

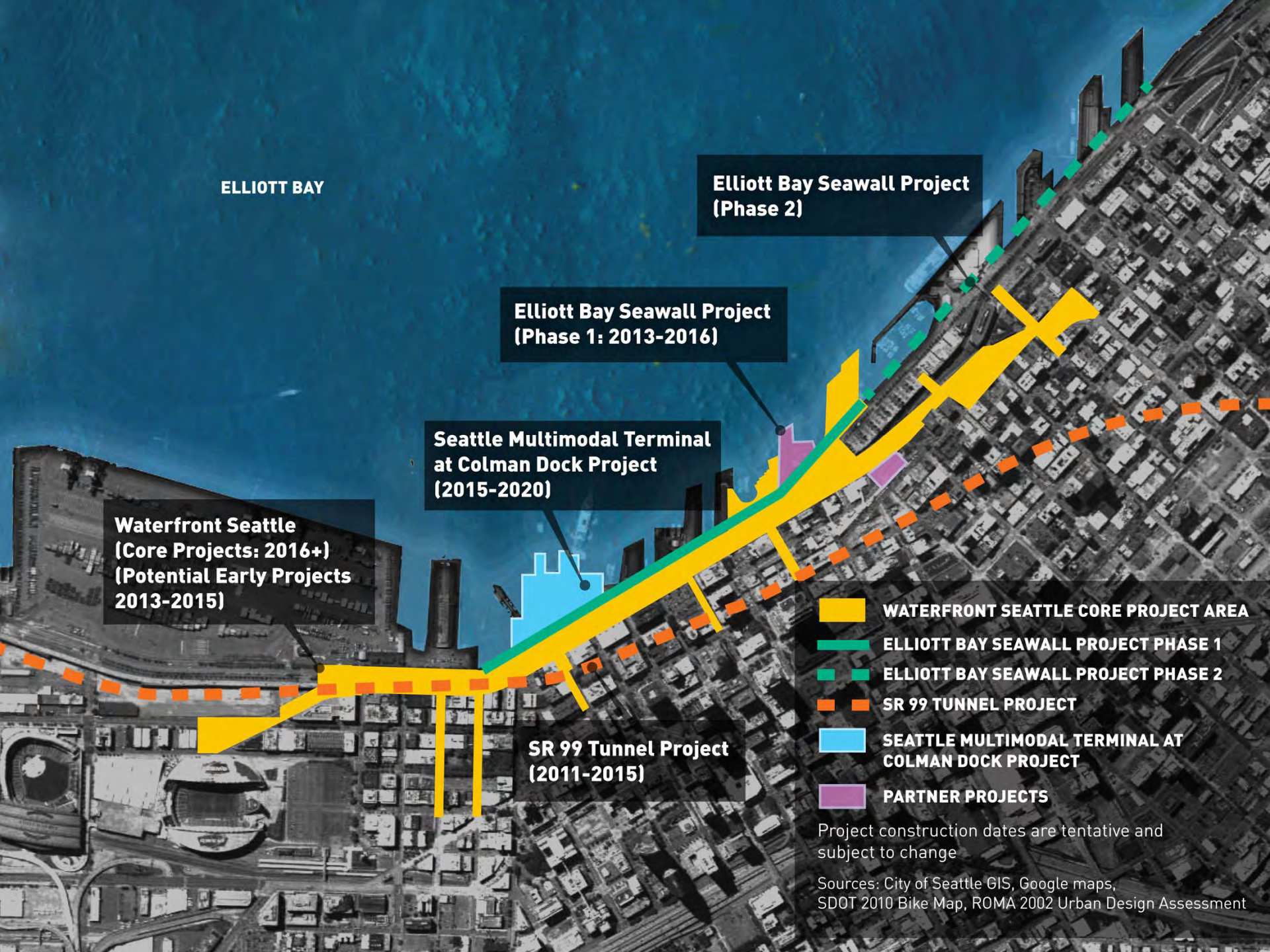


**PORT OF SEATTLE COMMISSION  
SEPTEMBER 10, 2013**



# AGENDA

- Overview of Waterfront Seattle and associated interests
- Quick Seawall Update
- Waterfront Seattle
  - Schedule
  - Street Design
  - Budget/Funding



ELLIOTT BAY

**Elliott Bay Seawall Project  
(Phase 2)**

**Elliott Bay Seawall Project  
(Phase 1: 2013-2016)**

**Seattle Multimodal Terminal  
at Colman Dock Project  
(2015-2020)**

**Waterfront Seattle  
(Core Projects: 2016+)  
(Potential Early Projects  
2013-2015)**

**SR 99 Tunnel Project  
(2011-2015)**

-  WATERFRONT SEATTLE CORE PROJECT AREA
-  ELLIOTT BAY SEAWALL PROJECT PHASE 1
-  ELLIOTT BAY SEAWALL PROJECT PHASE 2
-  SR 99 TUNNEL PROJECT
-  SEATTLE MULTIMODAL TERMINAL AT COLMAN DOCK PROJECT
-  PARTNER PROJECTS

