

Seattle Public Utilities Fautleroy Creek Culverts Update

California Ave SW Culvert Emergency Repair

❖ Robert Lee | SPU Project Manager

45th Ave SW Culvert Replacement Project

❖ Jonathan Brown | SPU Project Manager

❖ Tracey Belding | Consulting Design Team (Facet, Inc.)

October 2, 2025

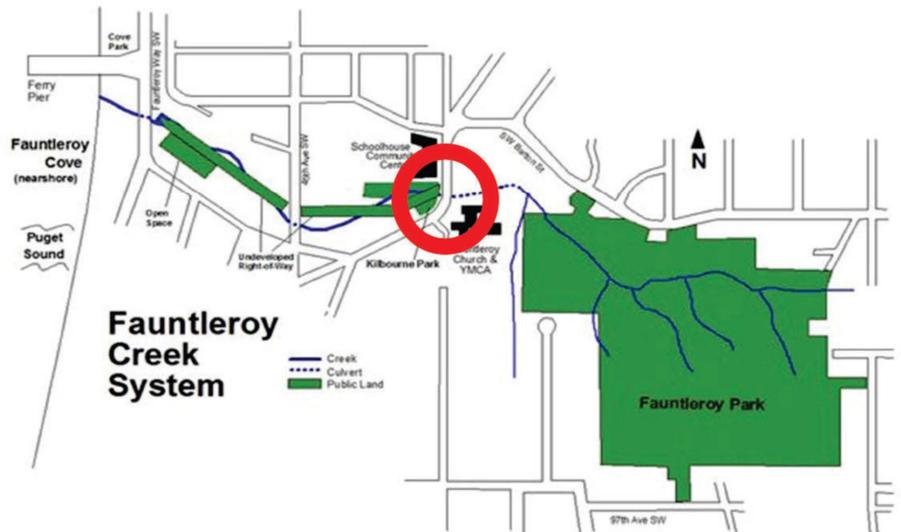
Seattle Public Utilities



City of Seattle

California Ave SW Culvert Emergency Repair Agenda

- Short presentation
- Q & A

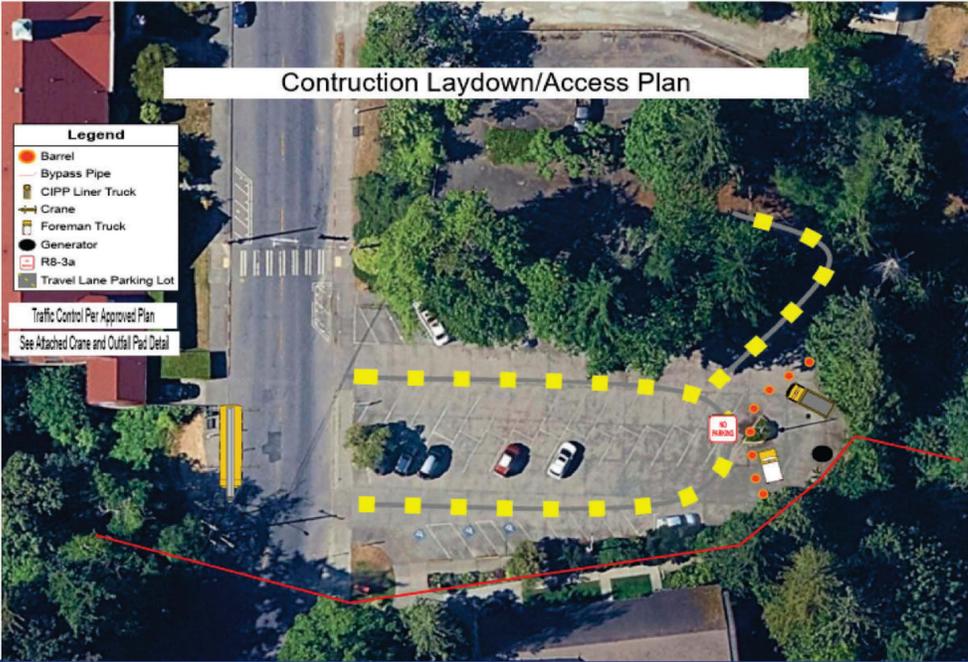


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Emergency Repair

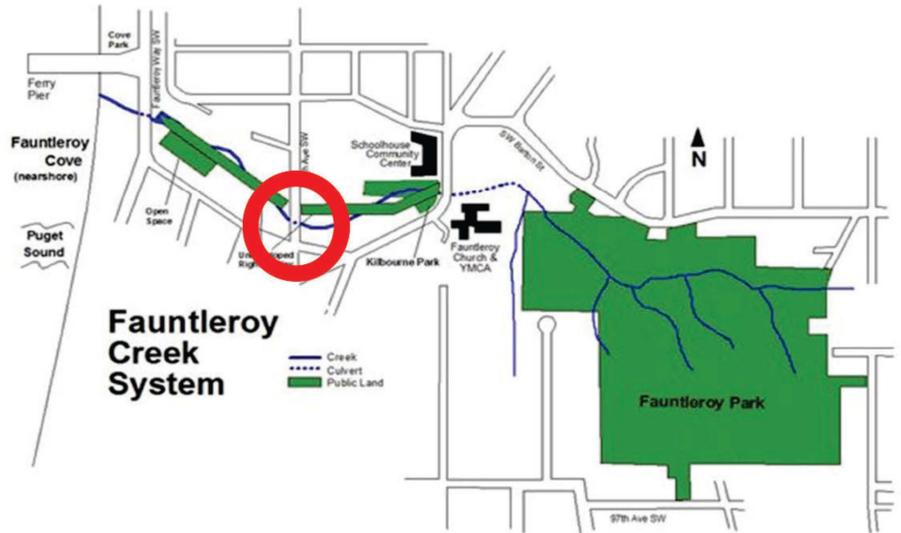


Emergency Repair Q & A

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45th Ave SW Culvert Agenda

- Short presentation
 - Project Background
 - Design Update
 - Impacts
 - Schedule
- Q & A
- View boards & chat



Project Background

- Existing 24-inch diameter culvert in poor condition
 - *Goal: Full replacement is needed, repair is not an option*
- Culvert is currently a barrier for fish passage
