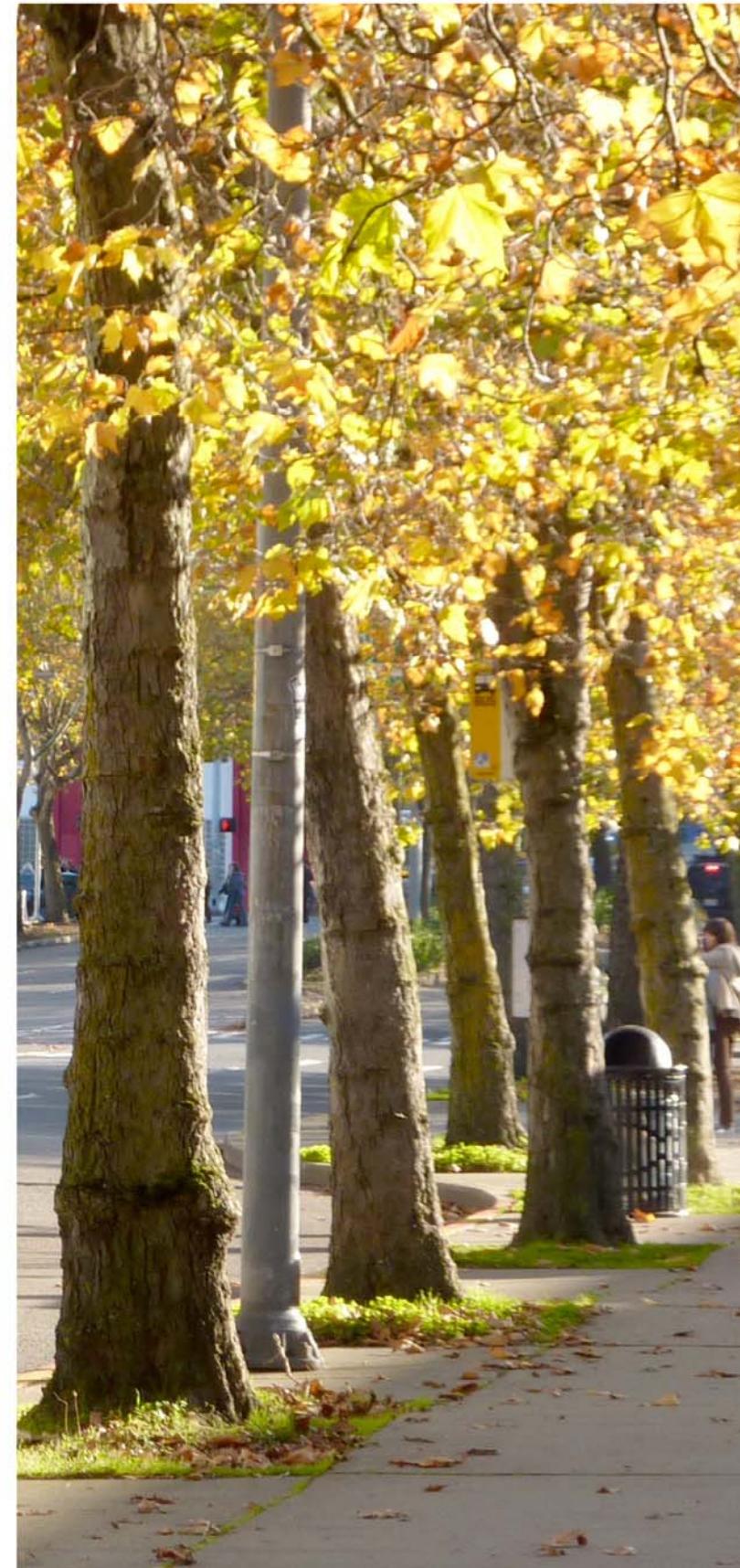
- █ Mercer West Project
- █ Aurora Street Grid
- █ Mercer East
- █ SR 99/Tunnel

