

Project Description

Synopsis

The Asbury Creek Intake Replacement Project has been reactivated by the Oregon Department of Transportation (ODOT) as they have now funded the tasks for which they are responsible. However, the ODOT work will not be bid until October 2026. So, the timeframes outlined below are preliminary estimates.

This Project requires the District to complete a set of tasks starting immediately and stretching into fall of 2027.

- Tasks between now and September of 2026 will cost the District about \$470,000. All but \$1,000 will be reimbursed. However, the District needs to complete those tasks and submit paid invoices to ODOT in order to be reimbursed. The District will need to determine how to front this amount of money pending reimbursement.
- Tasks that will primarily take place in calendar year 2027 will cost the District about \$120,000. These costs are not reimbursable and are not in the District's long-range plan. A funding source(s) – e.g., grants, tax levy, loans, rate increases - will need to be identified.

Detail

Overall Objective: Asbury Creek will be returned to a fish passage creek by removing the culvert under 101 between Sharks Creek Lane and Shanks Lane and replacing it with a bridge.

To accomplish this,

- 1) The District will move their Asbury Creek water intake, which is currently just east of the existing culvert, to a to-be-determined spot about 200 feet upstream (to the east). The water from the new intake will be routed back (west) to the current pump-house. In addition to the actual construction, this work will require design, permitting, wetland delineation confirmation, water rights purchase and legal description for new permanent easement from well pump to new intake location.

The District also needs to determine if the pressure water main that lies beneath the roadway between Sharks Creek Lane and the pumphouse is deep enough so that it won't be destroyed by the weight of construction vehicles. If so, the water main will need to be moved or set deeper.

The costs of all of these tasks are reimbursable.

- 2) ODOT will clear all vegetation obstructions from both sides of 101 between Sharks Creek Lane and Shanks Lane. Then, ODOT will deconstruct 101 as necessary to remove the culvert. Then they will build a bridge over Asbury Creek.

The costs of all of these tasks are the responsibility of ODOT

- 3) The District will remove the portion of the water main that lies in the construction area between Sharks Creek Lane and Shanks Lane and replace / reroute it with a water main to be installed underneath the new bridge.

Note, the District has two water mains. During the replacement / rerouting period, all water from the Water Plant to the community will be routed over the water main that is not being disturbed.

The District will put a valve in the water main that will not be disturbed in order to provide water to a small number of properties (i.e., the church) that are in the affected area.

The costs of all of these tasks are **NOT** reimbursable.

