CIP Draft Report

2021-2026 SPU SBP Strategic Business Plan Reporting

Customer Review Panel

November 2, 2020



Future SBP Reporting - Update

- ✓ Proposal for future SBP Reporting April 2020
- ✓ Initiatives & Investments Reporting August 2020
- ✓ Delivering Essential Services Metrics September 2020
- ✓ CIP Reporting November 2020
 - ✓ Draft Report
 - ✓ Available tools and updates





SPU Capital Investment Projects - PDEB Portfolio



Upcoming Consultant RFPs:

- NDS (Natural Drainage Systems) Thorton
- Longfellow Floodplain Reconnect

Upcoming Construction Bids:

- LFP Floating Cover Replacement
- South Park Roadway and Drainage Conveyance
- 430 Pipeline Sewer Rehab Contract #3
- NDS (Natural Drainage Systems) Longfellow
- Sewer Rehab Contract #3
- Pump Station (17 & 118) Improvements

Key Updates

Lake Forest Park Reservoir Covering, SG4 and Request to Award routed for signature 10/23/20. Low Bidder Layfield © \$8.3M. Award contract in Dec 2020.

North Transfer Station Rebuild. Project is complete. Waiting for State approval to close contract.

STS2 Solid Waste Facilities. Need to get new project approved by E-Team to meet the June 2021 deadline for reporting back to Ecology.

South Park Pump Station. Currently in construction. The Contractor mobilized to the site in September. Construction is expected to take one year.

Henderson North CSO Reduction. Closeout is complete. Awaiting LOB review and buyoff on SG5 so it can be circulated to close project.

Ballard Conveyance. Project working towards 90% design. SCWQP has decided to merge this project with the Tunnel Effluent Pump Station for a single construction contract.

TEPS. Project working towards 90% design. 90% milestone in May 2021. Underspending in 2020 due to work stop for cost reduction process.

Program Mgt. ongoing program mgt for SCWQP, no milestones or phases associated with this project. Underspending 2020 largely due to ETC update exercise in 2020 and removal of reserves planned in 2020 (transferred to other projects).

Storage Tunnel. In construction, tracking on schedule. Underspending 2020 as SPN was created before we had contractor cash flow.

Taylor Creek Culvert Replacement. Team is currently working 30% design of distributed sediment management structures in Dead Horse Canyon. The 2020 year end performance is expected to be 98% of planned expenditures set in January of this year.



Seattle Public Utilities SPU Capital Investment Projects - PDEB Portfolio

E	Capital Project Schedules	2020				2021			
op.	40 by YTD Expenses	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	Talt Slide Improvements								
Г	Broadstack Callection Facility Retrofit								
	Spokane 3: Pump Station Improvement								
	Beverly Park Tank Improvements								
	VMM Rehab Package #2								
	WM Rehab Package #3								
	WM Rehab Package #4								
	WM Reha b Multisite Package #5								
	S Park Flood Control Pump Sta								
	Puget Way SW Culvert Replace								
	Pearl Street DWW Imp								
	12th Ave SSO & Drainage Imp								
	Ship Canal WQ Project								
	South Park Drainage Conveyance								
	PS 22 Retrofit FM Replacement								
	SCWQ- Pump Station								
	SCWQ Storage (Tunnel)								
	SCWQ Ballard Conveyance								
	SCWQ Wallingford Conveyance								
	NDS Longfellow								
	PS 2,72,73, & 9 Improvements								
	NDSThornton								
	2017 SpotSewer Repair Contract2								
	Portage Bay 138 Gate Retrofit								
	East Montlake PS and FM Upgrade								
	2017 Spot Sewer 1								
	40th Ave Full Line Replacement								
	Taylor Creek Culvert Replacement								
	PS 62,63,71,76 Improvements								
	Letitia Ave S Emg Sewer Repair								
	NE 80th St Emergency Sewer Repair								
	AWV & Waterfront CSO Control								
	SR 520 Corridor Project-WF								
	Waterfront Seattle WM Work								
	SDOT S Lander St Grade Sep-Wtr								
	SDOT Delridge Multimodal-DWW								
	SDOT E Marginal Way HHC - Wtr	_							
	SDOT Delridge Way MMC-Wtr								
	SWM SDOT SRTS Lowell-Meany Wtr								
	STS2 - Solid Waste Facilities								
		OptionsAn	alysis	Design		Constructio	n	Closeout	





CIP Updates and Tools

Seattle Public Utilities

https://www.seattle.gov/utilities/neighborhood-projects

Neighborhood Projects

Seattle Public Utilities is investing in our infrastructure to protect public health and the environment and to continue providing essential services to customers.





Current Projects

Learn about current projects in your neighborhood, across the city, and at our drinking water facilities in the region.



Completed Projects

Explore information about some of Seattle Public Utilities' completed construction projects.



Construction Impacts

We aim to minimize the impact of our construction on your neighborhood and take measures to inform and involve you.



Sewer Repair

Learn about our ongoing maintenance of 1,200 miles of sewer pipes and how this work can impact your neighborhood.



Water Repair

We operate 1,800 miles of water pipes from the source to your tap. See how we maintain them.

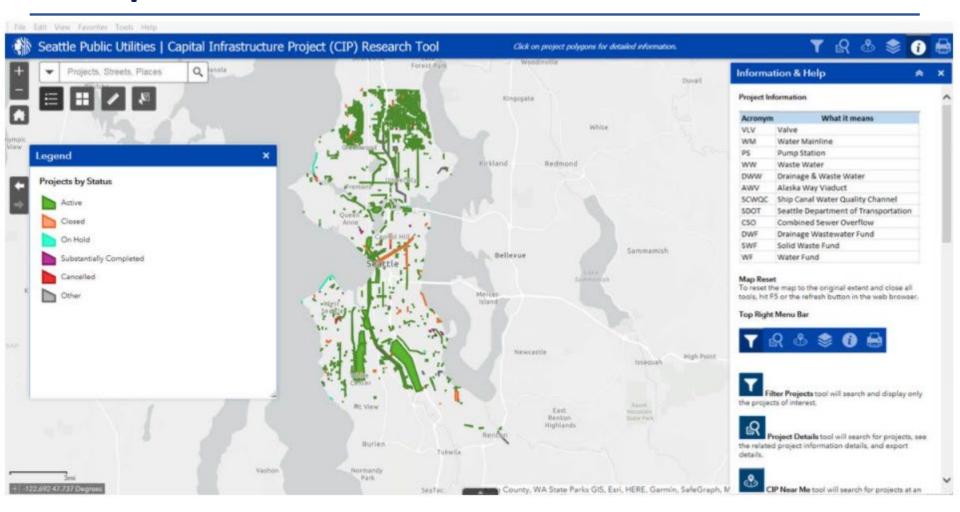


Water Outages

View our current water outage map and read about how you can prepare for planned water outages.



CIP Updates and Tools



Next Steps

- February 2021 session review of new SBP report layout (initiatives & investments + metrics + CIP)
- May 2021 Q1 2021 report

Questions?