Project construction dates are tentative and subject to change

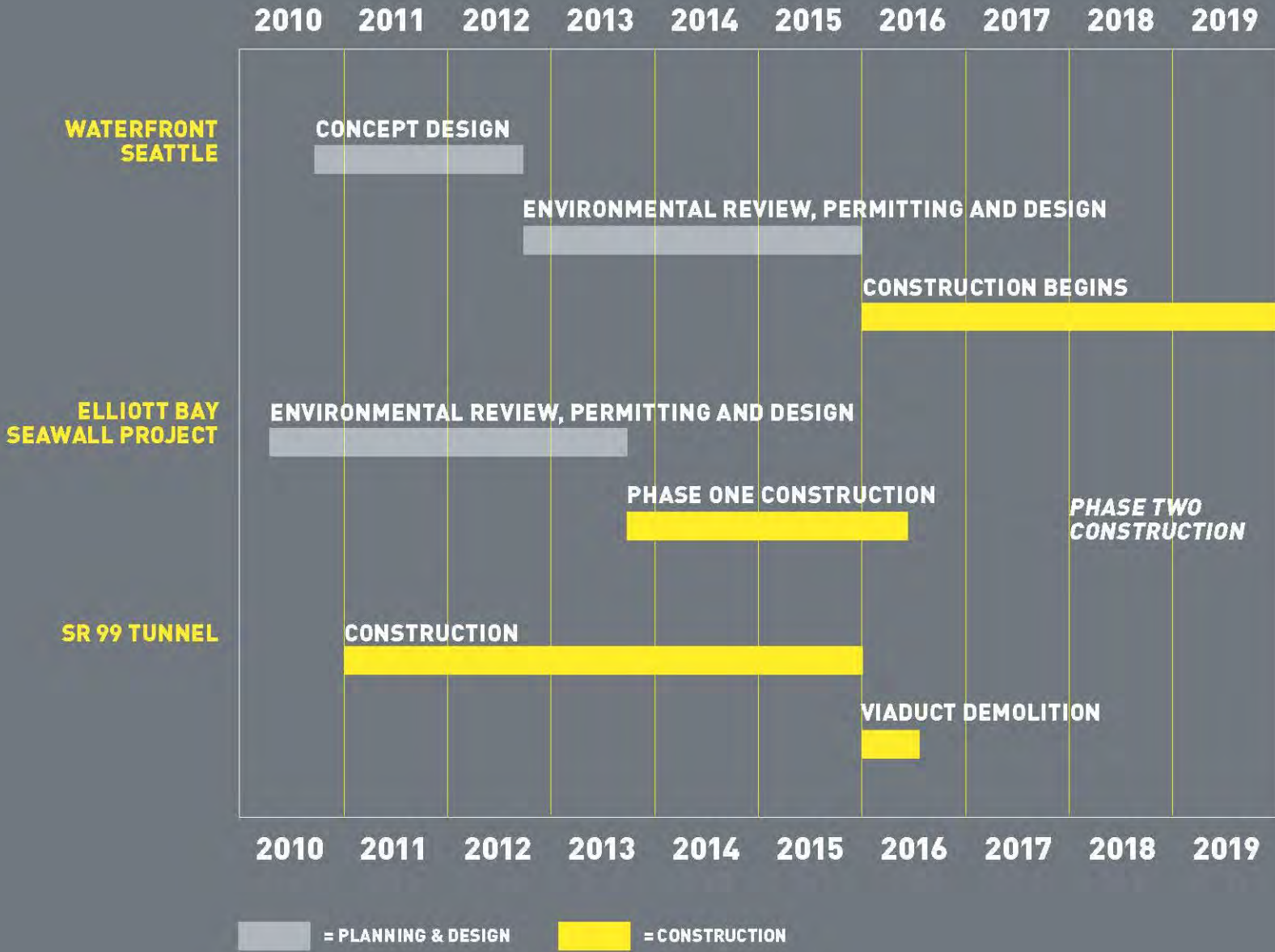
Sources: City of Seattle GIS, Google maps, SDOT 2010 Bike Map, ROMA 2002 Urban Design Assessment



# Getting Ready for Seawall Construction

- **Early work completed (April – Sept)**
  - 27 temporary utility poles installed along Alaskan Way
  - 4,500 linear feet of conduit installed
  - Widened Alaskan Way roadway (where temporary road will be located)
  - SCL electrical installation
- **Design completion and construction schedule refinement**
- **Continued permit coordination**
- **Continued planning with waterfront stakeholders**
- **Negotiate MACC and subcontracting**





# Core Projects



- |                             |                             |                           |                                  |
|-----------------------------|-----------------------------|---------------------------|----------------------------------|
| 1 RAILROAD WAY              | 6 MARION ST. BRIDGE         | 11 UNION STREET PIER      | 16 BELLTOWN BLUFF                |
| 2 SEAWALL BEACH             | 7 COLUMBIA ST. IMPROVEMENTS | 12 UNION ST. IMPROVEMENTS | 17 BELLTOWN INTERIM IMPROVEMENTS |
| 3 S. MAIN ST IMPROVEMENTS   | 8 HISTORIC PIER WALK        | 13 AQUARIUM PLAZA         | 18 BELL ST. IMPROVEMENTS         |
| 4 S. WASH. ST. IMPROVEMENTS | 9 SENECA ST. IMPROVEMENTS   | 14 PIER 62/63             |                                  |
| 5 COLMAN DOCK GALLERY       | 10 TIDELINE PROMENADE       | 15 OVERLOOK WALK          |                                  |

0.5 MILE



# THE VISION FOR ALASKAN WAY

- Create a **great urban street for all users**, including pedestrians, bicyclists, transit, freight, cars, parking and more!
- Provide effective regional **transportation** connections and improved local **east-west** connections
- **Integrate the street** into the overall design for the waterfront



# Waterfront Streets



0.5 MILE





# STREET DESIGN ELEMENTS

- Two general purpose vehicle lanes in each direction
- North-south bicycle route
- Pedestrian crossings and promenade
- Curb space for parking, deliveries, etc.
- Transit service and connections
- Ferry access
- Freight route

**PROMENADE**







# TWO-WAY CYCLE TRACK

- State of the art bicycle facility
- Safe, reliable and connected
- Separated from vehicle lanes and pedestrian promenade
- Encourages use by a wide range of cyclists
- Uses best practices in cycle track design



