Utilities

Meydenbauer South Reservoir

City of Bellevue
Utilities Department
450 110th Ave NE
Bellevue, WA 98009

COMMUNITY OUTREACH MEETING NOTICE

Meydenbauer South Reservoir Project

What: Community Outreach Meeting
When: Thursday, October 8 | 6:30-8 p.m.
Where: Bellevue City Hall, Room 1E-108
Discussion: Project information, updates, anticipated impacts, and Q&A

Updated Project Schedule*

Preliminary Design.....Q1 2024-Q3 2025
Final Design/Permitting/Contractor Selection.....Q3 2025-Q2 2028
Construction.....Q3 2028-Q4 2031

** Subject to change*

Community Outreach Meeting #4
October 8, 2026 6:30-8:00pm, Bellevue City Hall
Agenda

- Welcome and introductions
- Project overview
- Project scope
- Updates since last community outreach meeting
- Fencing, security, and open space
- Haul routes and anticipated impacts
- Project schedule and communication
- Q & A

Project Overview

As the population grows, Bellevue needs to be able to store more water. Based on anticipated growth projections, the city will need additional reservoir volume by about 2030 to meet regulations and industry standards.

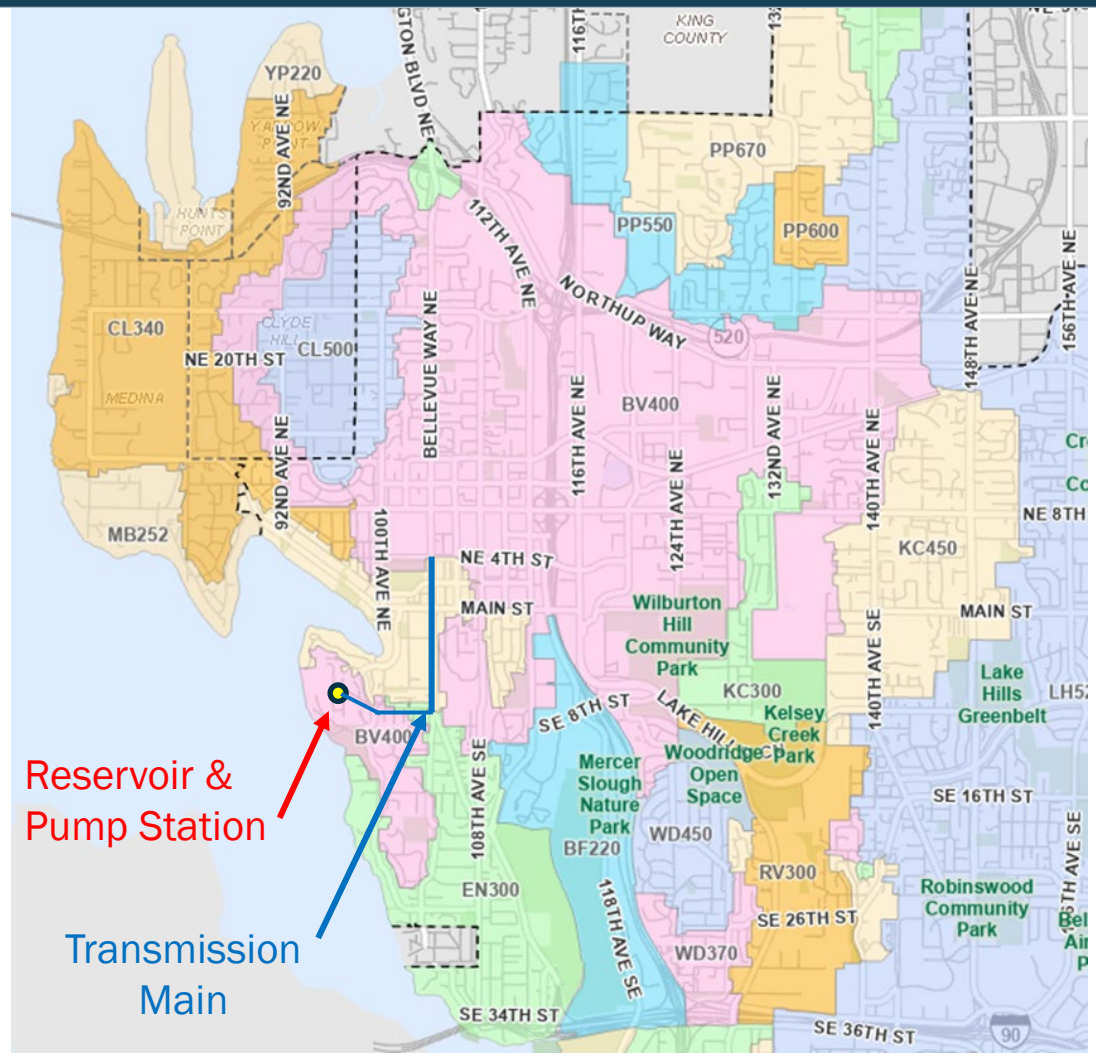
The Meydenbauer site was selected for several reasons, including size, location, neighborhood support, and because Bellevue Utilities owns the property (two parcels):

