



WATERFRONT PROGRAM PROGRESS REPORT

Q2 2017 (April - June)

Highlights from Q2 2017

- Announced the completion of the SR 99 Replacement Program tunneling on April 4.
- Celebrated the Pike Place Market MarketFront Grand Opening on June 29, marking the first step in improved pedestrian connections and expanded public space between Seattle's urban core and the waterfront.
- Continued to advance Main Corridor design and construction coordination with the Washington State Ferries and other adjacent projects.
- Hosted more than twenty briefings, public engagement activities and tours for numerous stakeholders.
- Completed the operations agreement with Friends of Waterfront Seattle.
- Reached settlement agreements with three appellants to Alaskan Way, Promenade and Overlook Walk (AWPOW) Final EIS.
- Completed environmental review process for AWPOW projects.
- Completed contract with SDOT Public Space Management Team for waterfront illegal street vending enforcement over the summer.



On June 29, Waterfront Seattle hosted an informational booth at the MarketFront Grand Opening in partnership with Friends of Waterfront Seattle and Seattle Aquarium. Photo credit: Barbie Hull, courtesy of Pike Place Market PDA.



On May 3, Congress for the New Urbanism (CNU) conference attendees participated in a Waterfront Seattle presentation and tour at Waterfront Space, led by Office of the Waterfront director Marshall Foster.

Seawall Project progress in Q2

SEAWALL PROJECT CONSTRUCTION

Construction Experience


- Substantially completed construction between Pike and Lenora streets. Key activities included the installation of jet grout and permeation grout, utility restoration work and roadway restoration work.
- Continue maintenance work between Pike Street and Yesler Way.

Public Engagement

- Continued updating project stakeholders on construction progress through weekly email and website updates, weekly social media posts, and as needed email and hotline correspondence.

Budget Snapshot

Overall budget

 \$410M

Expenditures to date

 \$375M

Q2 2017 Budget

Planned Spending in Q2

 \$8.1M

Actual Expenditures in Q2

 \$11.7M

For the quarterly reports, we have adjusted our methodology for reporting Seawall Project expenditures to align them with Seawall Project monthly budget reporting. This provides a better quarterly reflection of contract expenditures within the period the expenditures were incurred, rather than when they were paid.

Environmental Performance Measures		
	Q2 2017	Project to date
Number of water quality exceedances*	0	4
Number of work days lost resulting from exceedances	0	0
Days of marine mammal monitoring	8	156
Days with work stoppage due to marine mammals	0	4**
* Exceedances are specific to the Section 401 Water Quality Certification. ** Partial days		

Social Equity Performance Measures (CWA)			
	Goal	Q2 2017	Project to date
Percent of work force from economically distressed zip codes	15%	24.3%	21.1%
Percent total project hours performed by Apprentices	15%	12.2%	15.6%
Percent total project hours performed by women	12%	13.4%	12.2%
Percent total project hours performed by people of color	21%	31.8%	25.1%

Safety Performance Measures	
	Project to date
Total work hours	1,197,960
Total recordable injuries	14
First aid cases	57
Total days away from work	0


Waterfront Program progress in Q2

MAIN CORRIDOR DESIGN

- Advanced the 30% design for the Marion Street Pedestrian Bridge Replacement Project – Alaskan Way to Western.
- Led outreach to property owners in coordination with WSDOT regarding Temporary Construction Easements (TCE) associated with the WSDOT Alaskan Way Viaduct (AWV) demolition and the construction of the Waterfront Seattle improvements. Began property owner appraisal visits for the TCE appraisal process.
- Advanced utility design with Seattle City Light (SCL), Seattle Public Utilities (SPU) and private utility work, including:
 - Prepared plans for early works for the City Light 13.8kV project.
 - Coordinated Main Corridor final design with both SCL network distribution and transmission systems and SPU combined sewer overflow systems final designs.
 - Oversaw “potholing” efforts to confirm locations of existing utilities.
 - Worked to secure agreements with participating telecommunications firms for the design of the joint communications duct bank.
 - Managed integration of future water and power services for the Promenade, Main Corridor and kiosks.
 - Managed construction outreach on SCL’s Central Waterfront Transmission Line Relocation Project Phase 2 (TLR2), and worked with Colman Dock Ferry Terminal to minimize impacts on traffic. SCL began TLR2 construction in March and anticipates completing this work in Q4 2017.
- On May 16, held a roundtable with tribal leaders to discuss ongoing permitting needs for work near Ballast Island project.