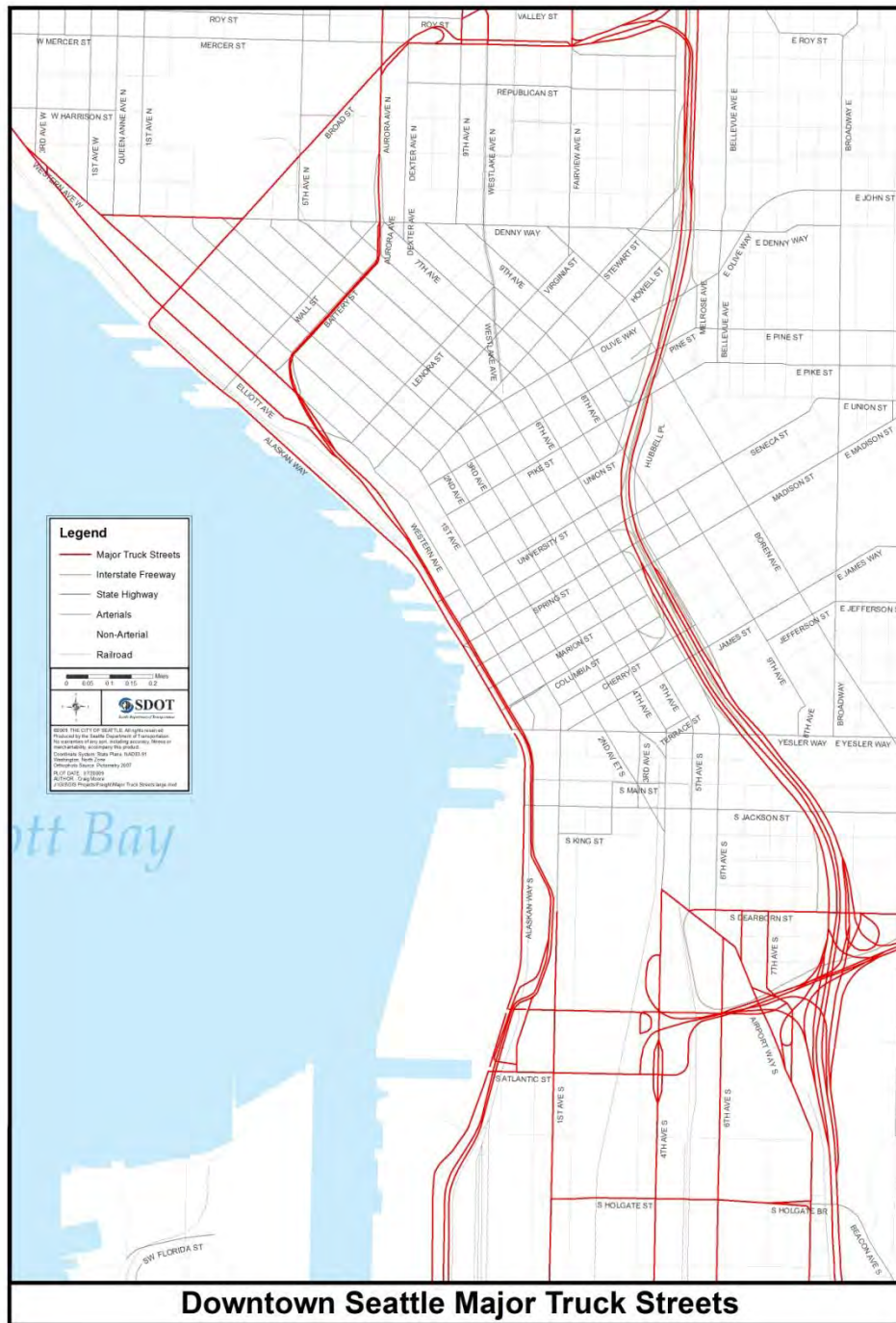








**FREIGHT**



**Legend**

- Major Truck Streets
- = Interstate Freeway
- State Highway
- Arterials
- Non-Arterial
- Railroad

0 0.10 0.20 Miles

**SDOT**  
 State Department of Transportation

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 SDOT 2011-01-01  
 2011-01-01  
 2011-01-01