- Northern parcel: existing reservoir and pump station
- Southern parcel: large open field, the site of the proposed project

This project includes a new reservoir, a new pump station building, and a new water transmission pipeline to transport water from the reservoir to the city's water system in downtown at Bellevue Way and NE 4th Street.

View of proposed Meydenbauer South Reservoir site, looking NE toward downtown

Project Vicinity Map



Project Scope:

- **6 Million-Gallon Reservoir:**
  - Fully buried, 184-ft dia. x 35-ft tall
  - Circular prestressed concrete structure

- **Pump Station Building:**
  - 5,500 sf, two-story (ground level, below ground)
  - Concrete, metal roof, architectural treatments, partially buried

- **Water Transmission and Other Water Mains:**
  - 20-inch diameter transmission main
  - 7,000 lf—reservoir site to NE 4th St & Bellevue Way
  - Existing main replacements within same corridor

** Separate Water Main Replacement project (2027 construction).*

Updates Since Last Community Outreach Meeting in October 2025:

- Developed Design Details, Costs, and Projected Schedule
- Completed 60% Design
- Started 90% Design
- Started Conditional Use Permit Process
- Coordinated with Transportation Department

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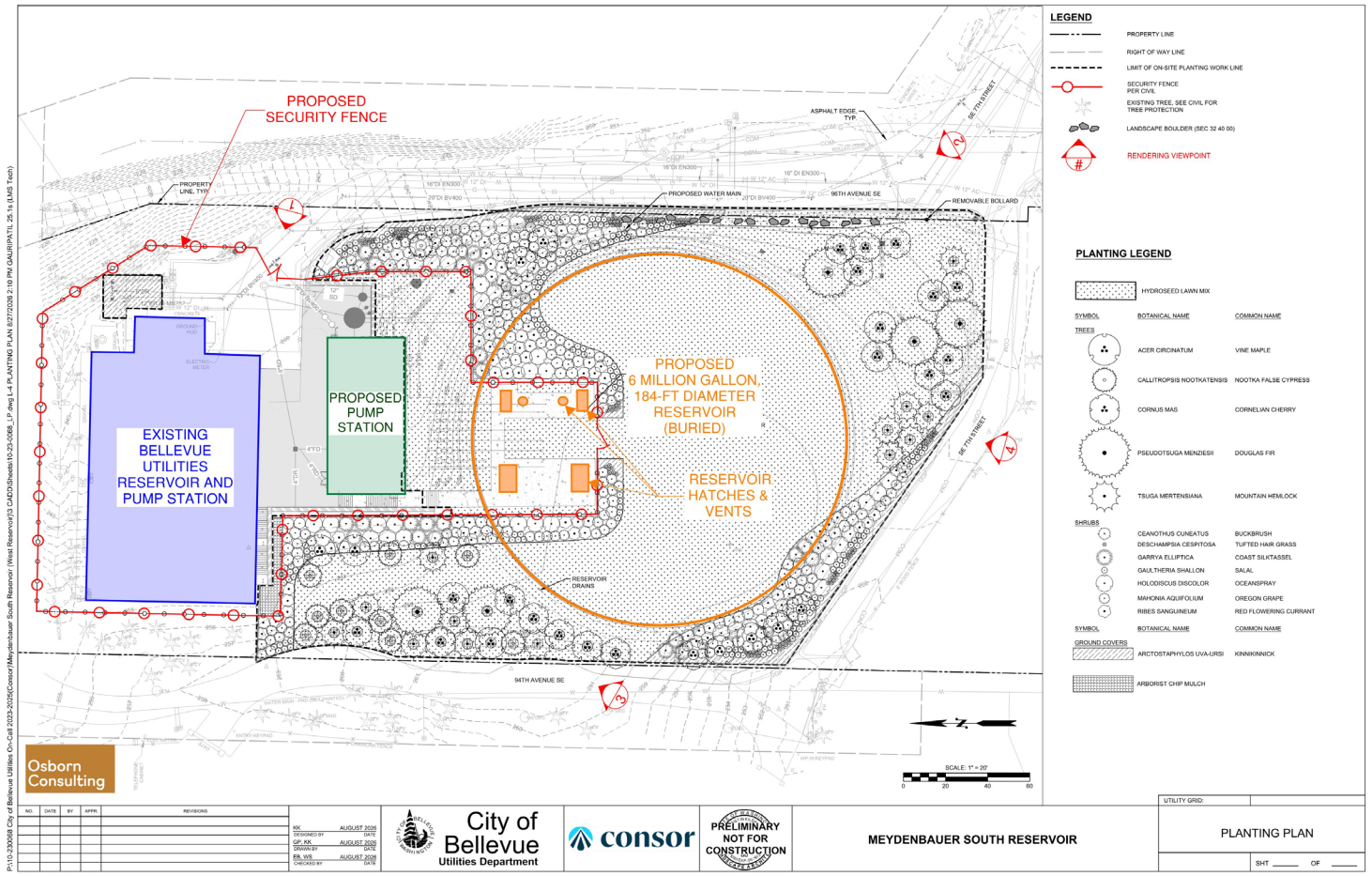