Budget Snapshot

Overall budget

 **\$355.5M**

Expenditures to date

 **\$53.4M**

Q2 2017 Budget

Planned Spending in Q2

 **\$6.9M**

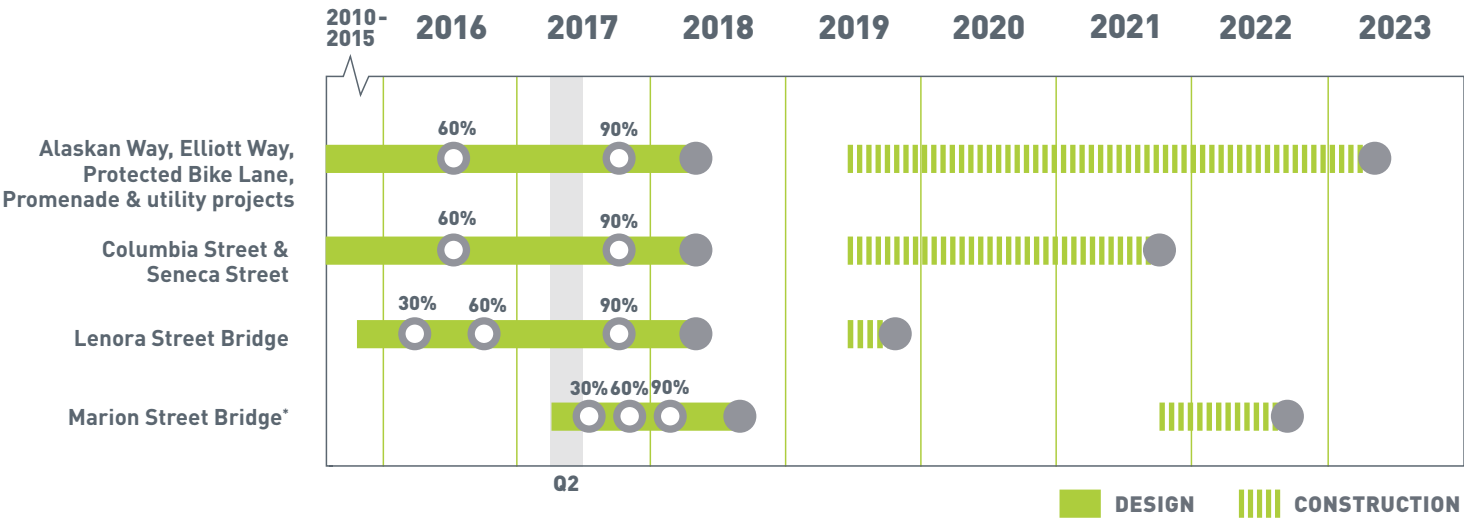
Actual Expenditures in Q2

 **\$5.8M**

The quarterly spending and ‘Expenditures to date’ figures are based on total project spending, rather than the spending by Capital Improvement Program (CIP) project, and therefore may differ slightly from expenditure figures shown elsewhere.

Schedule

The Main Corridor is planned to be a primary focus for design and engineering in 2017, with construction currently anticipated to occur between 2019 - 2023.



**Marion Street Bridge is a joint project between City and State. Bridge footings will be installed as part of Main Corridor project starting construction in 2019, but actual bridge construction will likely not start until 2021, dependent upon coordination with Colman Dock Replacement Project construction schedule.*

OVERLOOK WALK AND EAST-WEST CONNECTIONS

- Updated Overlook Walk project design.
- Led outreach on Overlook Walk design updates as part of Pike Place Market MarketFront Grand Opening on June 29.
- Continued early design on Pike Pine Renaissance: Act One, in partnership with the Downtown Seattle Association (DSA), including:
 - Developed initial recommendations for focus areas, specific design interventions and corridor-wide elements.
 - Prepared for a Pike Pine Renaissance: Act One meeting on July 10 to review initial design concepts.