**Downtown Seattle Major Truck Streets**

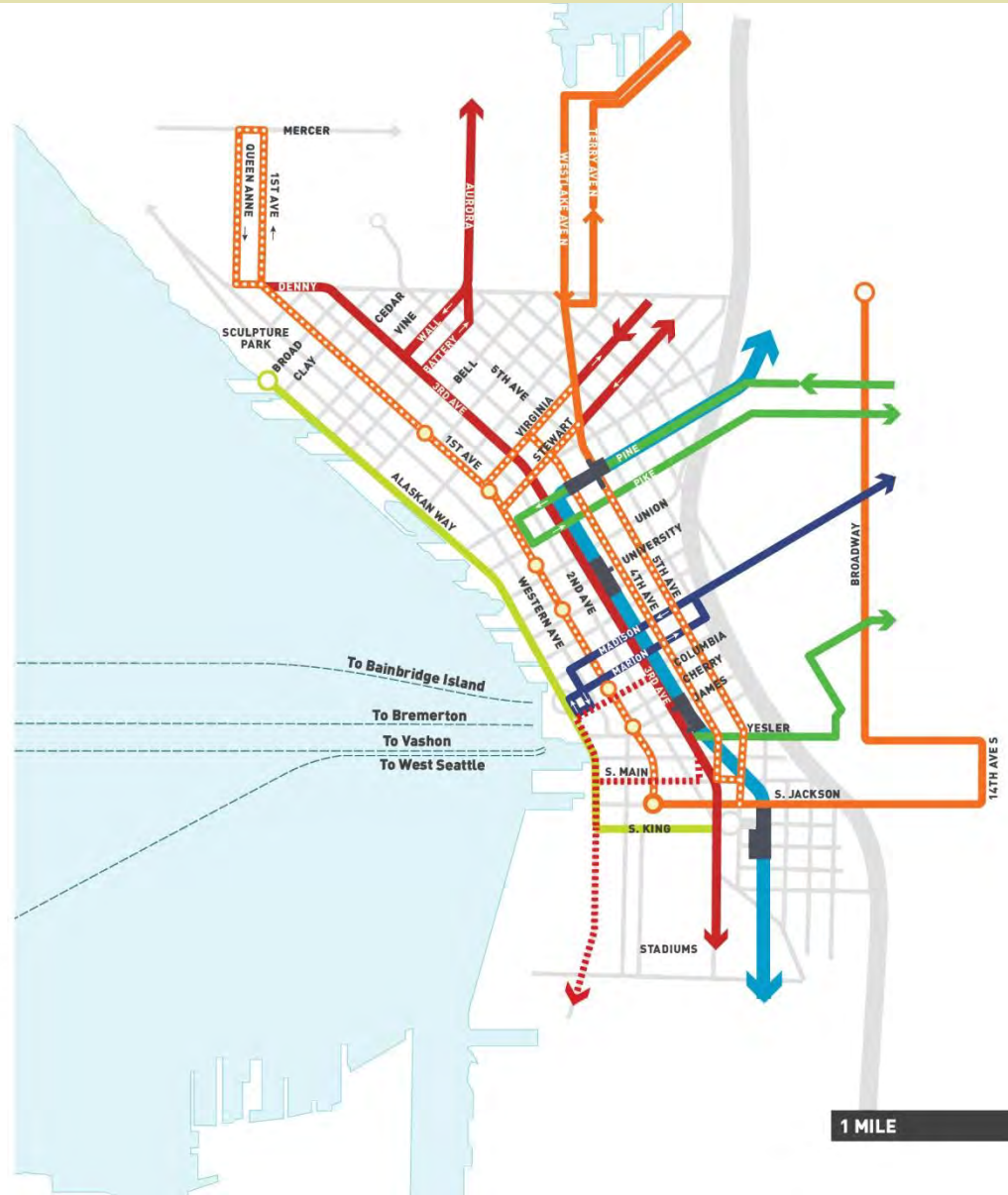




**LOCAL  
WATERFRONT  
TRANSIT**

# Waterfront Transit Access

-  LIGHT RAIL
-  TRANSIT TUNNEL STATIONS
-  BUS TRANSIT SPINE AND PATHWAYS
-  MADISON STREET HCT CORRIDOR
-  EXISTING AND PLANNED STREETCAR
-  ALTERNATIVE CENTER CITY CONNECTOR CORRIDORS
-  SW TRANSIT PATHWAY OPTIONS
-  FREQUENT TROLLEY BUS ROUTES
-  WATERFRONT CONNECTOR



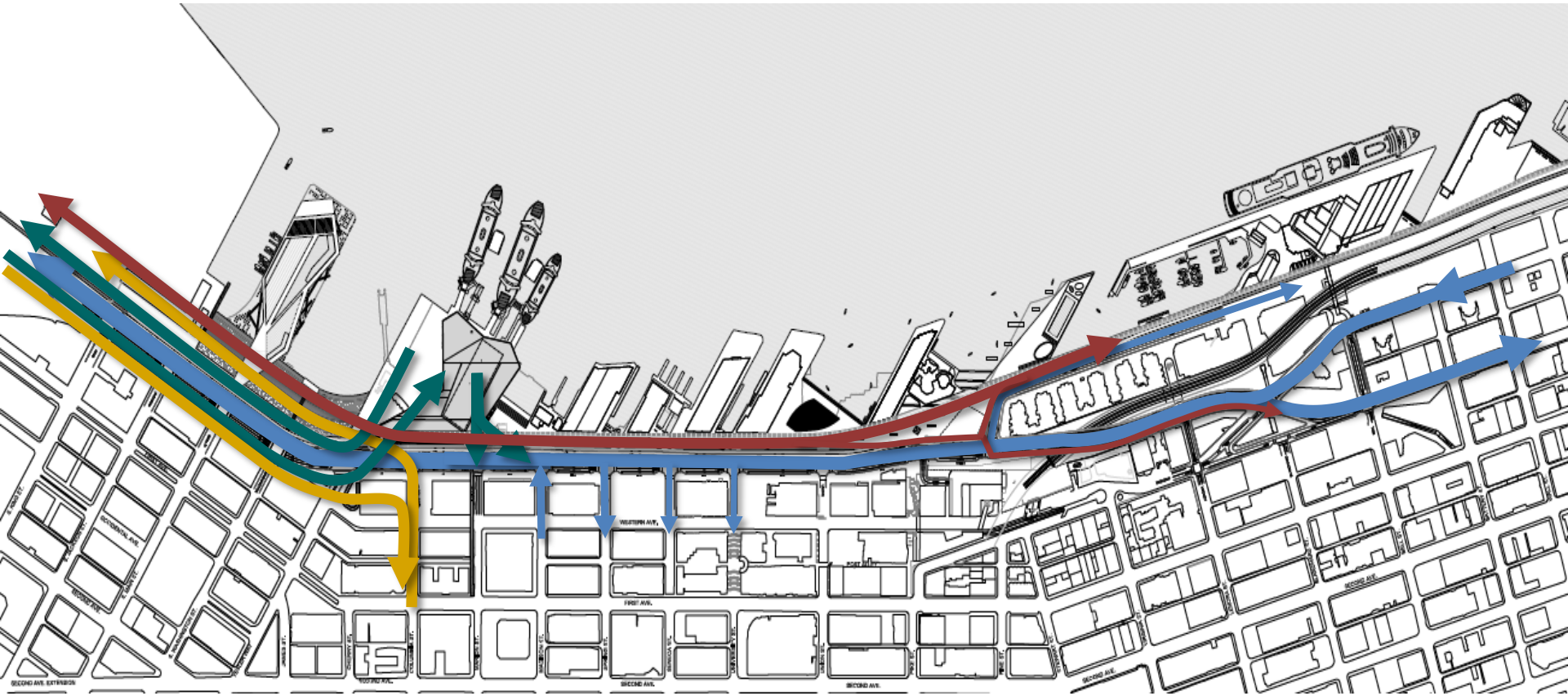








# **FUNCTIONS OF THE STREET**

# STREET DESIGN

## FUNCTIONS OF THE STREET



-  VEHICLES, PARKING AND LOADING
-  FERRIES: LOADING AND UNLOADING
-  TRANSIT: SW TRANSIT PATHWAY
-  NORTH/SOUTH BICYCLE AND PEDESTRIAN MOVEMENT



STREET DESIGN

# ALASKAN WAY

## FUNCTIONS OF THE STREET



### KING TO YESLER

- SWTP DEDICATED LANES (2)
- GENERAL PURPOSE LANES (4)
- FERRY QUEUING LANES (1-2)
- PARKING/LOADING (0-1)