North

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1 Site driveway off of 96th Ave SE, facing West

2 Eastern side of site and 96th Ave SE, facing NW

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3 Western side of site from 94th Ave SE, facing NE

4 Aerial view from South of site, facing North

Proposed Haul Routes:

- Daily truck traffic during construction:
  - Shoring and excavation for reservoir
  - Water transmission and other water mains:
    - Site to Bellevue Way
    - Bellevue Way—SE 8th St to NE 4th St
  - Reservoir and pump station structures
  - Backfilling buried reservoir
  - Material deliveries and personnel
  - Pavement restoration
- Anticipated during full four-year +/- construction period (~ mid-2028 to mid-2032)

** Separate Water Main Replacement project (2027 construction)*

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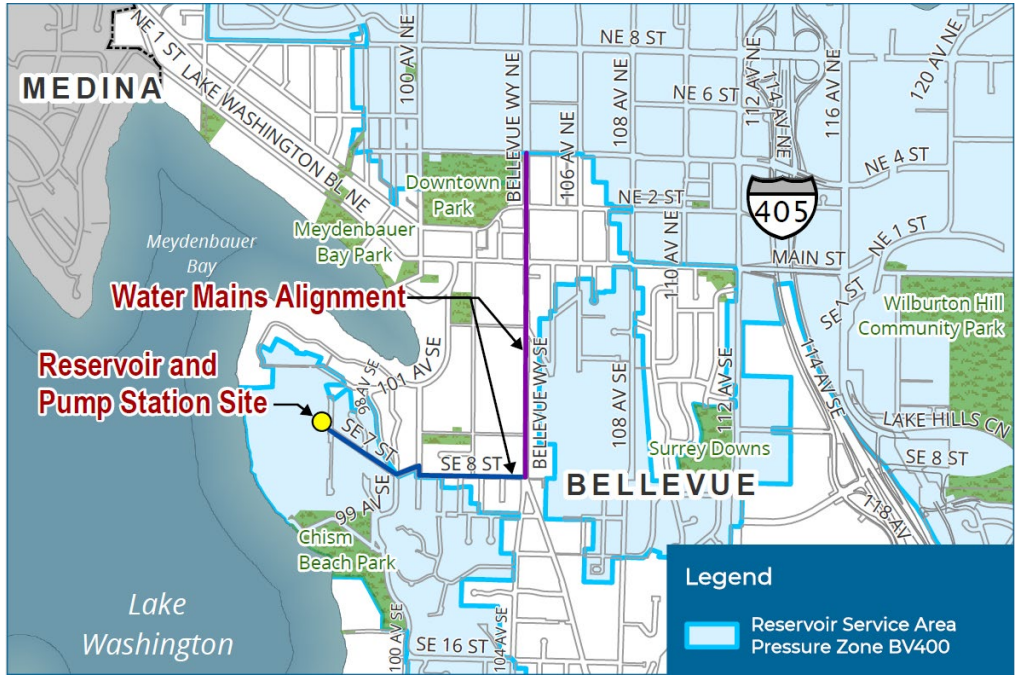