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





# MERCER WEST STREET DESIGN CONCEPT PLAN

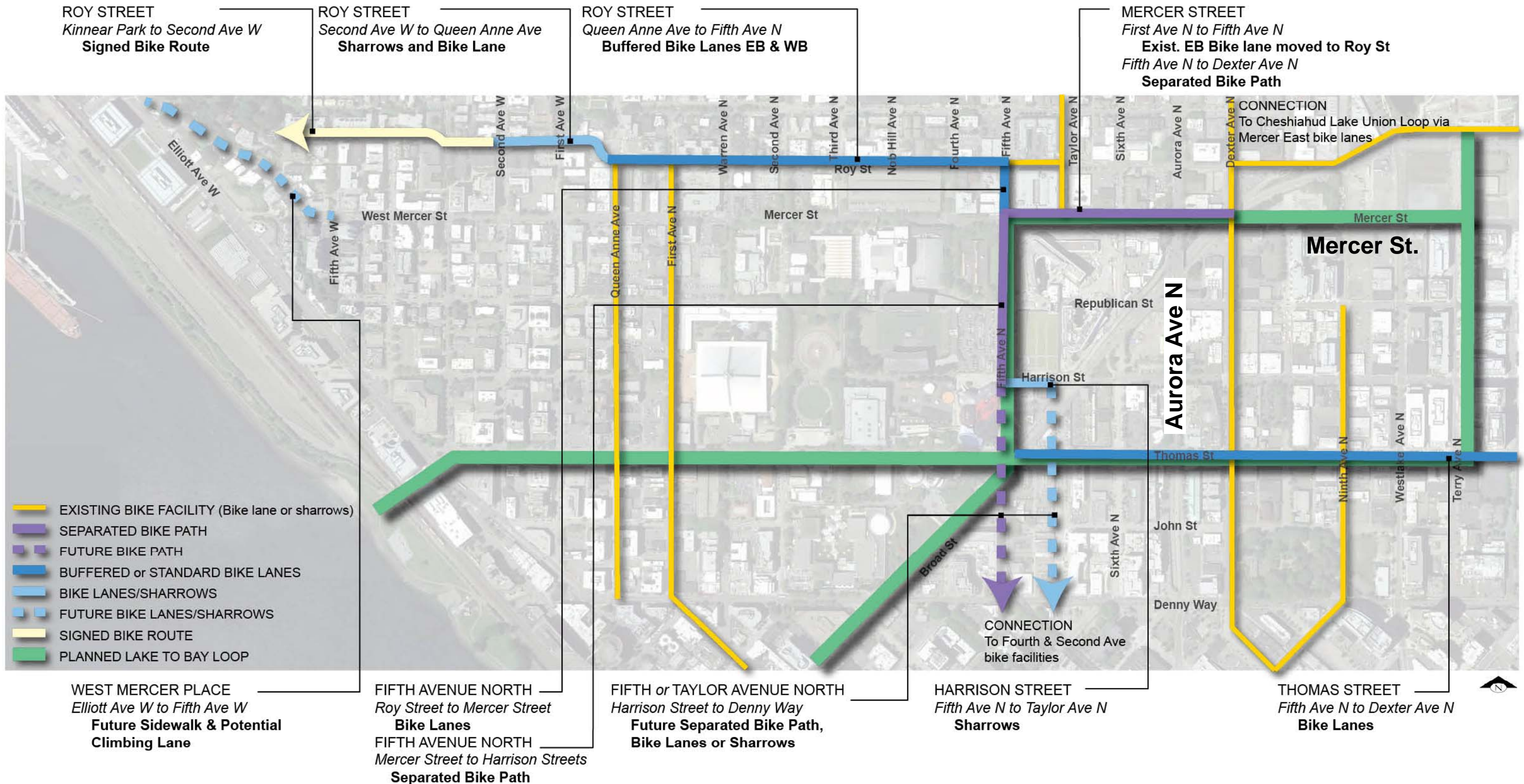






# MERCER WEST

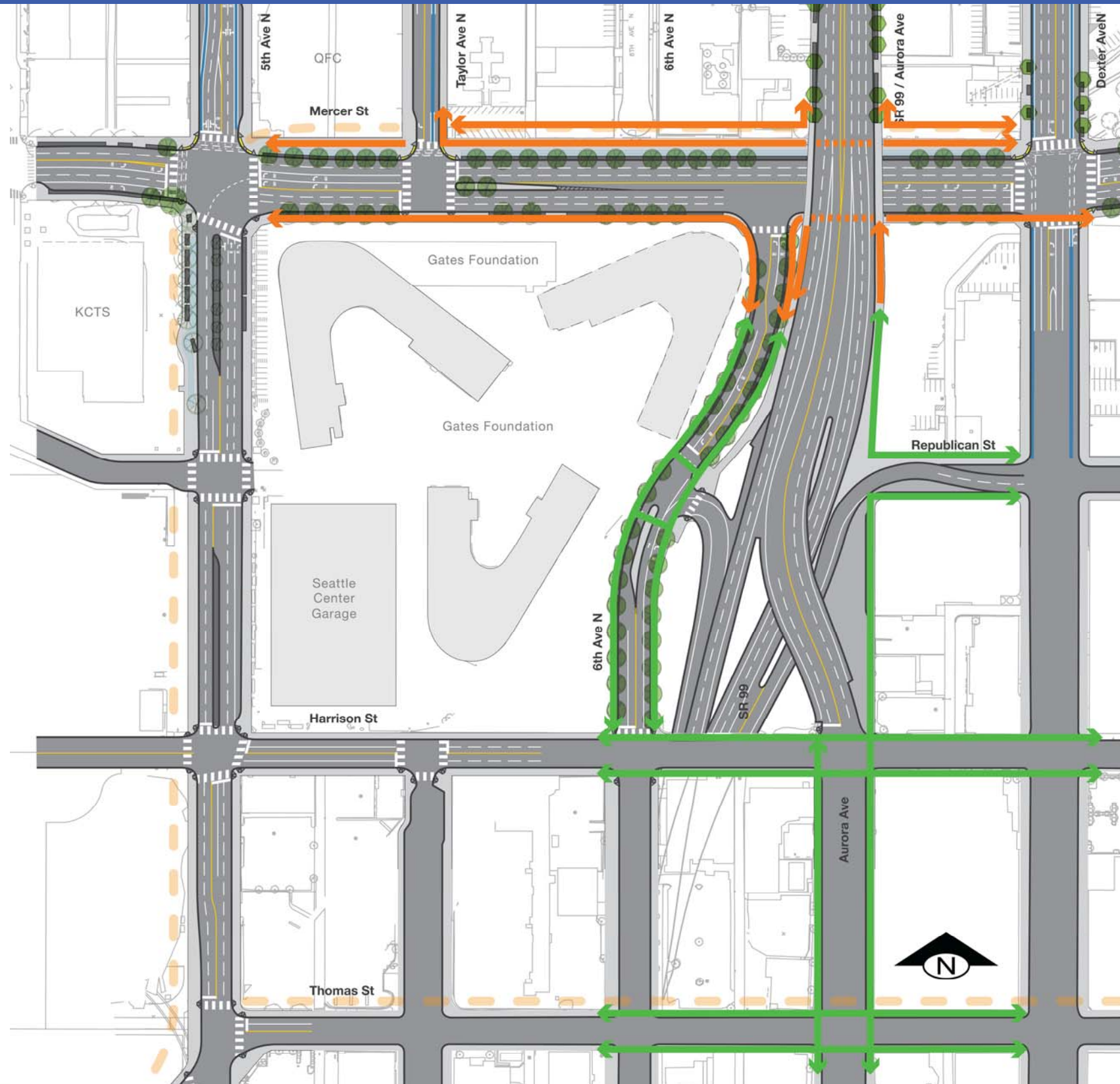
# Bicycle Facilities Plan







# MERCER WEST



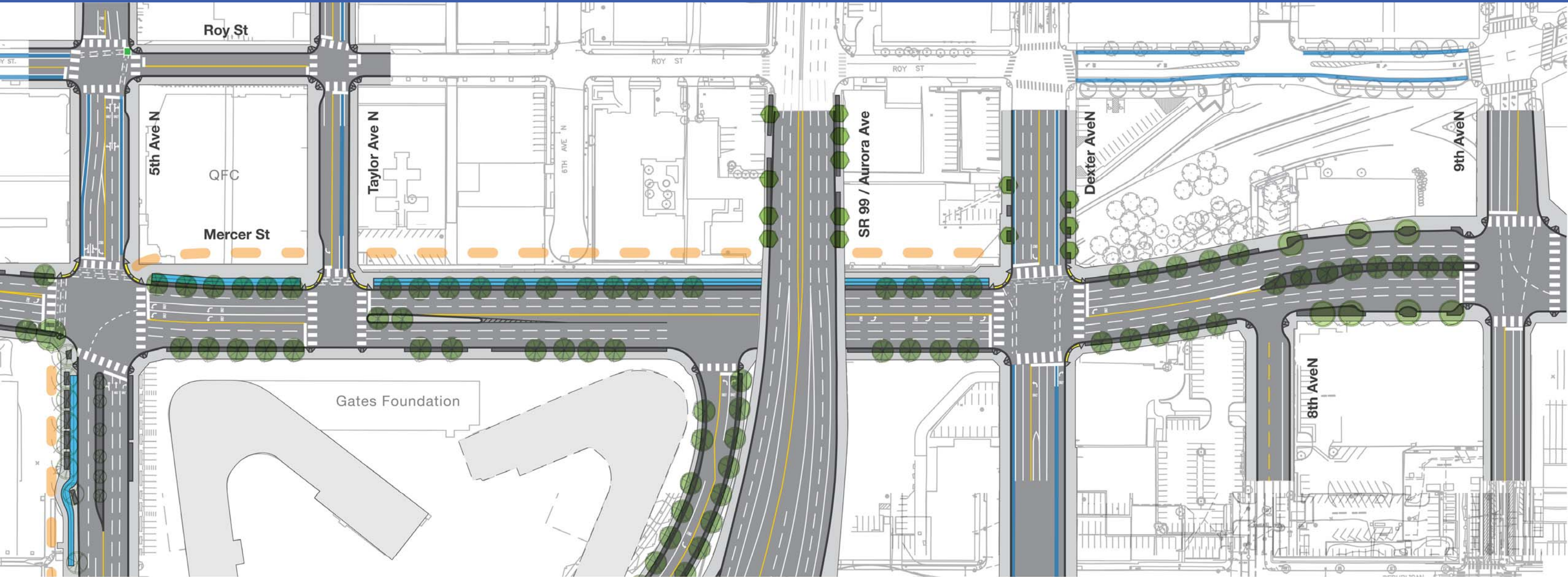
 MW Pedestrian Access

 North Access Pedestrian Access





# MERCER WEST



## Urban Design Elements

- Chief Sealth Poles & Bases
- Aladdin Arms
- Under Tree Light Panels
- Green Finger Tree Areas
- Benches