### YESLER TO MADISON

- SWTP DEDICATED LANES (0-2)
- GENERAL PURPOSE LANES (4)
- WATERFRONT TRANSIT (SHARED)
- FERRY PARKING/LOADING (0-2)

### MADISON TO PINE

- GENERAL PURPOSE LANES (4)
- WATERFRONT TRANSIT (SHARED)
- PARKING/LOADING (2)

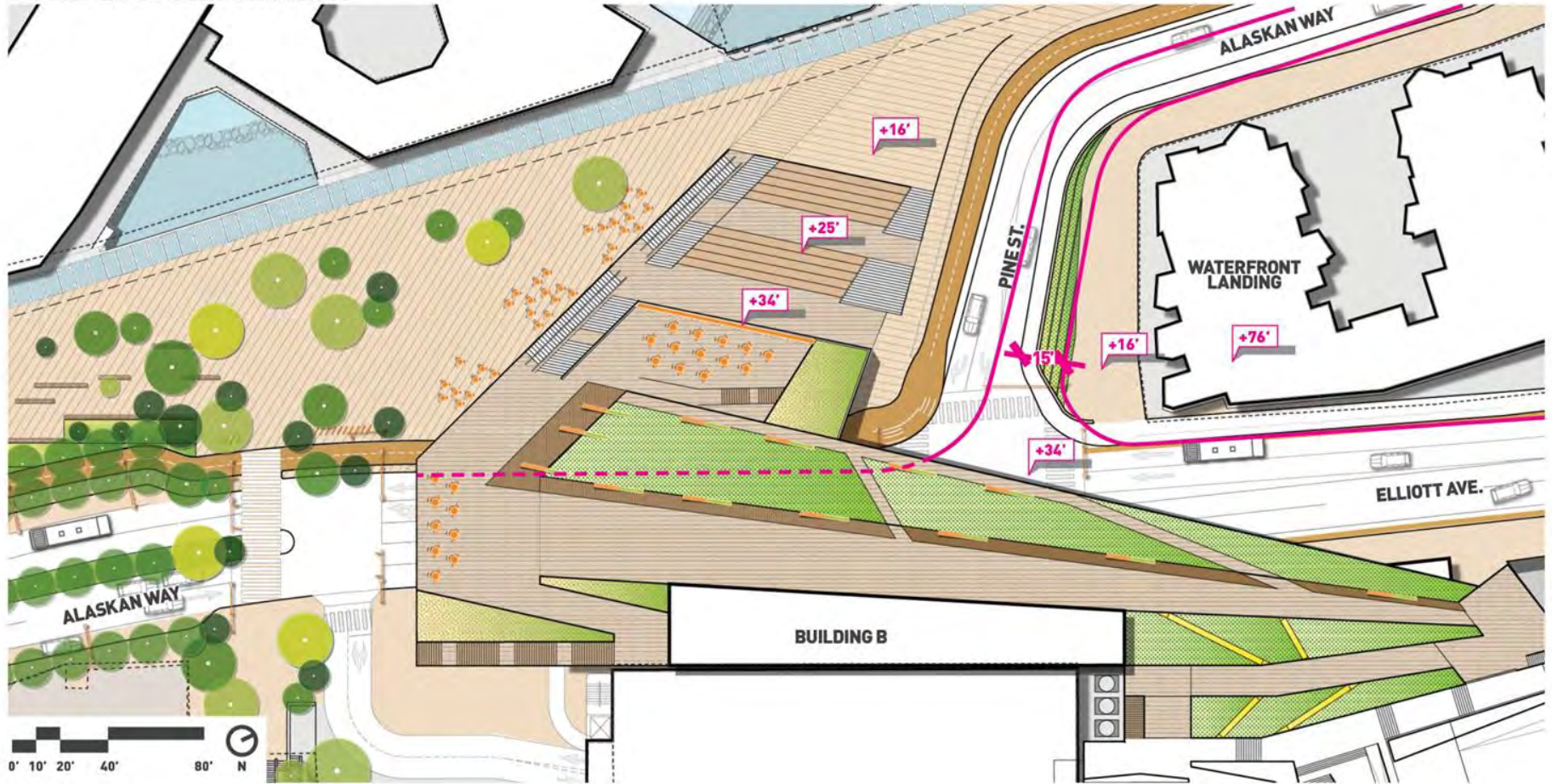
.25 MI.



