

Olalla Water System Upgrades Starting in 2015 to 2020

A large part of the Olalla Water System was upgraded in 1998/1999 which included construction of a new well with pump, a concrete reservoir, a pump house complete with electrical controls and various watermain replacements.

The remaining older watermains will now be upgraded to further the efforts of reducing leakage within the Olalla Water System.



In September of 2015 the Regional District initiated various watermain upgrades to the Olalla Water System. The construction of the watermains is being completed in Phases. Phase 1 of the replacement project occurred in 2016 and Phase 2 was completed in 2017.

Phase 3 was initiated in 2020. This phase will develop designs for all remaining old and leaking mains. The other upgrade for the Olalla Water System was the communication system. There were frequent issues with the current system causing RDOS operations staff to spend valuable time with false alarms and troubleshooting. In 2016, the Regional District upgraded the communications system and installed transfer switch to allow for a portable generator connection in the case of a power outage ensuring delivery of water to the Olalla system users.

A permanent pump station back-up generator was installed in 2020. Designs were completed in order to facilitate the replacement of remaining old watermains in need of replacement because of water leakage. We will be looking for a future grant in order to fund the replacement.

The Regional District continues to strive to develop an environmentally sustainable community and meet public needs through the development and implementation of key services.



Planned work for 2020 also includes design of the remaining old watermain still in need of replacement in preparation for a future infrastructure grant opportunity.

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