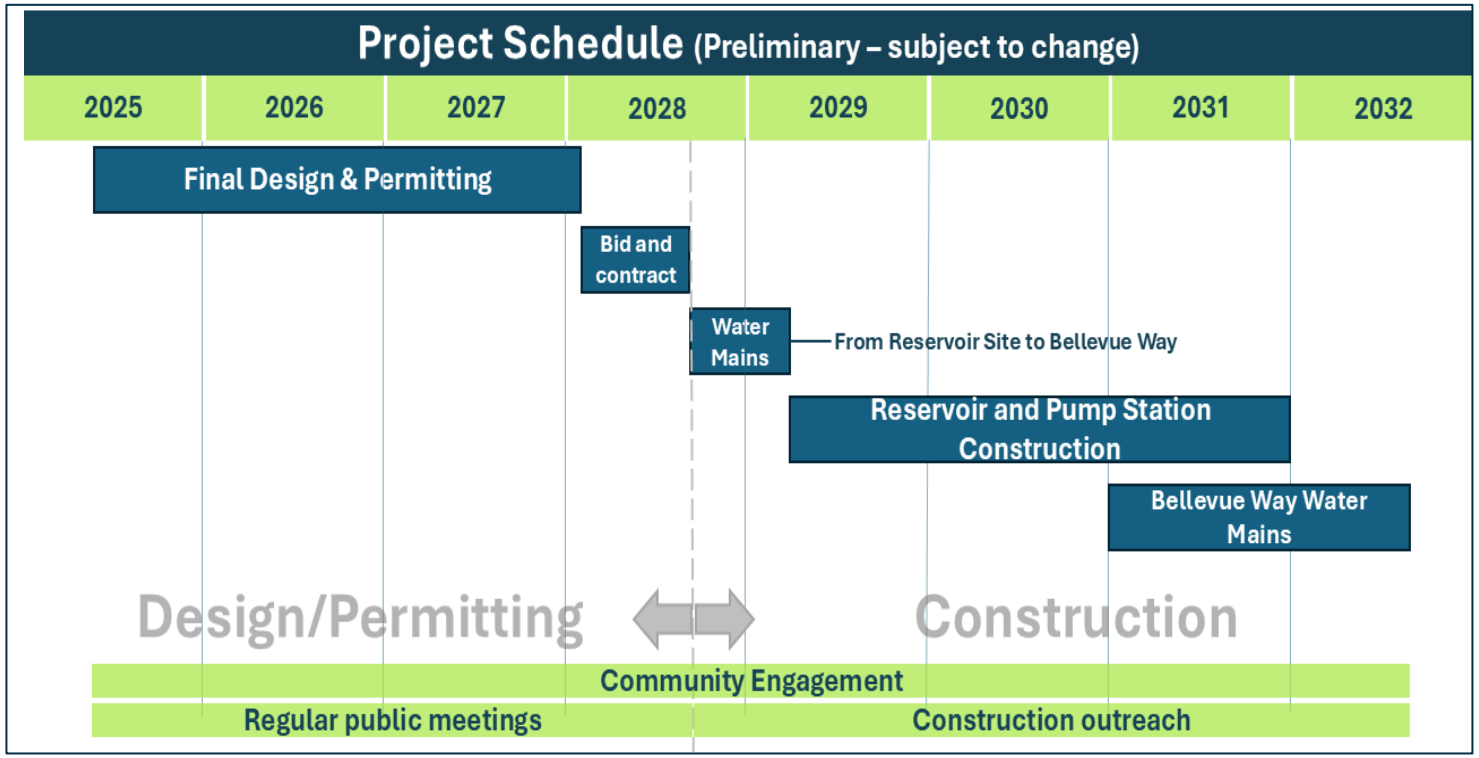

- Water Mains: Reservoir Site to Bellevue Way – Q3 2028 - Q1 2029
- Reservoir and Pump Station – Q2 2029 – Q4 2031
- Bellevue Way Water Mains: SE 8th to NE 4th – Q1 2031 - Q2 2032