STREET DESIGN

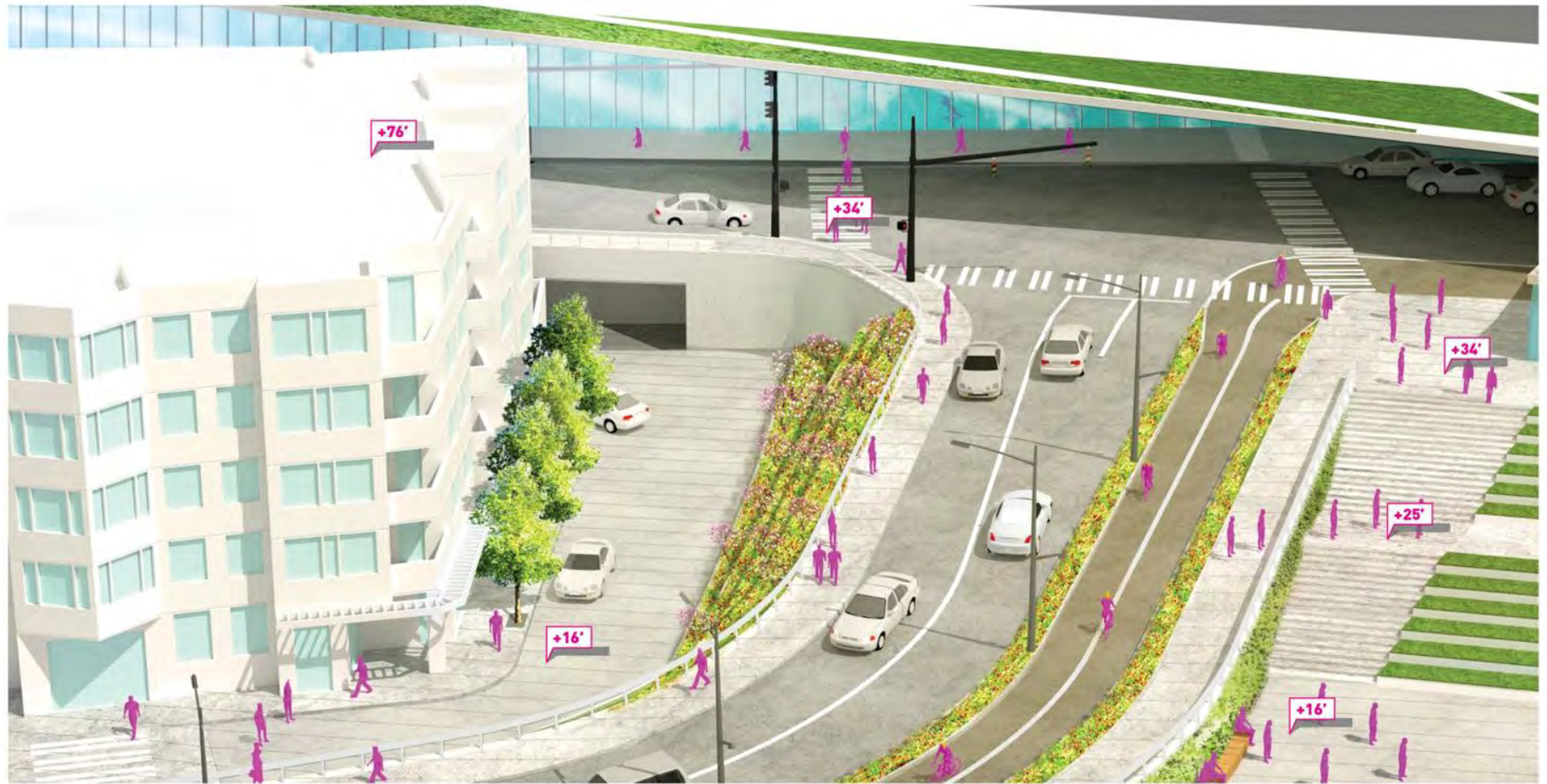
# PINE ST. INTERSECTION

JUNE 2013 ALIGNMENT





STREET DESIGN  
**PINE ST. INTERSECTION**



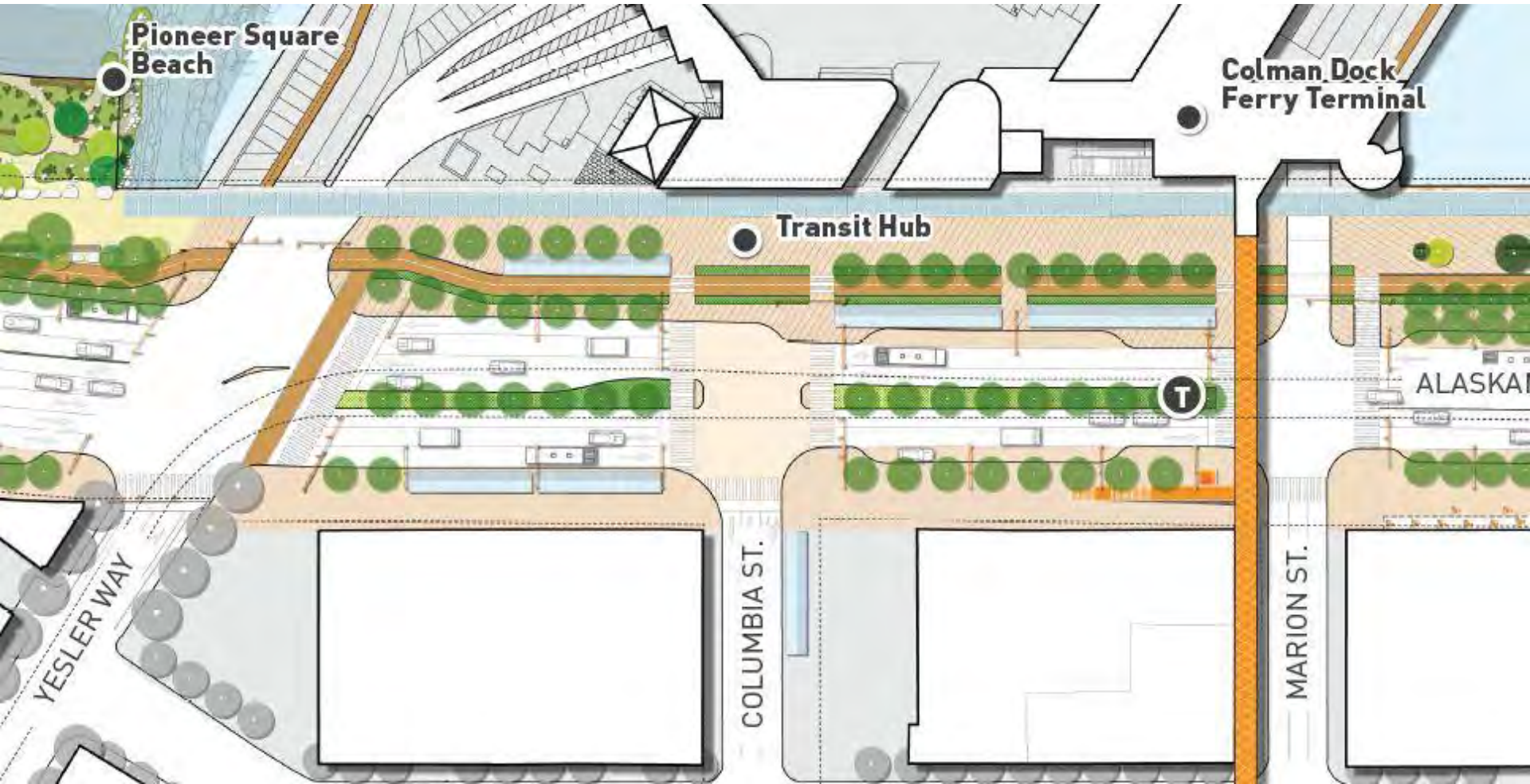
**AERIAL, LOOKING EAST**



STREET DESIGN