Budget Snapshot

Overall budget

\$172.6M

Expenditures to date

\$8M

Q2 2017 Budget

Planned Spending in Q2

\$1.2M

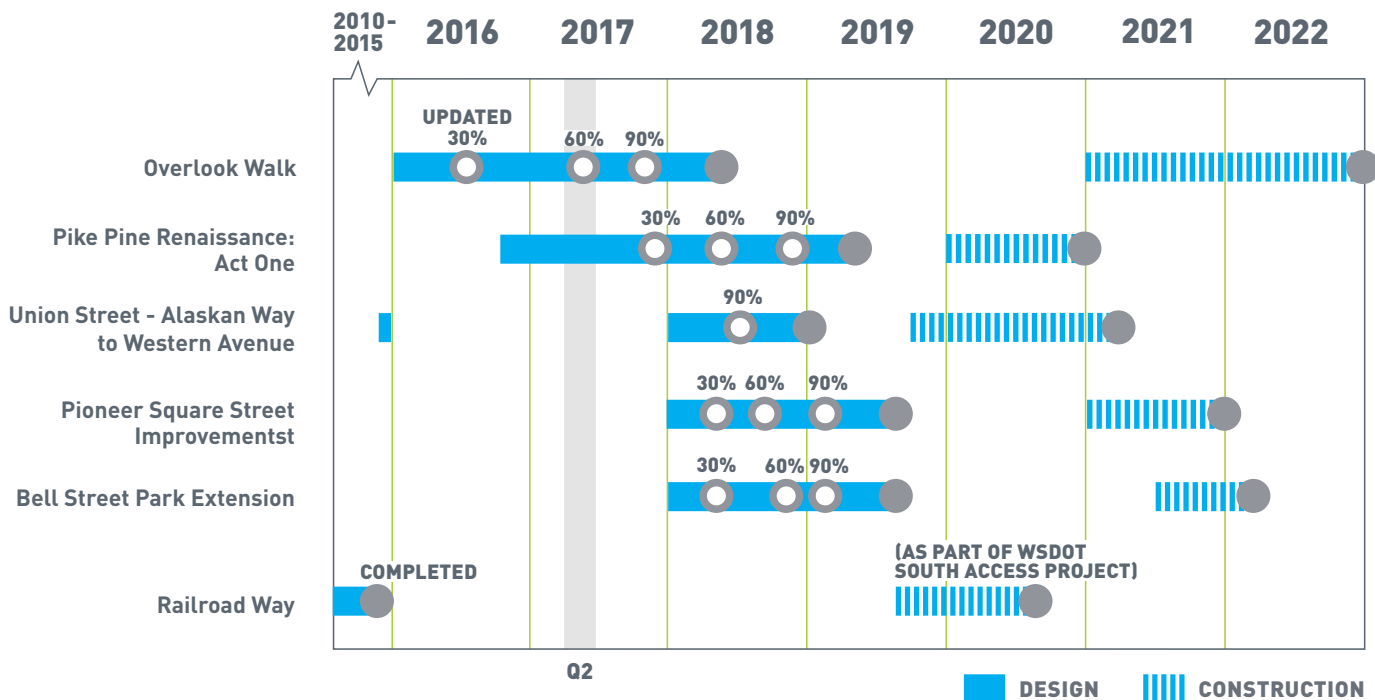
Actual Expenditures in Q2

\$1.2M

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Schedule

Overlook Walk and the East-West Connections design work will continue in 2017, with construction currently anticipated between 2019 - 2022.



PUBLIC PIERS

- Issued the advertisement for bids for Pier 62/63 Rebuild and Habitat Improvements. The project will include the replacement of Pier 62 and completion of the Seawall adjacent to Pier 62/63. Upland work is expected to begin in Q4 2017.
- Engaged the Seawall Project engineering team and other adjacent projects to coordinate Pier 62/63 Rebuild and Habitat Improvement construction plans.
- On May 16, held a roundtable with tribal leaders to discuss ongoing permitting needs for work on in-water work for the Pier 62/63 Rebuild and Waterfront Park projects.
- Coordinated permitting with the Department of Natural Resources (DNR) for Pier 62/63 Rebuild and Waterfront Park improvement projects.

Budget Snapshot

Overall budget

\$96.5M

Expenditures to date

\$3.6M

Q2 2017 Budget

Planned Spending in Q2

\$0.60M

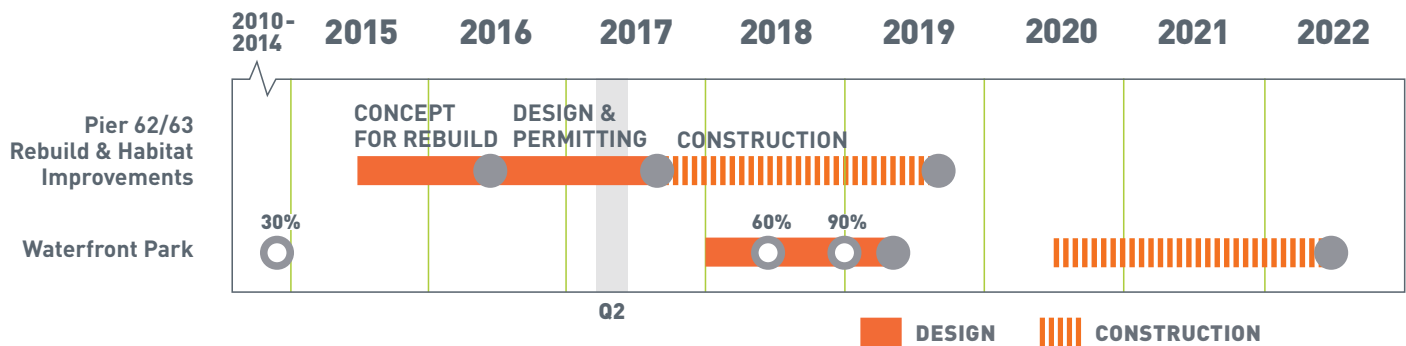
Actual Expenditures in Q2

\$0.36M

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Schedule

Construction work on the Pier 62/63 Rebuild and Habitat Improvements project and the Waterfront Park project is currently anticipated to begin Q3 2017 and Q3 2020, respectively.