- Street Name Inlays
- ADA Ramps
- Median Crossing with Lighted Bollard
- Tree Selection

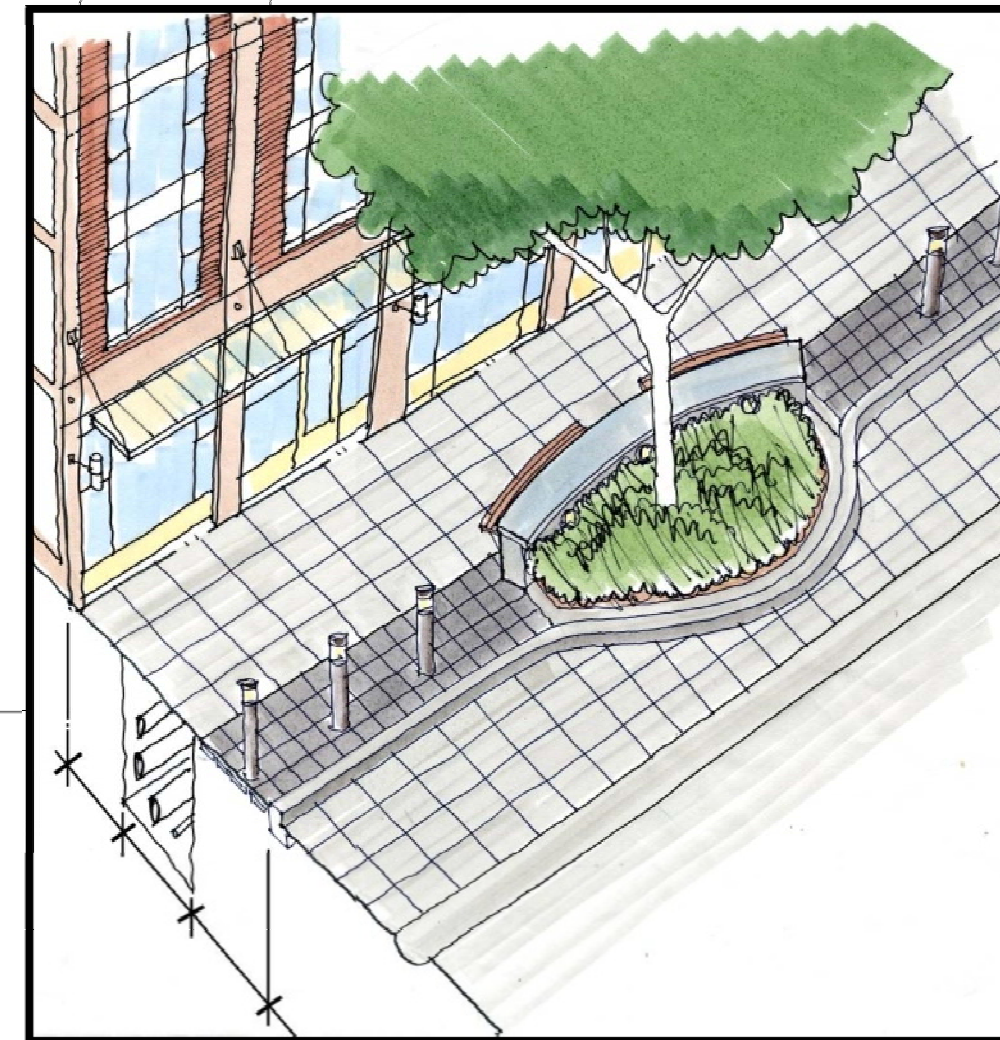
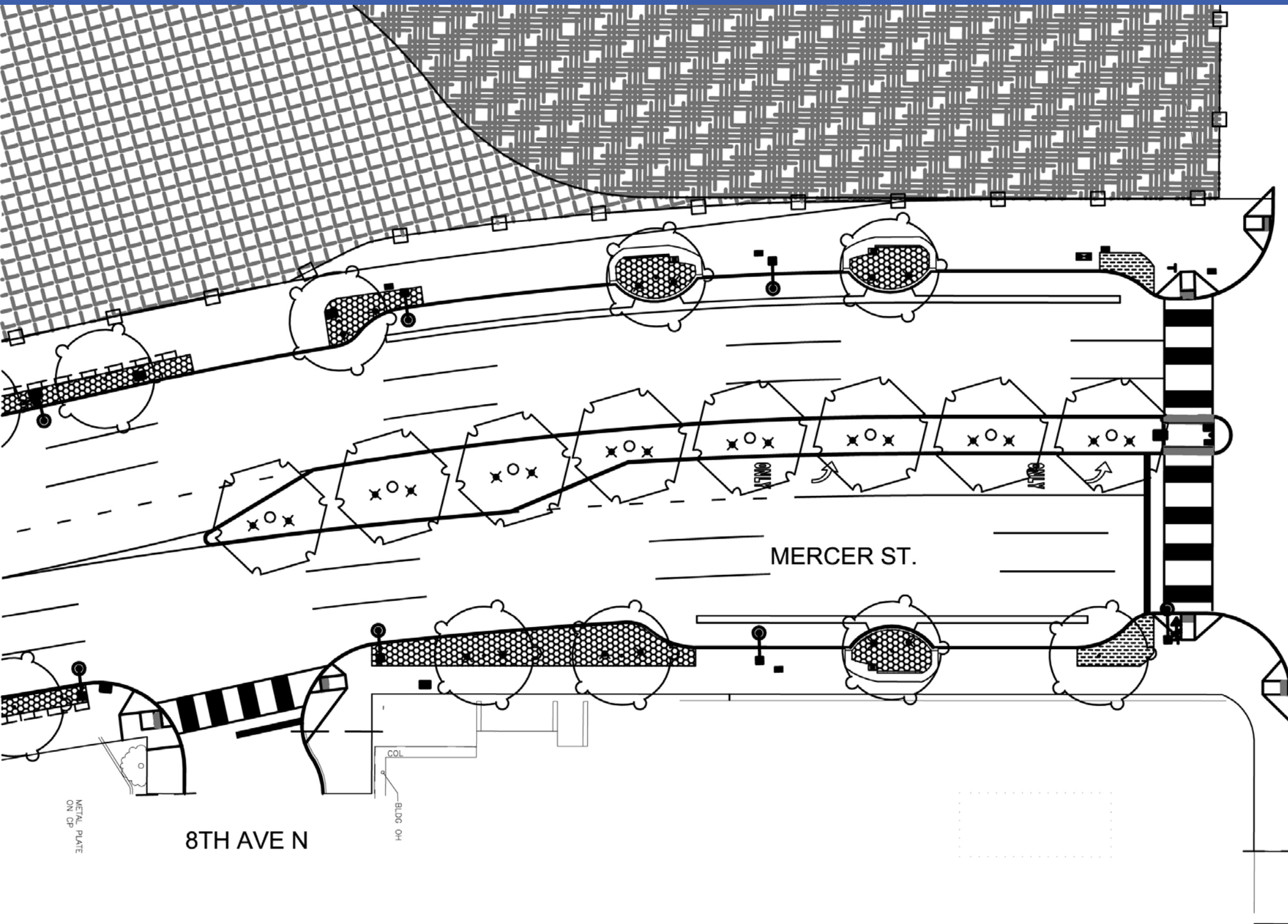
LEGEND	
	Bicycle Lane
	Two-Way Bicycle Track
	Lake-to-Bay Loop







# MERCER WEST



8TH AVE N

MERCER ST.