# YESLER WAY TO MADISON ST.

JUNE 2013 - CURRENT STREET DESIGN



STREET DESIGN  
**COLUMBIA ST. INTERSECTION**





STREET DESIGN

# S. KING ST. TO YESLER WAY

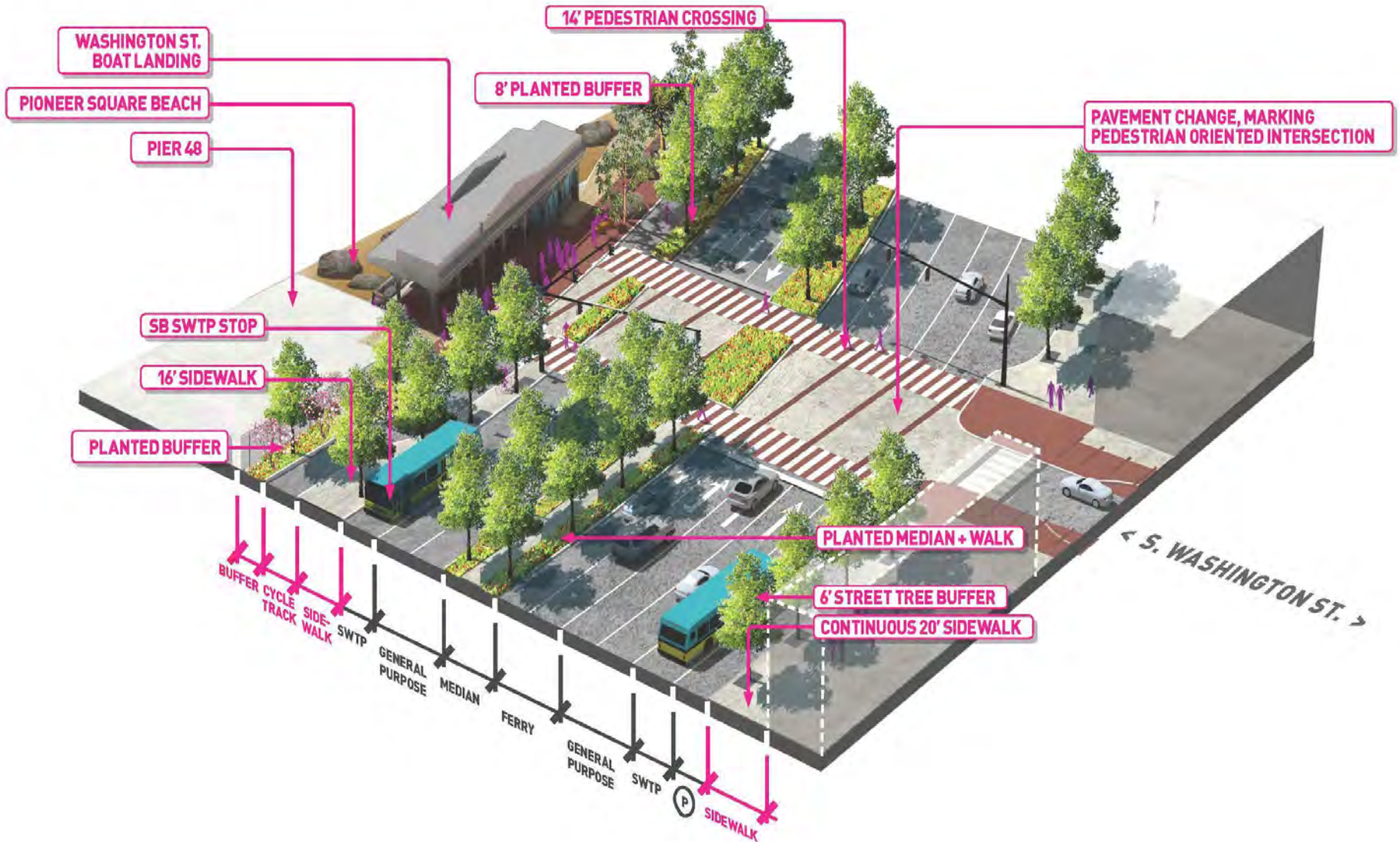
