

Background

- The oldest portion of the bridge was built 65+ years ago and needs to be replaced
- It is the last timber-supported bridge on a major road in Seattle
- While safe for travel today, the bridge is structurally deficient and seismically vulnerable





Project Area

- The bridge is located on the Southwest shore of Lake Union near the 1200 block of Fairview Avenue North
- Next to the historic Lake Union Steam Plant building (currently Zymogenetics)





Proposed Design

- New single span bridge structure that meets current standards
- Sidewalks located on both sides of the bridge
- Three Lake Union viewpoints along the bridge
- A new 12-foot two-way protected bike lane on the West side of the bridge



Bicycle and Pedestrian Connections

- WiderPedestrianwalkways
- Improved connections on North and South ends of the bridge for bicyclists





Next Steps:

Late 2018 - Construction Begins: Detour prep

Early 2019 - Bridge closes and demolition begins

Early 2020 - Bridge opens to traffic





Property Acquisitions

TWO FEE ACQUISITIONS:

- 222 square feet
- 53 square feet
- Totaling \$91, 800

ONE EASEMENT ACQUISITION:

• 80 square feet, \$7,500