Programmatic activities in Q2

ENVIRONMENTAL REVIEW

- Led ongoing environmental permitting work.
- Advanced permitting for Pier 62/63 Rebuild with Army Corps of Engineers, tribes and other agency partners.

CITY/WSDOT FUNDING AGREEMENT

- In April, finalized a Cost Estimate Valuation Process (CEVP) analysis developed after the CEVP workshop for City-funded projects held in Q1 2017.
- Advanced negotiations of a funding agreement with WSDOT to finalize the costs to reconstruct Alaskan Way and build the new Elliott Way and related projects.

CONSTRUCTION EXPERIENCE/PUBLIC REALM

- Coordinated with WSDOT to announce the breakthrough of the SR 99 tunnel boring machine, Bertha, on April 4.
- Continued work with the interagency Maintenance of Mobility (MOM) task force to coordinate traffic management during upcoming construction in the central waterfront area, including the plan for demolition of the Alaskan Way Viaduct, Waterfront Program construction, the Center City Connector and Washington State Ferries Colman Dock Project, in addition to other large projects in the center city.
- Began development of an online portal to provide information about waterfront-area construction.
- Delivered weekly updates to waterfront stakeholders about utility investigations and geotechnical work along the waterfront to prepare for full construction of the Waterfront Seattle improvements. Work was conducted through June and is scheduled to resume in September.
- On May 16, held a roundtable with tribal leaders to discuss ongoing permitting needs for project work near Ballast Island, an important archeological resource at Alaskan Way and Washington Streets.

PUBLIC ENGAGEMENT

- Between April and June, presented Waterfront Seattle to numerous community and professional groups, including: Women and Minority Business Enterprises (WMBE) Regional Contracting Forum; Pacific Real Estate Institute (PREI); Suquamish Tribe; North Seattle Industrial Association; Belltown Community Council.
- In partnership with Friends of Waterfront Seattle, provided Waterfront Seattle briefings and tours to over 400 professionals.
- Hosted Waterfront Seattle informational booth at five community events:
 - June 3-4: Pagdiriwang (Philippine Independence Celebration Festival)
 - June 10-11: Festival Sundiata
 - June 17: Fisheries Day at the Ballard Locks
 - June 24: Spirit of Indigenous People
 - June 25: PrideFest Seattle Center

WATERFRONT OPERATIONS/MAINTENANCE

- Developed legislation for future Waterfront Park operations and maintenance in coordination with Seattle Parks and Recreation and Friends of Waterfront Seattle.
- Finalized a contract with SDOT Public Space Management Team for waterfront illegal street vending enforcement over the summer.

PUBLIC ART

- Developed legislation for tribal leaders to discuss tribal recognition and education into public art, interpretive displays, and space for gatherings and water access.
- Continued to finalize the siting of and lighting for artist Shaun Peterson's Welcome Figures.
- Prepared to present Buster Simpson's artwork to the Pioneer Preservation Board in Q3 2017.

Coordination with partners in Q2

FRIENDS OF WATERFRONT SEATTLE

- Finalized a summer operating agreement with Friends of Waterfront Seattle.
- Continued support of Friends' educational and community outreach programming in Waterfront Space.
- Negotiated an extension of the City's operating agreement with Friends for summer maintenance and programming support along the Seawall and in Waterfront Park.
- As part of the Waterfront Seattle informational booth the at the MarketFront Grand Opening on June 29, Friends launched a free Augmented Reality app to allow the public to visualize the future waterfront and the Promenade.
- Friends exceeded its Q2 2017 Pier 62/63 Rebuild and Habitat Improvement project fundraising milestones.

PIKE PLACE MARKET

- Hosted the Waterfront Seattle informational booth in coordination with Friends and the Seattle Aquarium at the MarketFront Grand Opening on June 29.
- Met with the Pike Place Market PDA Council leadership to explore potential operating roles for the Pike Place Market on the Overlook Walk.

SEATTLE AQUARIUM

- Worked with Seattle Aquarium to amend the 2013 MOU for the Aquarium expansion project.