# PIKE PINE RENAISSANCE: ACT ONE

Seattle Design Commission Update December 2019







## THE NEW PIKE AND PINE EXPERIENCE

### **SAFER**

Pike and Pine will be comfortable and predictable for all users, with shorter, more visible crosswalks, wider sidewalks, uniform light levels, protected bike lanes and positive street activity.



### **MORE DYNAMIC**

Public seating and sidewalk cafes, plus programming, more greenery, active business frontages and iconic lighting will create places to linger and enjoy city life.

### **BETTER CONNECTED**

Pike and Pine will have a more consistent character and identity from end to end. The connection to Capitol Hill over the freeway will be more welcoming, with wider sidewalks, higher rails, greenery and pedestrian lighting. The connection to Pike Place Market will feature curbless streets to calm traffic and welcome pedestrians.

### PIKE PINE RENAISSANCE ACT ONE





## **GUIDING PRINCIPLES**

- Reinforce the role of Pike and Pine as primary east-west pedestrian streets
- Offer a generous, safe and continuous pedestrian experience
- Provide places to linger and enjoy city life
- Foster stewardship and activation by adjacent property owners and tenants

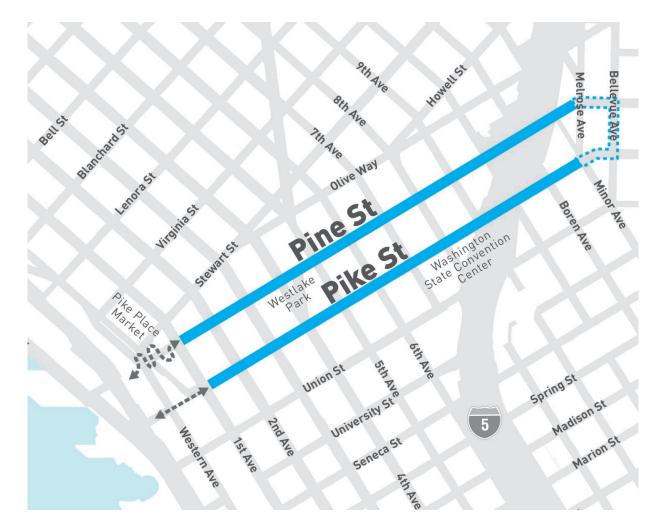








### **PROJECT LIMITS**

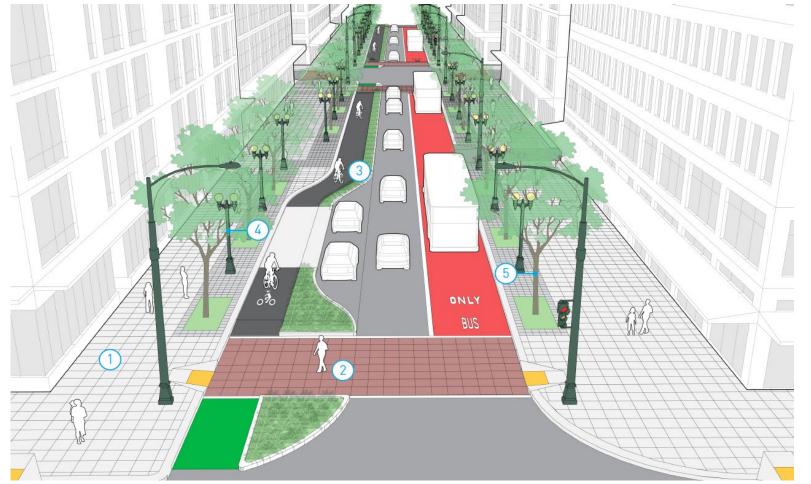


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## **ELEMENTS OF CONTINUITY**



### **PROPOSED STANDARD BLOCK**

Consistent quality of sidewalk paving

2) Signature crosswalk design

Protected bike lane and vegetated buffer

4) Two-globe pedestrian lighting

5 Enhanced tree canopy

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### PIKE BETWEEN 1<sup>ST</sup> AND 2<sup>ND</sup> - EXISTING



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### PIKE BETWEEN 1<sup>ST</sup> AND 2<sup>ND</sup> - PROPOSED









