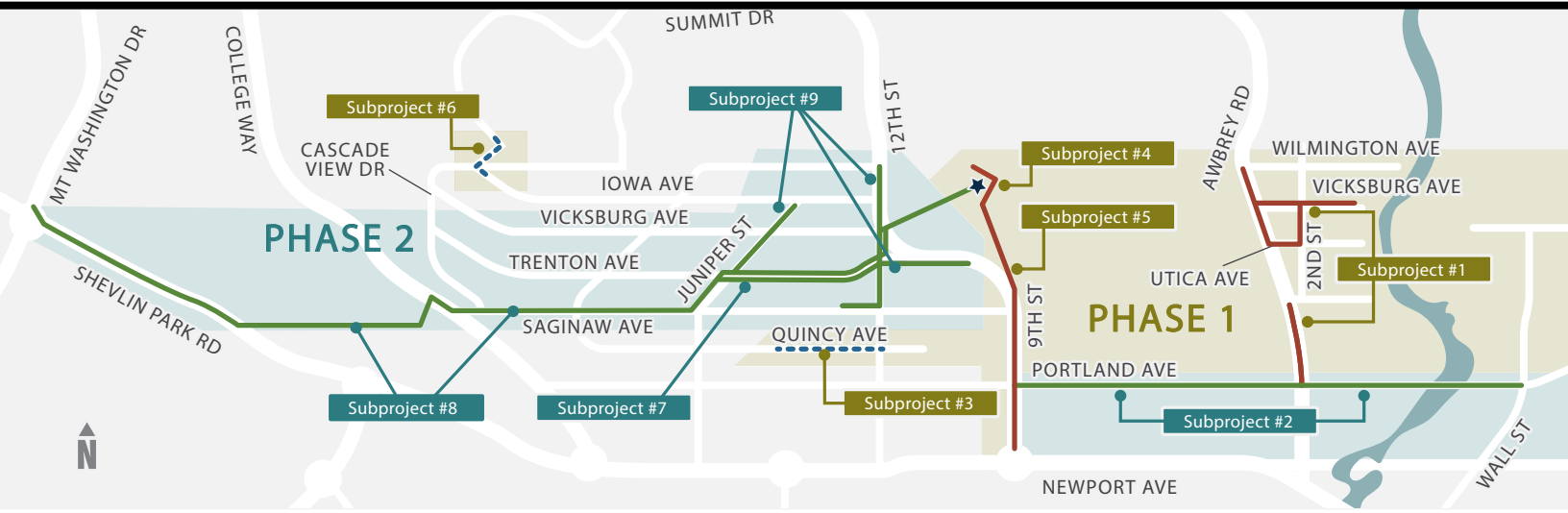


Awbrey Butte Waterline Improvements Project



CITY OF BEND



Design: August 2022 – December 2023

Phase 1: Construction summer 2023 – winter 2023
Phase 2: Construction winter 2023 – 2025

Phase I waterline improvements
Phase 2 anticipated waterline improvements
Awbrey Butte Reservoir & Pump Station

Phase I waterline improvements tentatively removed from construction schedule to re-evaluate priorities. Possible future project.

PHASE 1

- **SUBPROJECT 1: Awbrey Road & Portland Avenue.** 2,410 feet of new 8-inch pipe and upsized pipe in along portions of NW Awbrey Road, Vicksburg Avenue, NW Utica Avenue, and NW Second Street near Portland Avenue.
- **SUBPROJECT 3: Quincy Avenue Upsize.** Tentatively removed from construction schedule to re-evaluate priorities. Possible future project. Upsize 540 feet of existing 6-inch pipe to 8-inch pipe on Quincy Avenue to connect 8-inch pipe to west and 10-inch pipe to east in 12th Street.
- **SUBPROJECT 4: Awbrey Reservoir Outlet Transmission Upsize.** 320 feet of new upsized 24-inch pipe outlet from Awbrey Reservoir outlet to match 24-inch in Ninth Street.
- **SUBPROJECT 5: Awbrey Butte Pipe Distribution Improvements.** Replace 2,260 feet of existing 24-inch pipe along Ninth Street between NW Newport Avenue and Awbrey Reservoir.
- **SUBPROJECT 6: Glassow Drive Looping.** Tentatively removed from construction schedule to re-evaluate priorities. Possible future project. 380 feet of new 8-inch pipe connecting Glassow Drive and Rimrock Road near College Reservoir #1.

PHASE 2

- **SUBPROJECT 2: Awbrey Butte Pipe Distribution Improvements.** Replace and/or upsize 3,500 feet of existing water pipe along portions of Portland Avenue between NW Ninth Street and NW Wall Street.
- **SUBPROJECT 7: Awbrey Butte Pipe Distribution Improvements.** Upsize 1,260 feet of existing 6-inch pipe to 8-inch pipe along NW Trenton Avenue between NW Juniper Street and NW 12th Street.
- **SUBPROJECT 8: New Awbrey Transmission.** 8,600 feet of new 30-inch pipe in public right-of-way along Shevlin Park Road, Saginaw Avenue, Juniper Street, Trenton Avenue, and 12th Street and in utility easements across private property. Includes trenched construction with rock excavation, fittings, valves, water meters, and surface restoration.
- **SUBPROJECT 9: 12th & Juniper Street Improvements.** 2,770 feet of new 8-inch pipe on Juniper Street between Trenton and Iowa Avenue and on 12th Street between Saginaw and Trenton Avenue. 8-inch upsized pipe in 12th Street between Trenton and West Hills Avenue and in Trenton Avenue between 12th and 10th Street.

SYNERGY There are some selective opportunities for stormwater improvements that will be adjacent to the waterline improvements and anticipated transportation improvements (yet to be determined) near the 9th Street/Portland Avenue intersection that will be in conjunction with the waterline improvements.