Communication for this project

The city understands that constructing this project will have temporary impacts on the community. Our intention is to communicate early and often to keep you informed and maintain positive dialogue throughout the design and construction process.

The best place to find project information and updates is our website.

Visit our website at: bellevuewa.gov/meydenbauer-south-reservoir

View of the proposed Meydenbauer South Reservoir site, facing NW at 96th Ave SE and SE 7th St

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Additional Slides Not Used

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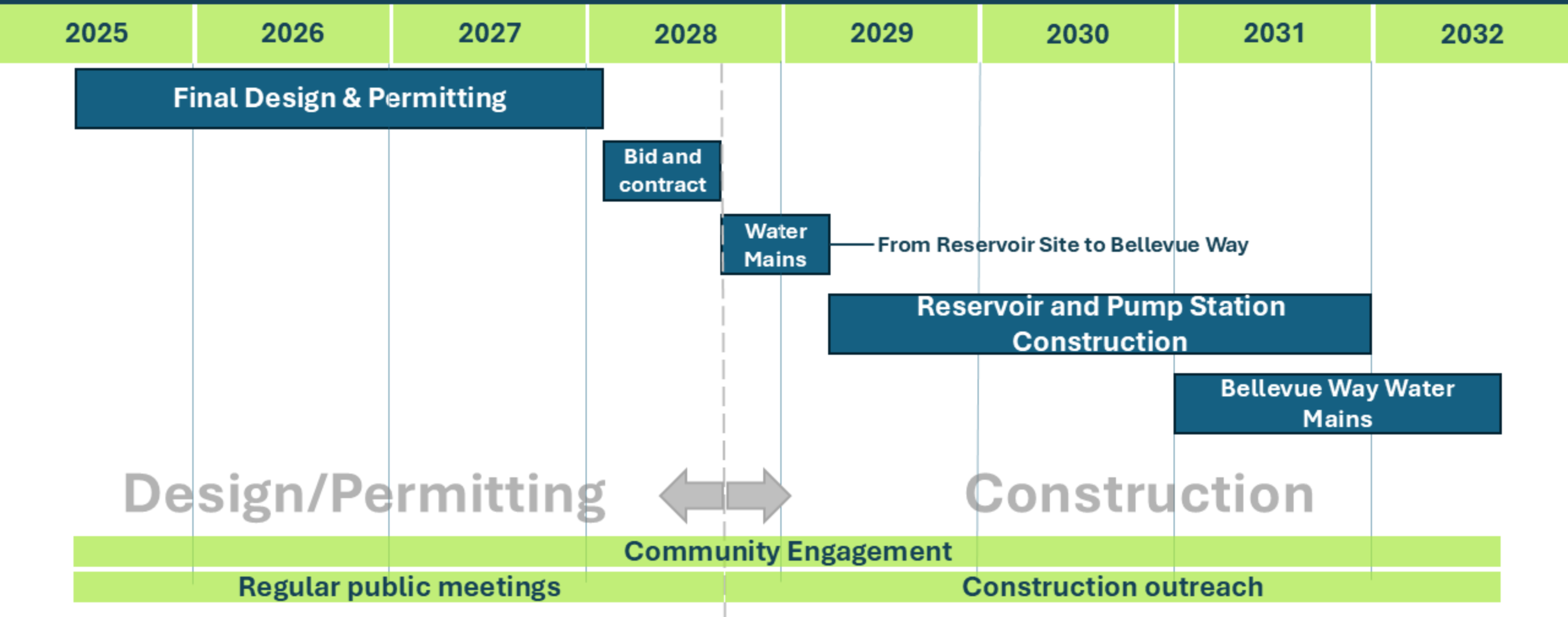
Project Schedule (Preliminary – subject to change)