



Burnett Ave S & Williams Ave S Water Quality Retrofit Project

February 22, 2024 Open House



TOPICS TO DISCUSS

Brief Background

Location

Costs

Construction Timeline

Community Considerations

What to Expect

Project Team & Contact Information

Questions

BURNETT AVE S & WILLIAMS AVE S
WATER QUALITY RETROFIT PROJECT



A BRIEF BACKGROUND

Project Origin

Downtown Utilities Improvement Project

Project Scope

Installation of water quality treatment facilities and replacement of undersized and aging stormwater and wastewater infrastructure

Acknowledgement

Project is partially funded by the Washington State Department of Ecology

Stormwater Grant Program and the King County Flood Control District

Subregional Opportunity Fund



KING COUNTY
FLOOD CONTROL
D I S T R I C T







BURNETT AVE S & WILLIAMS AVE S
WATER QUALITY RETROFIT PROJECT



PROJECT AREA

IMPACTED STREETS

- Burnett Ave S
- Williams Ave S
- S Tobin St
- S Riverside Dr

-  PROJECT AREA
-  NEW SANITARY SEWER
-  NEW TREATMENT FACILITY
-  NEW STORMWATER PIPE

COMMUNITY GARDEN

NORTH RENTON NEIGHBORHOOD

RENTON HIGH SCHOOL

JONES PARK

BURNETT AVE S & WILLIAMS AVE S
WATER QUALITY RETROFIT PROJECT





RESTORATION



CORE WORK



RESTORATION

WATER
 Relocation of existing Water Services to enable installation of new storm system

WASTEWATER
 Approximately 450 feet of new sanitary sewer pipe & laterals

STORMWATER
 Approximately 2,650 feet of new stormwater pipes and two water quality treatment facilities

CURB & GUTTER
 The replacement of curbs, gutters, sidewalks and ramps where impacted by installation of new utilities