### PINE BETWEEN 3<sup>RD</sup> AND 4<sup>TH</sup> - EXISTING



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### **PINE BETWEEN 3<sup>RD</sup> and 4<sup>TH</sup> – PROPOSED**



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## EAST FOCUS AREA: 9TH – MELROSE AVENUES



Higher overpass railings with integrated lighting



Wider sidewalks, buffering pedestrians from road



Increased landscaping



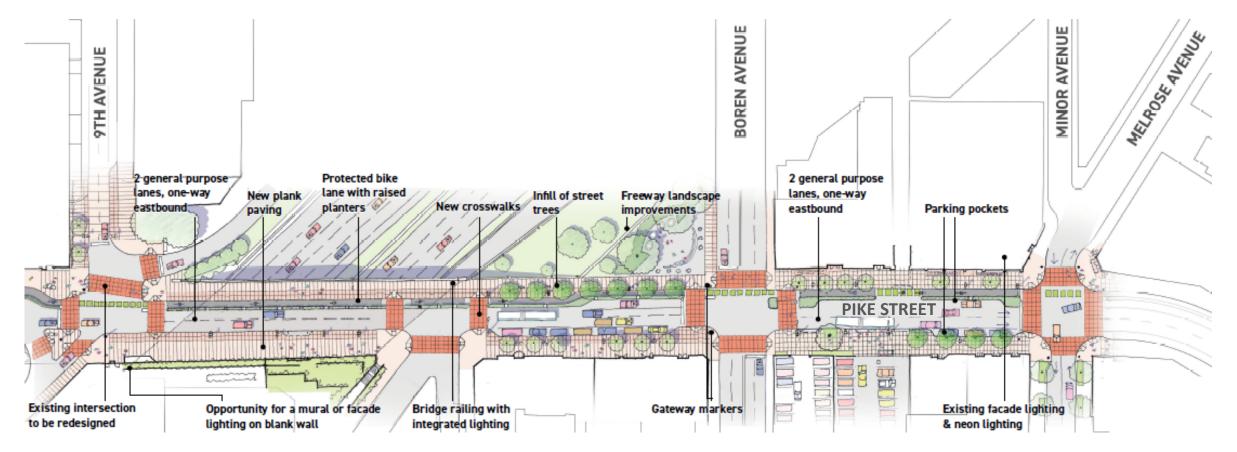
Gateway markers

City of Seattle

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## EAST FOCUS AREA: PIKE 9TH – MELROSE



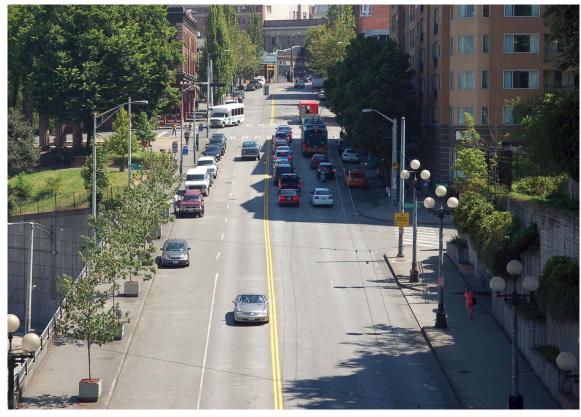
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## EAST FOCUS AREA: PIKE 9TH – MELROSE