9TH AVE N

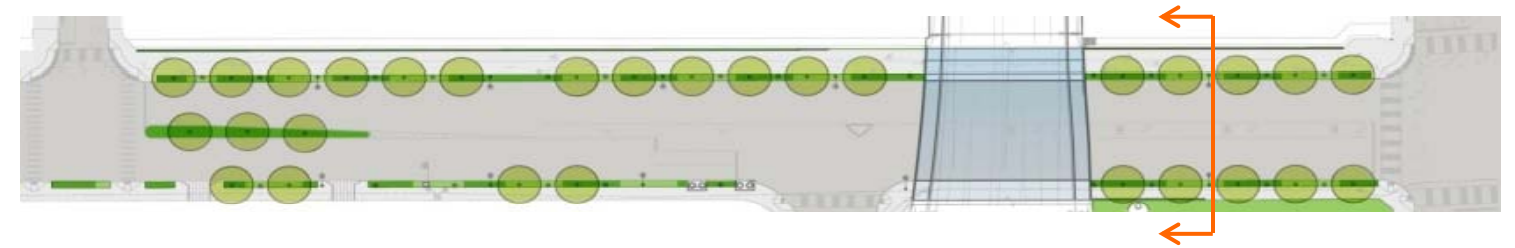
## Mercer Street Furniture





# MERCER WEST

## Mercer Street Underpass: Pedestrian Environment



KEY PLAN



Section looking west





# MERCER WEST







MERCER WEST





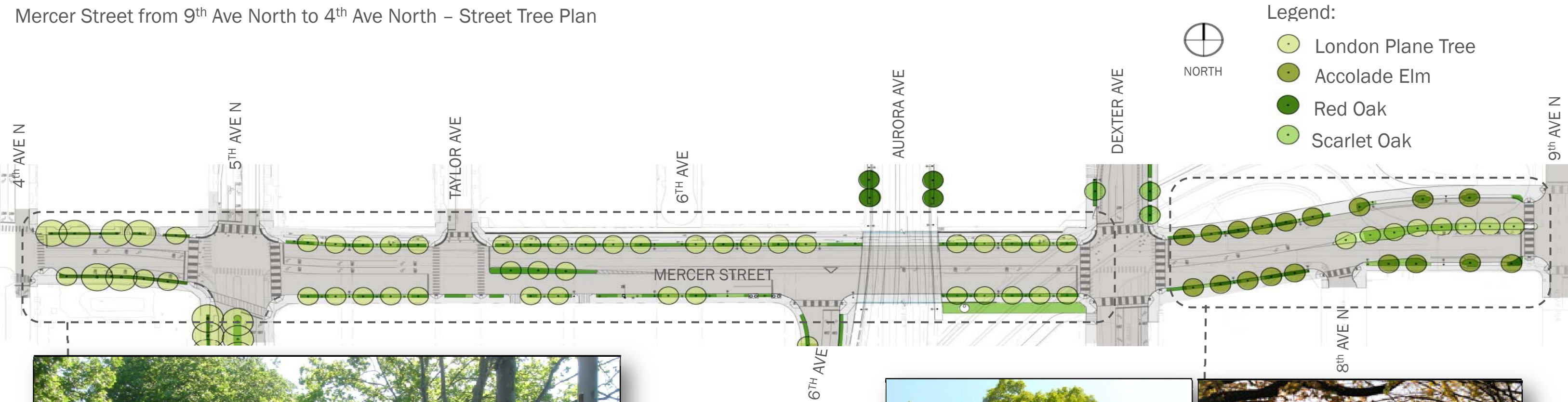
# Landscaping and Vine Planters





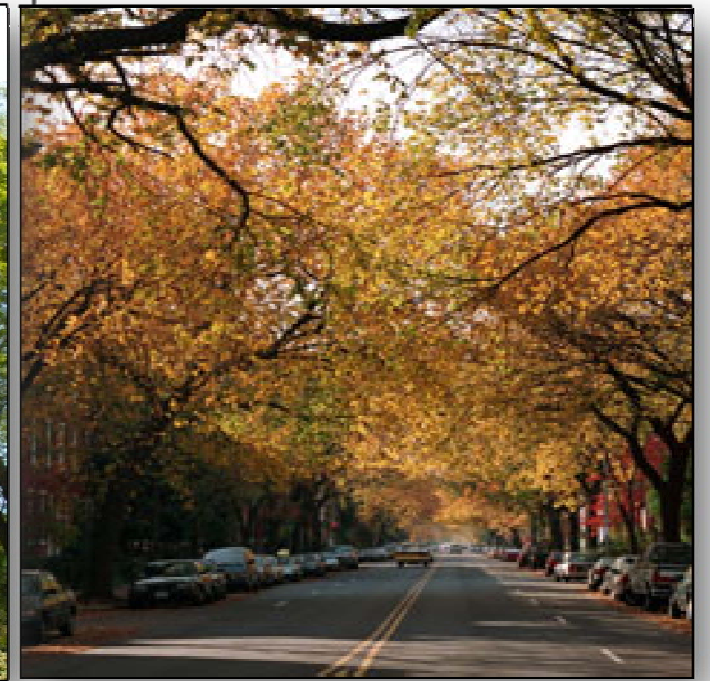
# MERCER WEST

Mercer Street from 9<sup>th</sup> Ave North to 4<sup>th</sup> Ave North – Street Tree Plan



### West of Dexter – Continuity with Existing Mercer:

- Preserve Existing London Plane Trees between 4<sup>th</sup> and 5<sup>th</sup> Avenue North
- Install new London Plane Trees