PROJECT COSTS & GRANT FUNDING

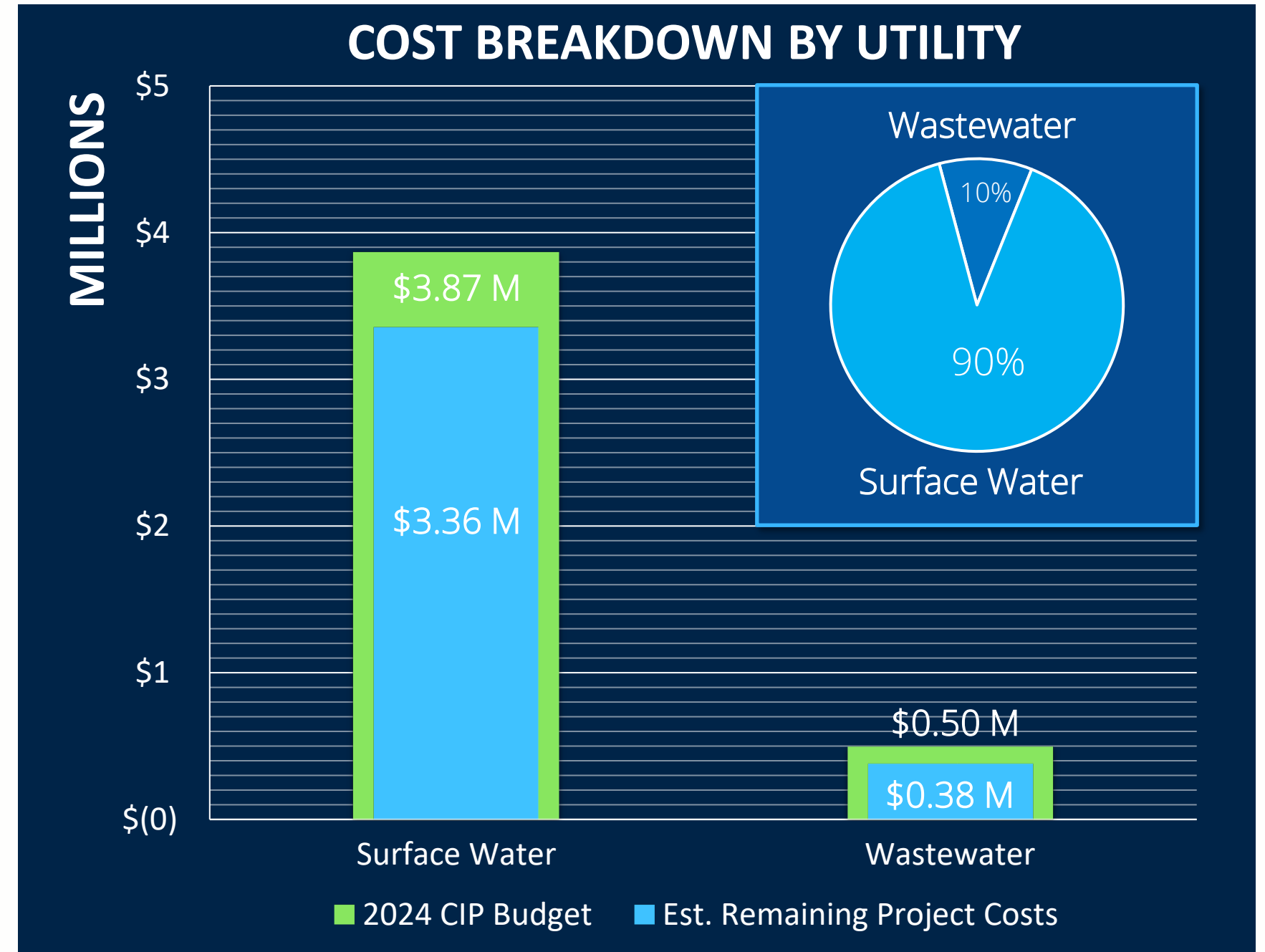
BUDGET

- Project Budget¹: \$ 4.37 M
- Estimated Remaining Project Costs: \$ 3.74 M

1- 2024 Combined Surface Water and Wastewater Utility CIP Budgets, Includes Grant Funding

PROJECT GRANT FUNDING

- Washington State Department of Ecology Water Quality Combined Financial Assistance Agreements
 - 2020 Grant Agreement for Design Phase: **\$277,500**
 - 2023 Grant Agreement for Construction Phase: **\$927,000**
- Total Department of Ecology Grant Funding: **\$1,204,500**
- King County Flood Control District Subregional Opportunity Fund
 - 2024 Subregional Opportunity Fund Allocation: **\$194,950**
- Total Grant Funding for over lifetime of Project: **\$1,399,450**



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WATER QUALITY RETROFIT PROJECT



PROJECT TIMELINE

Ongoing public outreach efforts

- Continuing Engagement with Residents & Businesses
- On-Line Open House/Office Hours
- Project Website
- Scheduled Notifications

April 2024

- Solicit Bids for Construction

By June 2024

- Award Construction Contract
- Utility Coordination

By July 2024

- Pre-Construction Meeting
- Contractor Submittals
- Contractor Mobilization
- Construction Survey
- Utility Locates
- Layout

July 2024 - Spring 2025

- Construction of utility work followed by street restoration
- Begin with storm system improvements on Williams Ave S near Cedar River (proposed)
 - Move south along Williams Ave S and Burnett Ave S towards S 2nd St
- Expected 9-month construction window



COMMUNITY CONSIDERATIONS



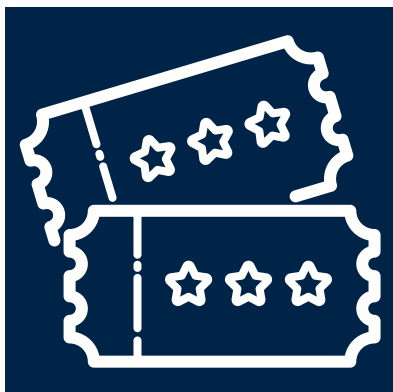
GENERAL PUBLIC

- Vehicular Traffic (Local Traffic, Through Traffic, Public Transportation)
- Pedestrian Routes
- Residential Access and Parking



BUSINESSES

- Commercial Access and Parking
- Business Hours
- Deliveries



DOWNTOWN EVENTS & ACTIVITIES

- Farmers Market
- Renton River Days
- Cruise the Loop



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WATER QUALITY RETROFIT PROJECT



WHAT TO EXPECT

TRENCHING

- Begin construction at Williams Ave S near Cedar River (proposed)
- Estimated 7am-4pm construction hours
- No overnight work will be allowed

PARKING RESTRICTIONS & PEDESTRIAN ROUTES

- Minor parking restriction and pedestrian detours near work zones

TRAFFIC MANAGEMENT

- Where possible, a minimum of 1-lane of traffic will be open to traffic at all times
 - During construction hours, detours will be established when traffic cannot safely proceed through the work zones
 - Additional Lanes may be open after construction hours when possible

PUBLIC OUTREACH

- Public outreach will begin prior to start of construction and will continue throughout, including:
 - Advanced notice of construction impacts to residents and businesses (on-street parking restrictions, interruption to water service, other impacts)
 - Updates on construction progress
- Signage will be provided to direct people to businesses located within and surrounding the work zones.

PROJECT TEAM

DESIGN CONSULTANT

BHC CONSULTANTS, LLC

Seattle, WA
BECCA OCHILTREE, PE
Project Manager

CITY STAFF

PROJECT TEAM

TROY SOLLY, PE
Lead Project Manager
JOE FARAH, PE
Surface Water Utility Manger

+Subject Matter Experts and Supporting PMs
Water Utility Engineering, Abdoul Gafour
Wastewater Utility Engineering, Mike Benoit

COMMENTS OR QUESTIONS?



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EMAIL
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WEBSITE
rentonwa.gov/BURNETTWILLIAMS
In the pipeline, online soon!

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