SPU Right-of-Way Coordination Program (Move Seattle)

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Why are we here?

1. Update on SPU Right-of-Way Coordination Program (Move Seattle)
2. Describe impacts of SDOT’s Move Seattle Reset on SPU
3. Answer questions about our program
SDOT Move Seattle Levy

• Nine-year (2016-2024), $930 million levy
• Funding for SDOT, utilities **not** included
• Levy listed projects by SDOT program:
  • Arterial Paving
  • Transit Corridors
  • Safe Routes to School
  • Bike improvements, etc.
• SPU has budgeted a total of approximately $200 million
SPU’s ROW program

1. SDOT initiates a project
2. SPU identifies coordination and potential opportunity work
3. SPU performs condition assessment
4. SPU creates a scope of work to include in the SDOT project
5. SDOT and SPU negotiate an MOA for the work.
6. Both department’s goals are met, financial efficiencies are achieved and the citizens get ONE construction project not multiple.
Accomplishments

• 17 projects analyzed and Water and DWW scopes sent to SDOT for implementation
• Over 30 miles of pipe video inspected
• Currently 12 projects in the initiation/planning stage
• Projects include pipe rehab, new mainline installations, fire flow improvements, localized flooding fixes, pipe protection, asset rehabilitations and relocations.
Water
S. Lander St. Grade Separation

• Water scope driven by SDOT project impacts – water main needs to be relocated away from bridge columns
• Water main replaced with seismically resistant pipe (earthquake-resistant ductile iron pipe and HDPE)
Drainage and Wastewater
Green Lake Drainage Mainline replacement / Water main replacement

Project Area
Drainage and Wastewater
Green Lake Drainage Mainline replacement / Water main replacement

Water service meets drainage pipe

Auger in the outfall

Broken pipe

Damaged pipe
Impacts of SDOT’s Reset of Move Seattle

• Affects when SPU’s money is spent, not overall scope
• No changes to SPU’s analyses or budgeting for projects
• Expecting spending to shift to last few years of levy (2022-2024)
• May create challenges for SPU to meet SDOT’s new design schedules
Spending Overview*

*Project Spending by Current Project Status
Other Projects on the Horizon Include:

• Sound Transit – ST-3
• WSDOT – Paving, viaduct demo
• Seattle City Light – Transmission line projects
Questions