### East of Dexter – Continuity with East Mercer Project

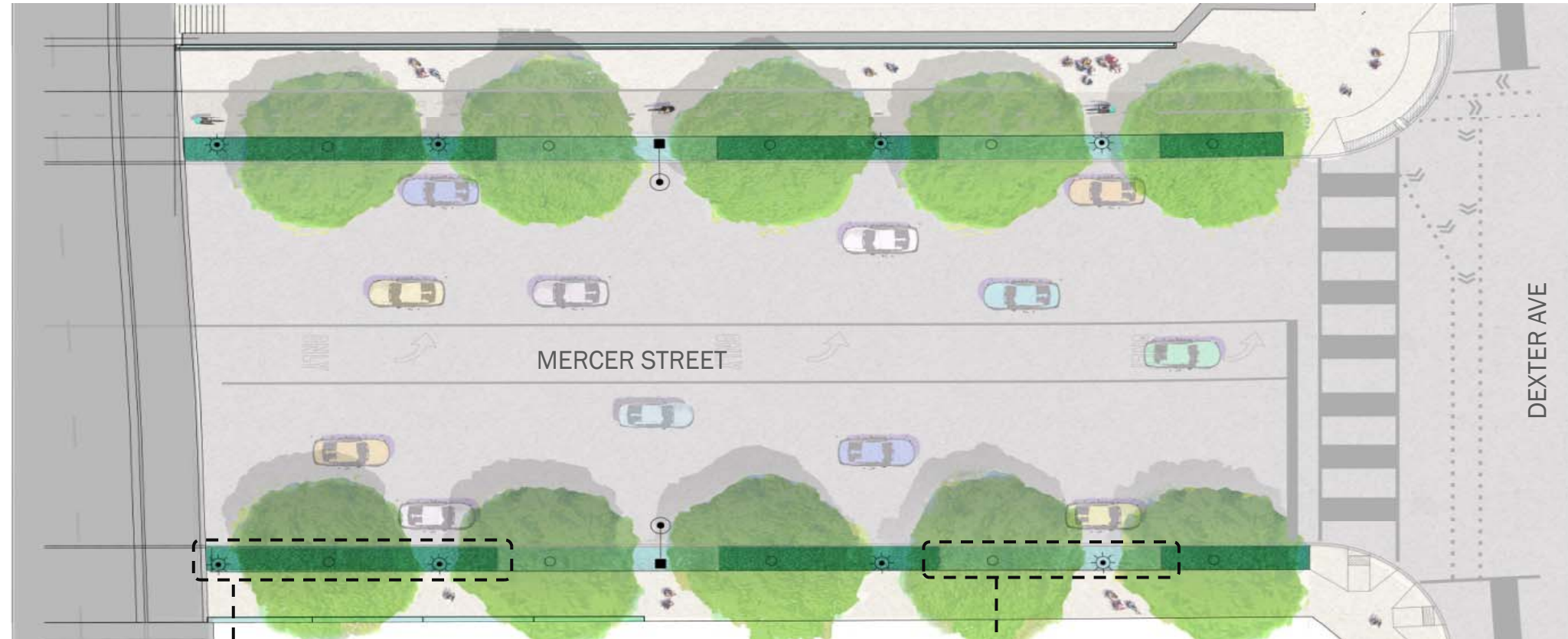
- Accolade Elms at Street Edges
- London Plane Trees in Median





# MERCER WEST

## Mercer Street: Typical Understory Planting Palette



### Evergreen Mix

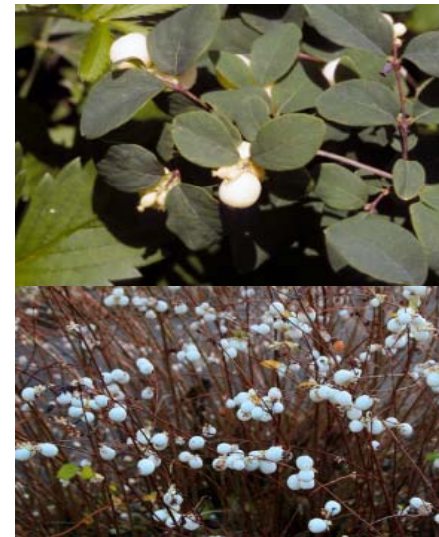


Mahonia aquifolium 'Compacta'  
Compact Mahonia  
(Pacific Northwest Native)



Ilex crenata 'Helleri'  
Helleri Holly

### Deciduous Mix



Symphoricarpos albus  
Snowberry  
(Pacific Northwest Native)



Rosa rugosa 'Frau Dagmar Hastrup'  
Frau Dagmar Hastrup Rose

### Groundcover



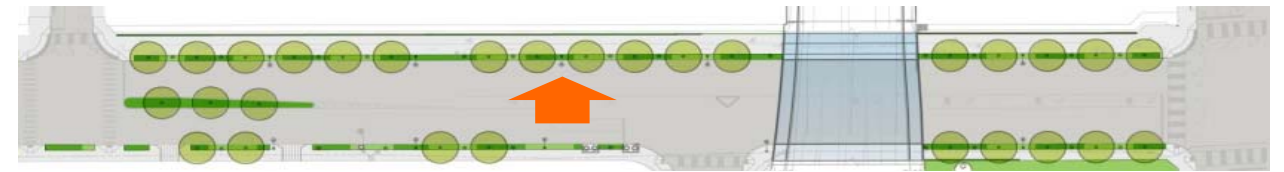
Fragaria chiloensis  
Coastal Strawberry  
(Pacific Northwest Native)



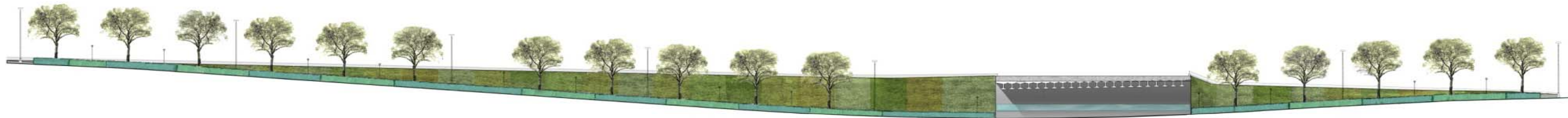


# MERCER WEST

## Mercer Street Underpass: North Sidewalk Elevation



Key plan



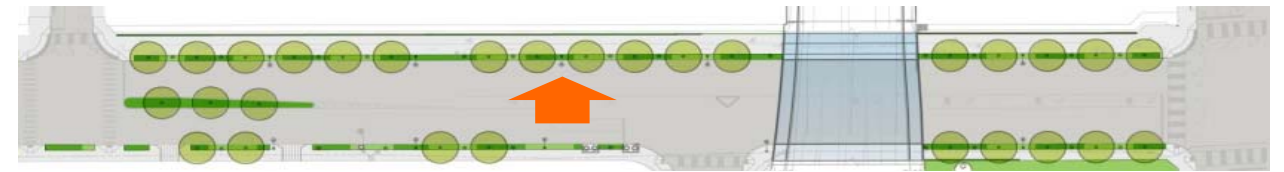
Street Tree – Platanus x acerifolia ‘Bloodgood’ London Plane Tree







## Mercer Street Underpass- Vine Planting Palette



Key plan



### Vines



*Parthenocissus quinquefolia*  
Virginia Creeper



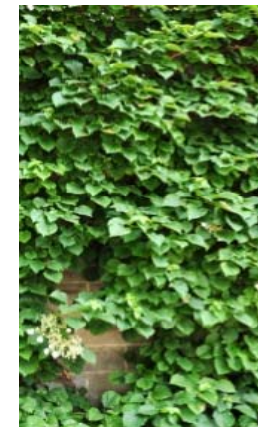
*Parthenocissus tricuspidata*  
Boston Ivy