#### Pike facing east from 9th Avenue





Existing

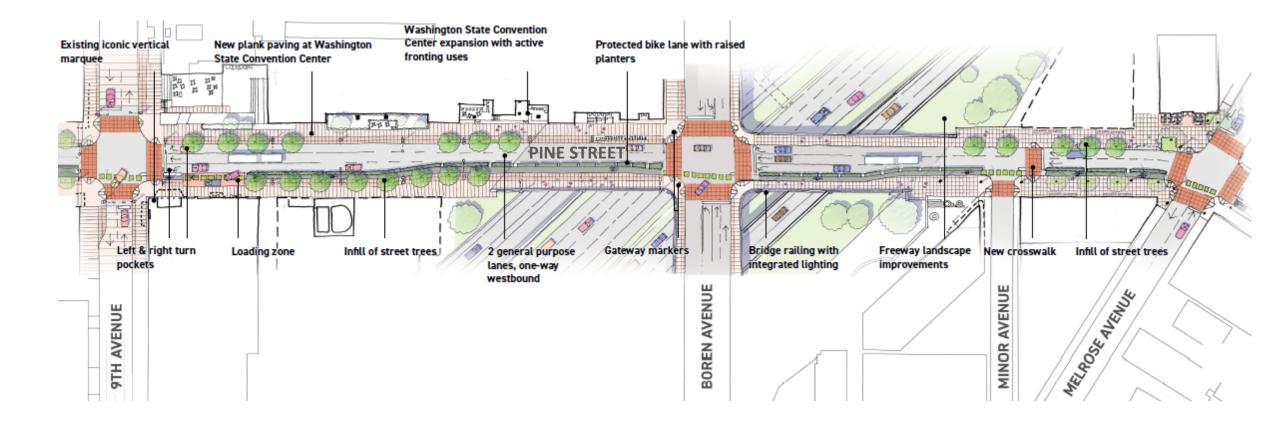
Proposed

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### EAST FOCUS AREA: PINE 9TH – MELROSE







## EAST FOCUS AREA: PINE 9TH – MELROSE

#### Pine facing east from 9th Avenue



Existing

Proposed

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### **PROTECTED BIKE LANE**



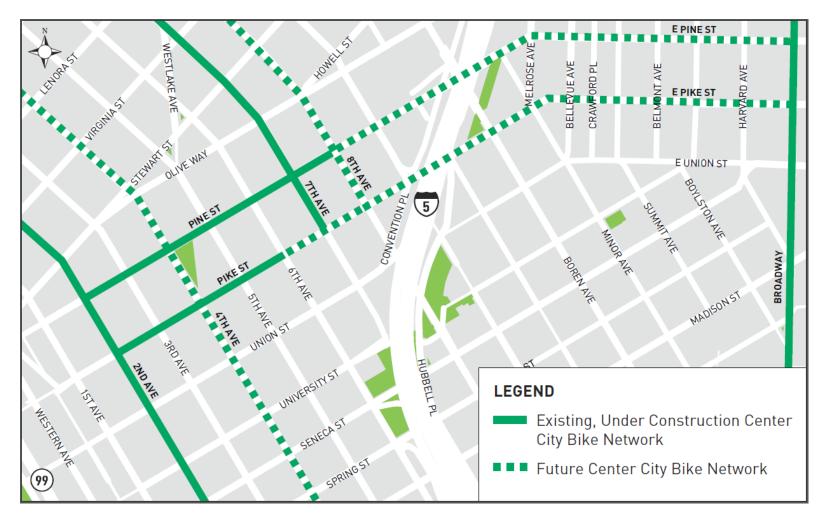
Raised protected bike lane







## **CENTER CITY BIKE CONNECTIONS**



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## COMBINED STREETSCAPE AND PROTECTED BIKE LANE PROJECT

OWCP and SDOT are partnering to deliver both streetscape and bicycle lane improvements in a single capital project

Project owners:

- Monica Dewald (SDOT): Bicycle Master Plan implementation
- Steve Pearce (OWCP): streetscape/public realm improvements

Project Manager of combined Pike-Pine capital project:

• Thérèse Casper – OWCP

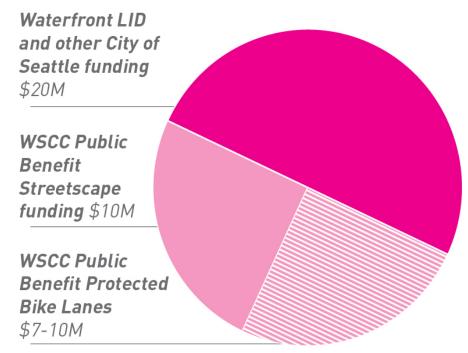
Project Manager for interim SDOT Pike PBL project:

• Christiana Farrell – SDOT





### **BUDGET SOURCES**



#### TOTAL = \$37 - 40M\*

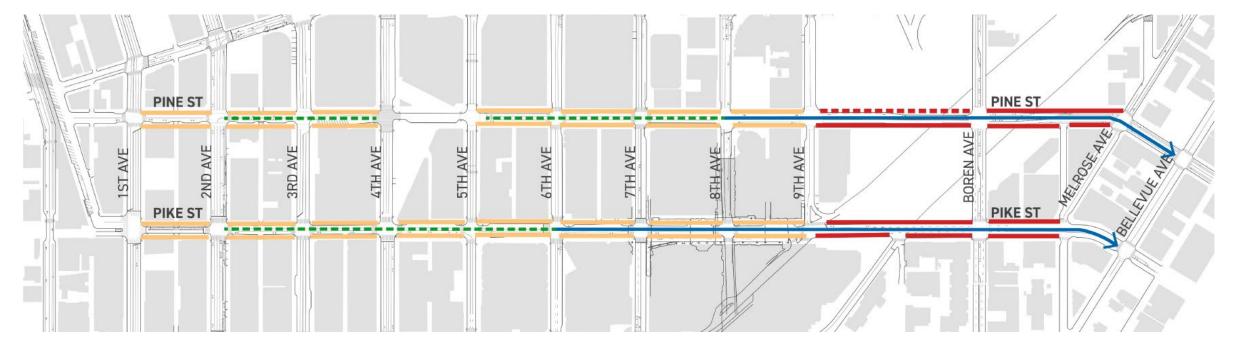
\*Range in values is dependent on how much of WSCC public benefits funding for bicycle improvements are allocated to permanent improvements within the project area







## FUNDING



STREETSCAPE: WEST FOCUS AREA AND CENTRAL FOCUS AREA (FUNDING FROM WATERFRONT LID)

STREETSCAPE: EAST FOCUS AREA (FUNDING FROM WSCC STREET VACATION PUBLIC BENEFIT PACKAGE)

- ADD PROTECTED BIKE LANES (FUNDING FROM WSCC STREET VACATION PUBLIC BENEFIT PACKAGE
- ENHANCE PROTECTED BIKE LANES (FUNDING FROM SOURCE TBD)

**STREETSCAPE: WSCC ON-SITE IMPROVEMENTS** 

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## PHASED PROJECT DELIVERY

- SDOT will complete final pieces of interim implementation of paint and post bicycle lanes between 8<sup>th</sup> and Broadway in 2020 no changes to street network
- OWCP and SDOT will partner on a single capital project from 1<sup>st</sup> to Bellevue addressing both streetscape and PBL objectives – this project will extend the one-way couplet for bikes and vehicles east to Bellevue Avenue





## WHAT HAS BEEN BUILT TO DATE?

**Interim Protected Bike Lanes ("paint and post"):** 

- Pike 2<sup>nd</sup> to 6<sup>th</sup>
- Pine 2<sup>nd</sup> to 8<sup>th</sup>
- Pike 9<sup>th</sup> to Broadway two-way

Interim public space:

Pine Street between 3<sup>rd</sup> and 4<sup>th</sup>







## SCHEDULE

Pike-Pine Renaissance Design and Construction Schedule:

- Begin 30% design August 2019
- Complete 30% design and cost estimate April 2020
- Complete environmental review 3rd Q 2020
- Complete 100% design September 2021
- Projected construction start date June 2022





## **CONSTRUCTION TIMING CONSIDERATIONS**

- Avoid "period of maximum constraint"
- Start construction after LINK to Northgate opening and the consequent reduction or elimination of redundant bus service in the corridor anticipated with September 2021 service change
- Avoid WSCC Addition construction
- Consider Center City Connector schedule avoid cumulative impacts in area west of 3rd
- Consider cumulative effects of other public and private projects





### PUBLIC OUTREACH AND BOARD/COMMISSION REVIEW

- Continue Pike-Pine Sounding Board with addition of bicycle constituency representative(s)
- Public open houses at key milestones
- Seattle Design Commission review at 30%, 60%, 90% design
- Modal advisory board briefings at key milestones





# **QUESTIONS?**

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## **8<sup>TH</sup> AVENUE PROTECTED BIKE LANE**

A ONE-WAY NORTHBOUND PROTECTED BIKE LANE BETWEEN PIKE STREET AND BELL STREET – COMPLEMENTARY SOUTHBOUND PBL IS ON 7th AVENUE



- INTERIM PBL FUNDING THROUGH BOTH BMP AND WSCC
- WSCC WILL FUND
  PERMANENT PROJECT

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## **8<sup>TH</sup> AVENUE INTERIM PBL**









### **8<sup>TH</sup> AVENUE INTERIM PBL RIBBON CUTTING**



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