 - *Goal: Restore and improve fish passage*
- Challenging working conditions for SPU's maintenance crews
 - *Goal: Provide safer working conditions for SPU's maintenance crews*



Existing culvert inlet and maintenance stairs

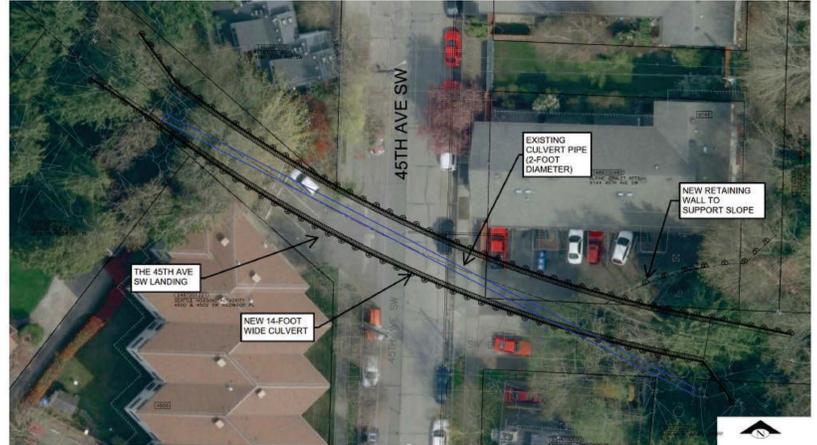


Existing culvert outlet

Project Overview



Design Requirements
2-foot culvert replaced with 14-foot-wide culvert



Design Update



Streetscape



View along west side 45th Ave SW looking north



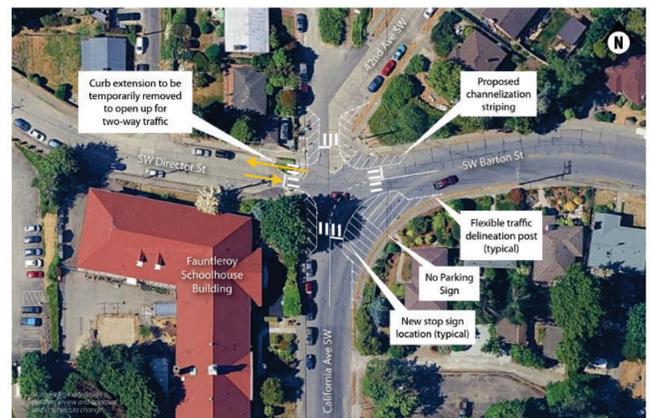
View from 45th Ave SW looking east

Project Impacts



LEGEND

- Fauntleroy Creek
- Primary Work Area (No Street Parking)
- Potential Area of Additional Impacted Street Parking
- Road Closed - Contractor Access Only
- Bus Stop



DRAFT Construction Schedule



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45th Ave SW Culvert Q & A

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Learn more about the project and sign up for email updates
www.seattle.gov/utilities/FauntleroyCreekCulverts

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