*Bignonia capreolata*  
Cross Vine



*Hydrangea anomola*  
Climbing Hydrangea



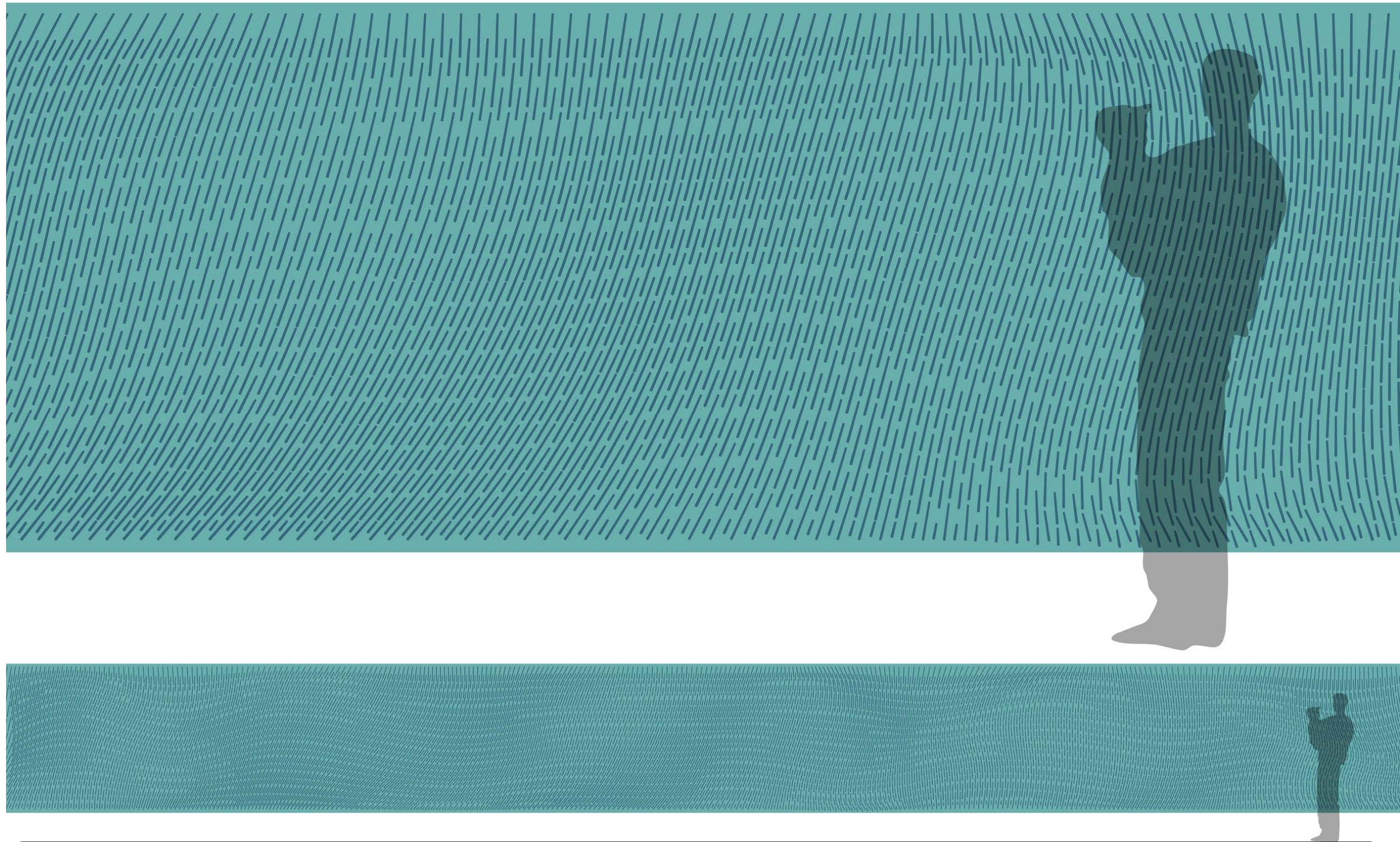
*Campsis radicans*  
Trumpet Creeper





# Art Overview



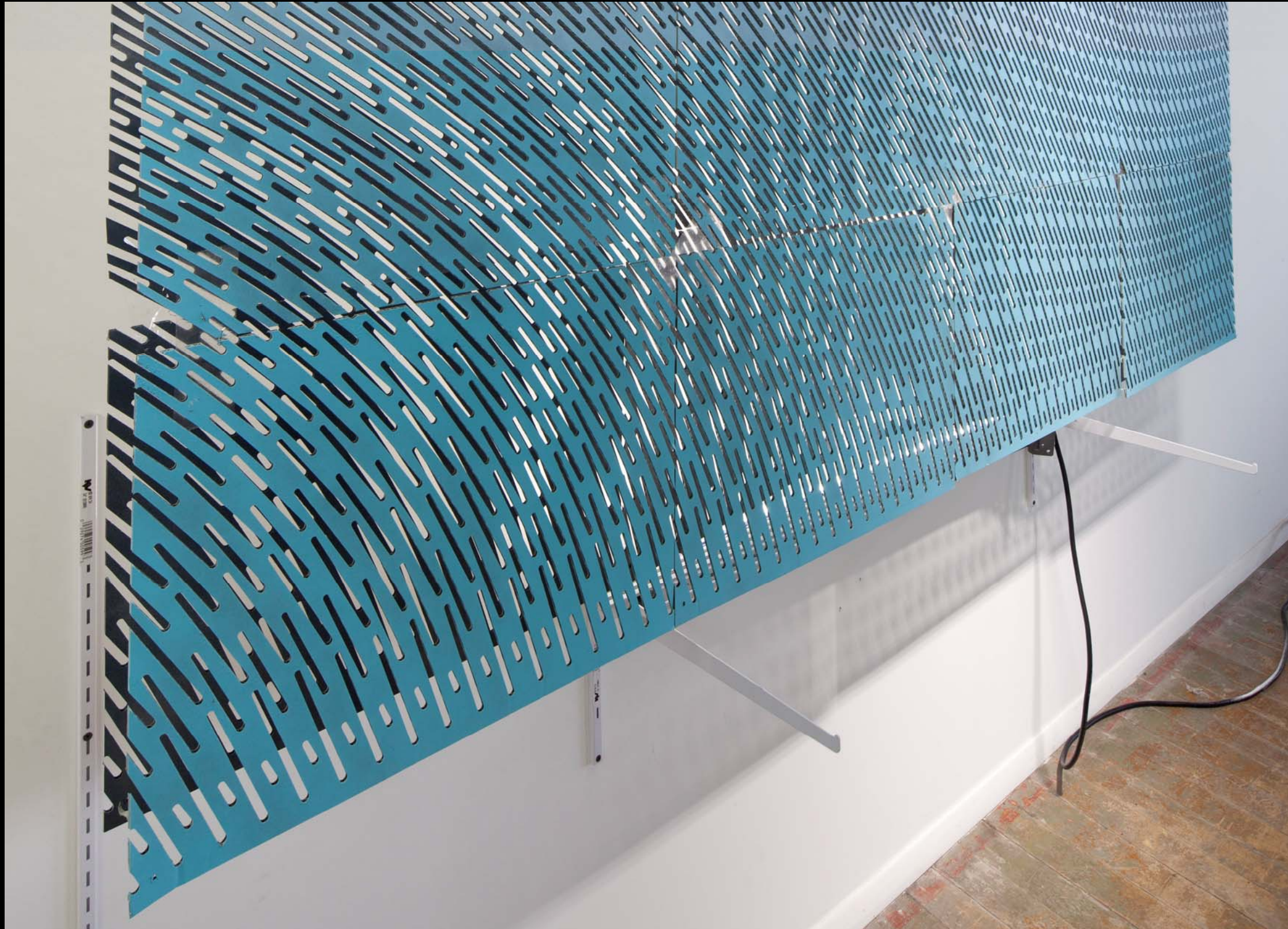


**Skinny Marks (11 Rows, Same Density as 08/04, 1/4 Marks)**





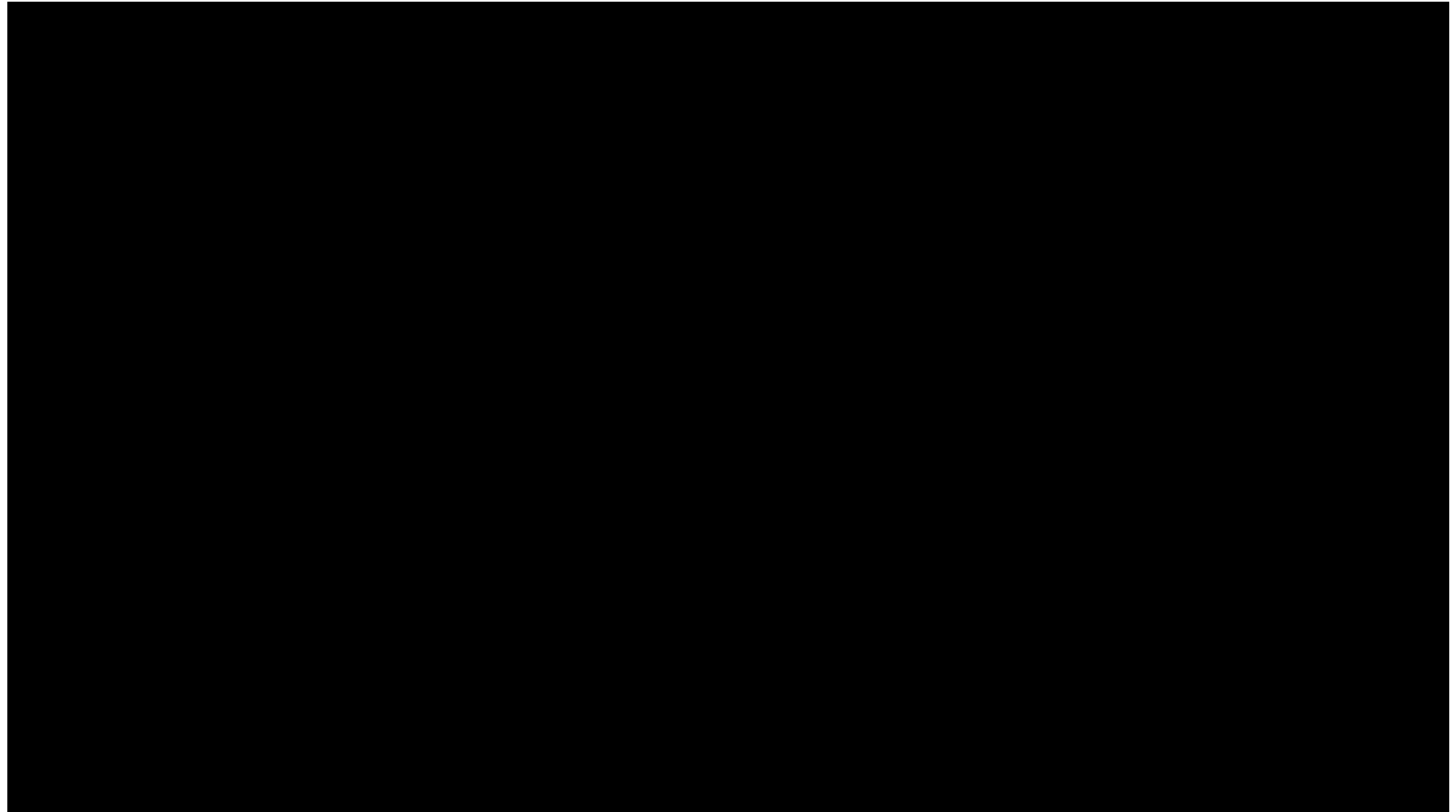
**MERCER WEST**







**MERCER WEST**







**MERCER WEST**

If you have any questions, please visit:

[http://www.seattle.gov/transportation/mercer\\_west.htm](http://www.seattle.gov/transportation/mercer_west.htm)

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Or contact:

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(206) 684-8834

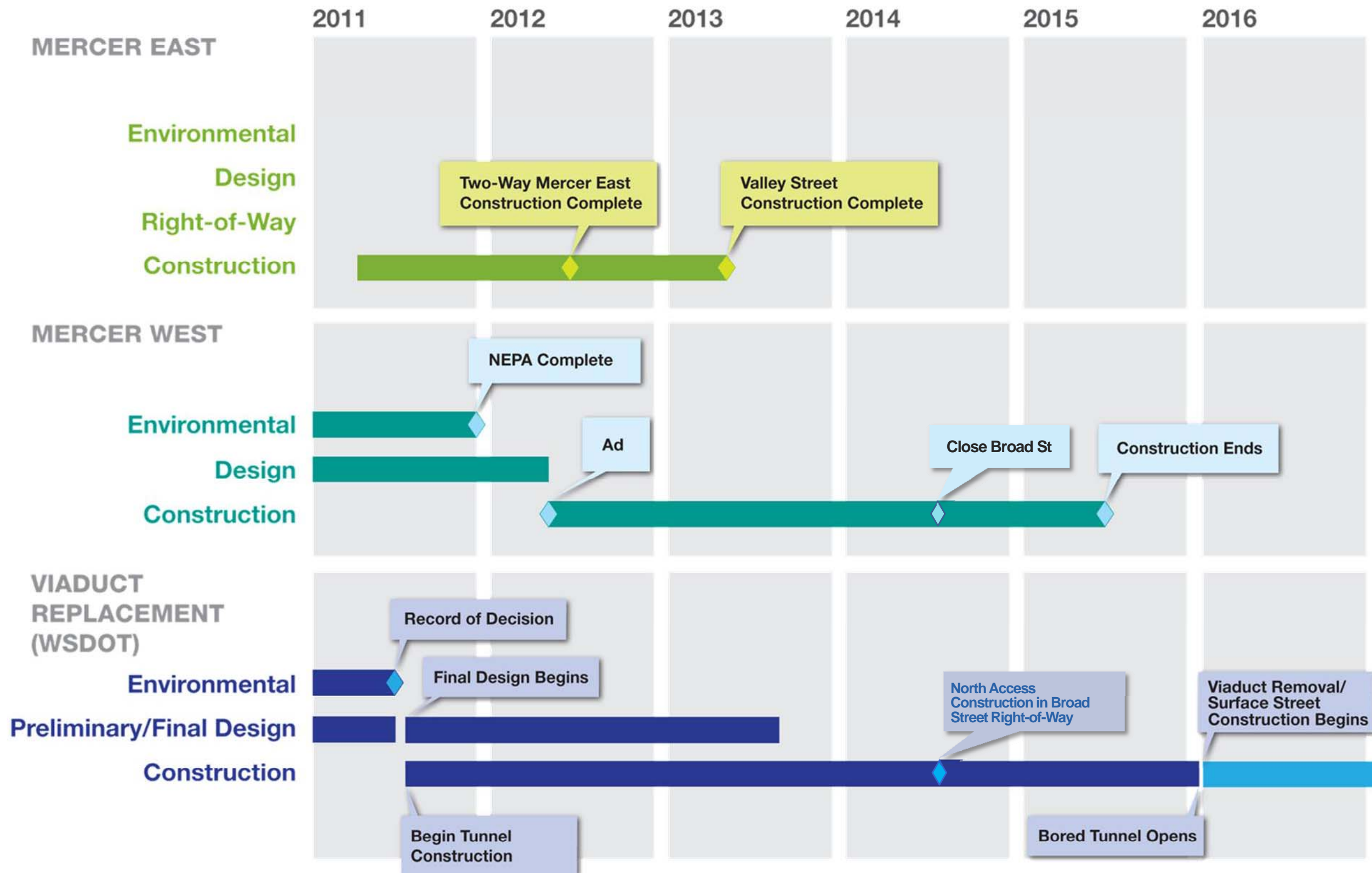


**Thank you!**





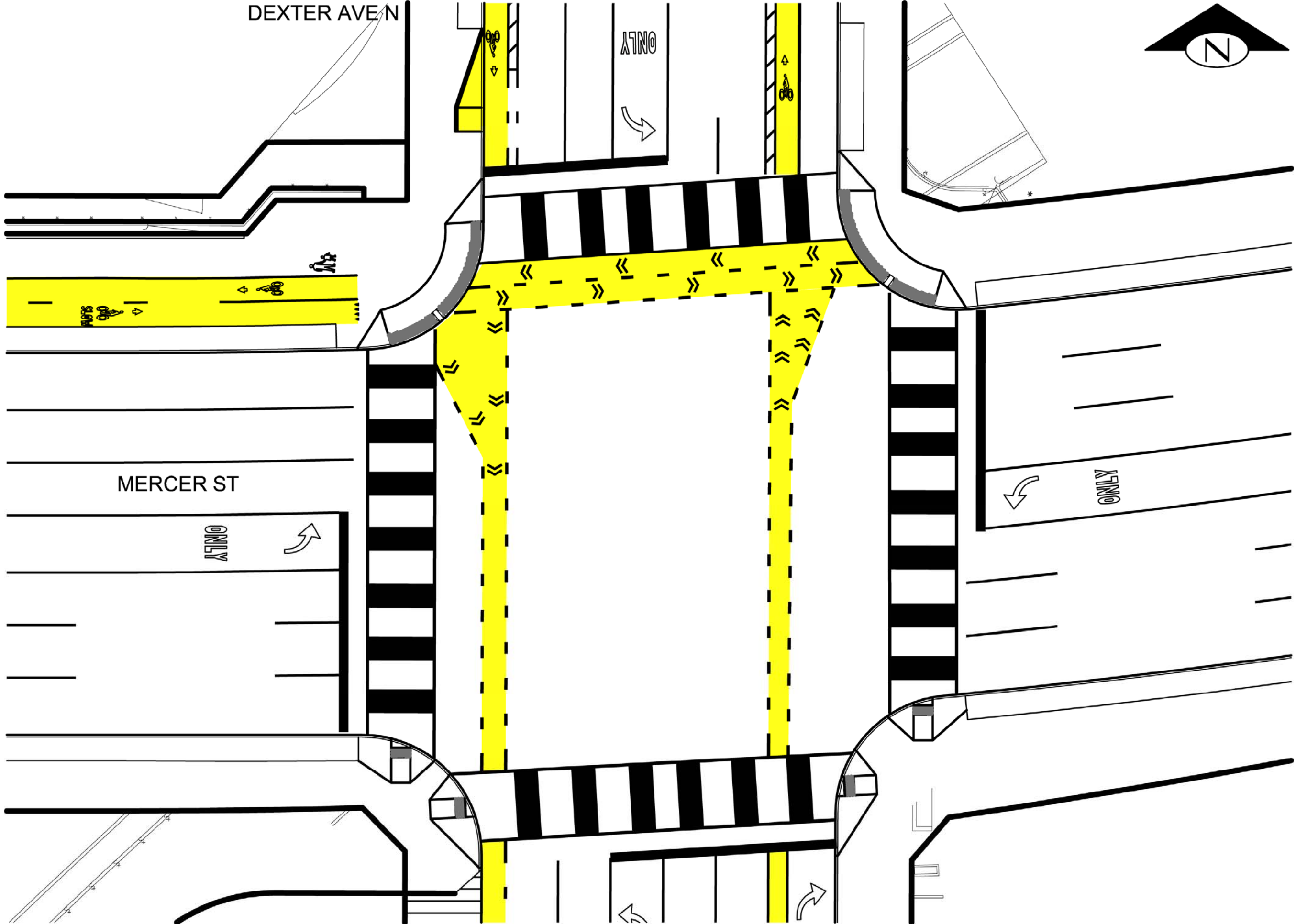
















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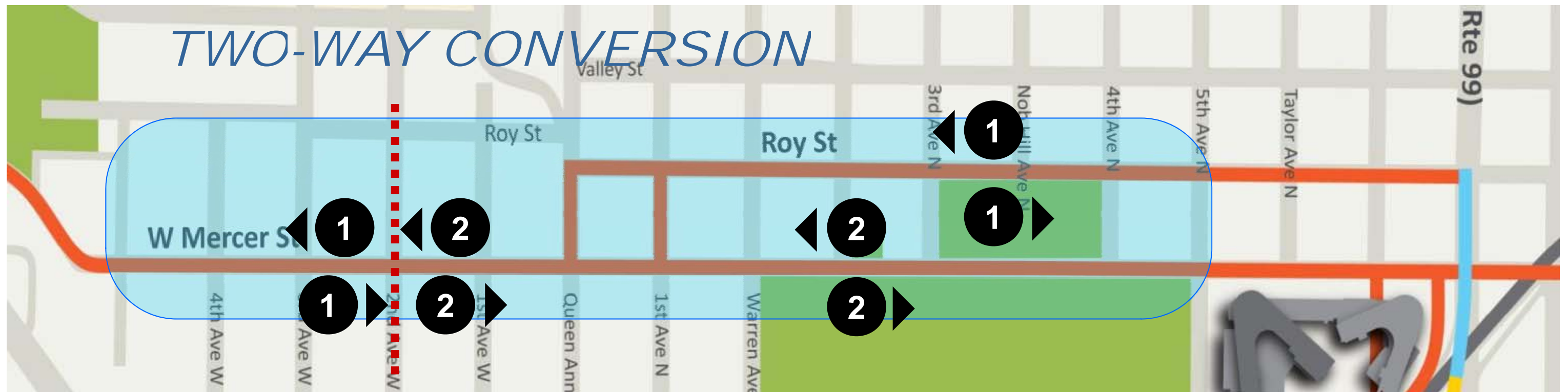




# MERCER WEST







- 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*