Item No.: 8d_Supp

Meeting Date: June 22, 2021

Pier 66 Roof Upgrades

Additional Funds Request



Senior Real Estate Manager Capital Project Manager

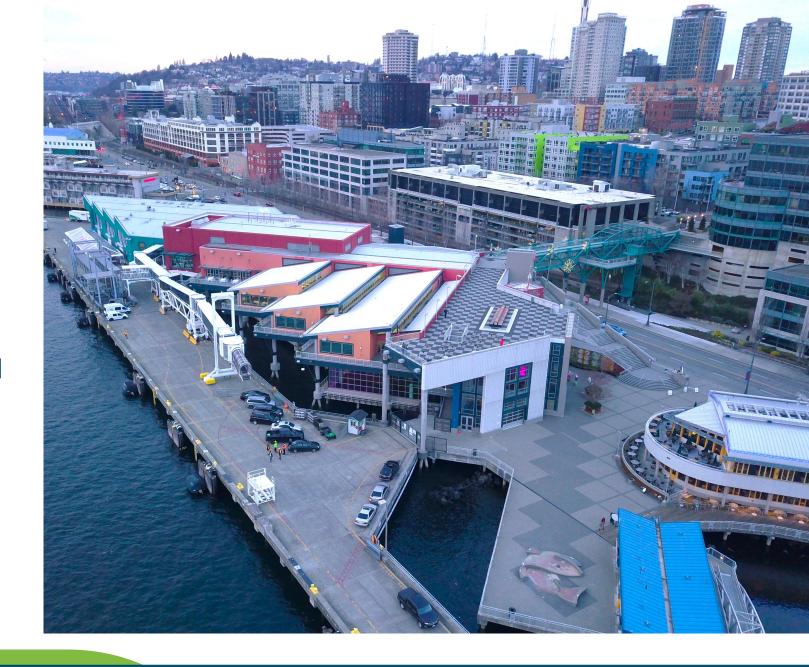


Action Requested

Authorize additional funding of \$600,000 for construction contract award.

Previous Authorization: \$2.209M

Revised Project Budget: \$2.809M





Background

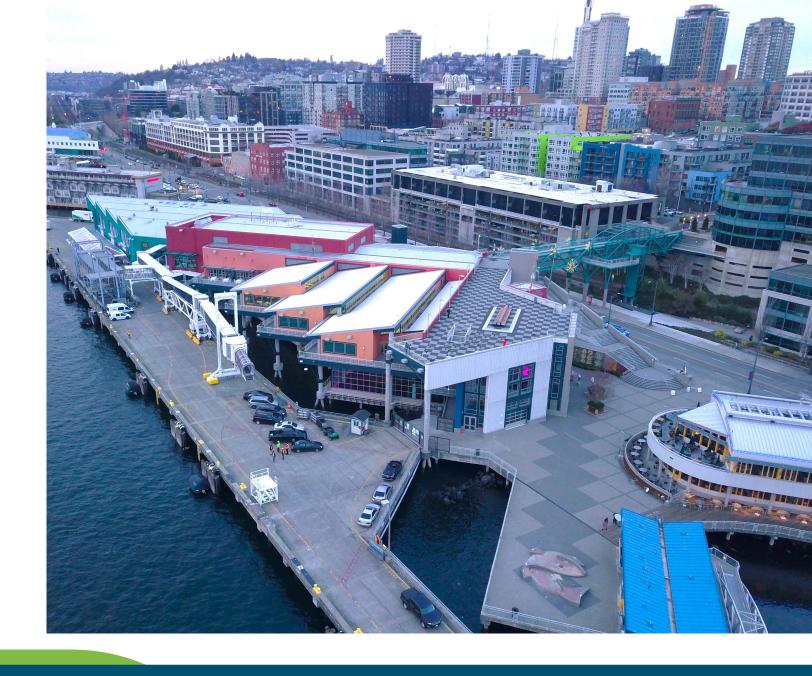
Campus completed in 1995.

Highly complex design.

12+ roof surfaces; 4 different roofing systems.

Project Scope based on 2019 Engineering Study.

Status: Pending Award



Current CIP Framework

DESCRIPTION		PROJECT STATUS	FCST. SUBST. COMPLETION	EST'D BUDGET
1.	BHICC Interior Modernization	Complete	2020	\$11.9 M
2.	P66 Roof Upgrades	Construction Auth.	2022	\$ 2.8 M
3.	P66 HVAC Systems Upgrade	Const. Auth.	2022	\$ 3.0 M
4.	P66 Shore Power	Design	2023	\$16.7 M
5.	P66 BHM Pile Wraps	Div. Approved	2024	\$ 3.5 M
6.	P66 Fender Overhaul	Div. Approved	2028	\$ 2.0 M

Project Goals

1. Protect Existing Assets

Ensure that this highly complex roofing system (consisting of multiple roofing types, levels and intersections) maintains its watertight integrity.

2. Reduce Unplanned Maintenance Costs

Mitigate future costs related to roof leaks, including rot, mold and corrosion.

3. Mitigate Impacts to Existing Business Operations

Coordinate with Cruise, Bell Harbor International Conference Center and Anthony's around ongoing and scheduled events.

4. Employ Sustainable Means and Methods

Incorporate environmentally sustainable practices during construction, where practical.

Project Summary

- 1. Overlay or replace existing roof membranes & surfaces
- 2. Renew or replace penetrations & appurtenances
- 3. Reseal roof intersections & transitions
- Add precast pavers to Anthony's external decks
- 5. Add bird deterrent and fall protection devices to all buildings



Project Approach

- 1. Facilitate small business opportunities
- 2. Manage expense and capital scope as a single, cohesive process
- 3. Mitigate construction phase business risk
- 4. Implement project risk management practices
- 5. Maintain detailed project phasing plans

Next Steps

- Request Additional Construction Funding June 22, 2021
- Construction Start
 August 2021
- Construction Complete
 December 2021
- In Use Date Q1/2022

Thank You.