JUNE 2013 - CURRENT DESIGN





STREET DESIGN

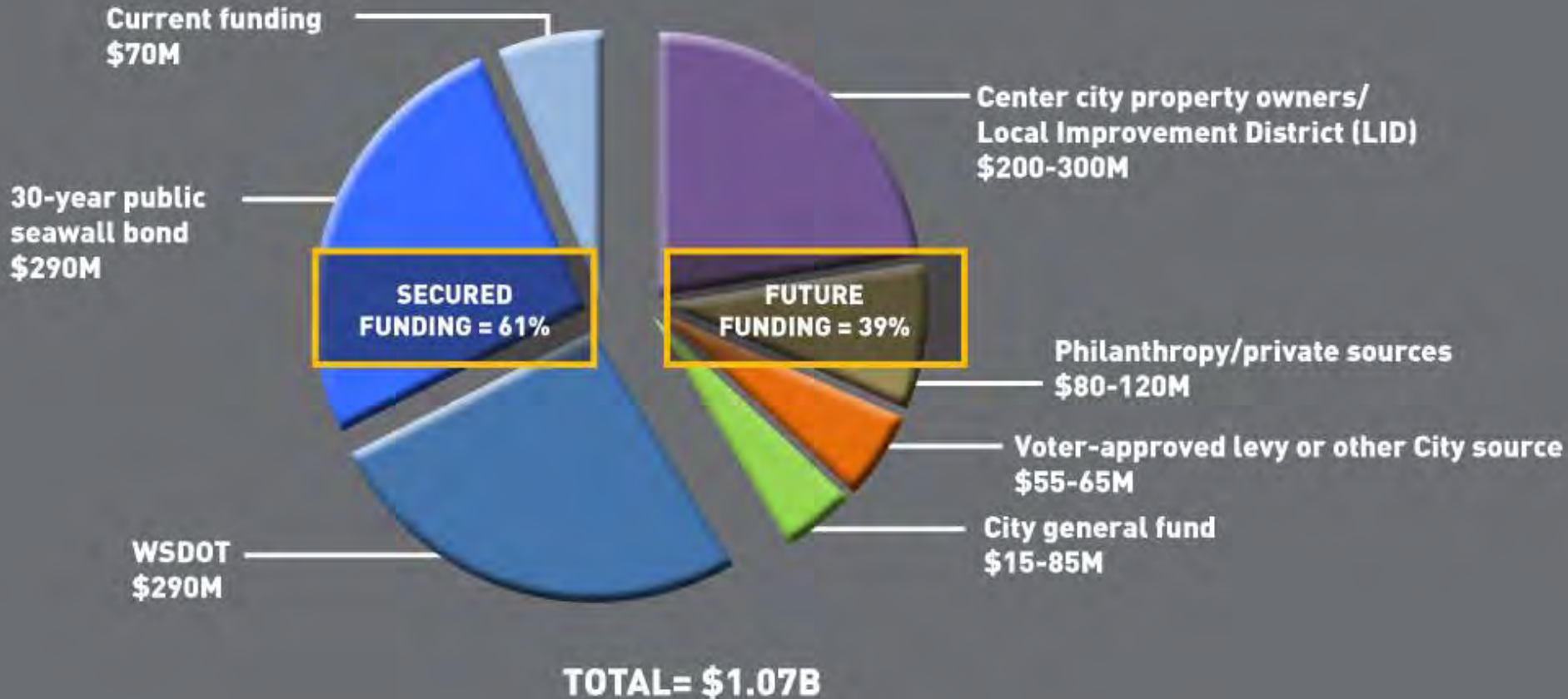
# S. WASHINGTON ST. INTERSECTION



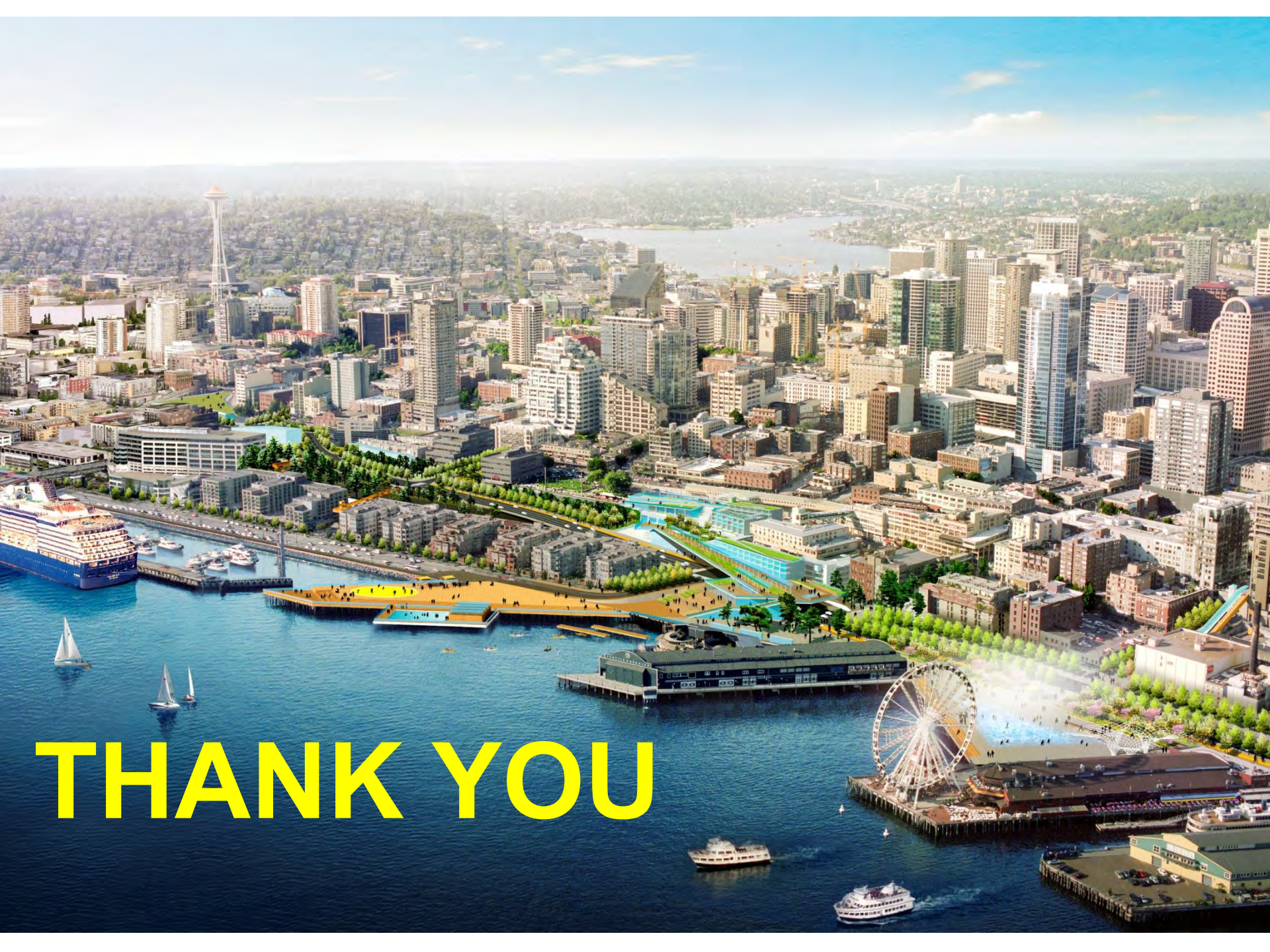


# FUNDING SOURCES

## PUBLIC + PRIVATE







**THANK YOU**