

Update on KPUD Water and Sewer Projects

Lyle Wastewater Facility Improvement Project

Planning and design on the Lyle project are complete, and construction funding is in place through a grant from the Washington State Department of Trade and Economic Development, and a grant and loan funding package through the Washington State Department of Ecology (DOE).

KPUD plans to publish an invitation for bids for construction in November, with construction to begin in March 2005.

Klickitat Community Water Improvements

In early June, in accordance with the the Klickitat Community Council, KPUD directed consultants Gray & Osborne to bring hydrogeologist Mark Yinger to join its team, review the original well design, and move to rebid and build a new well, a transmission line and a reservoir.

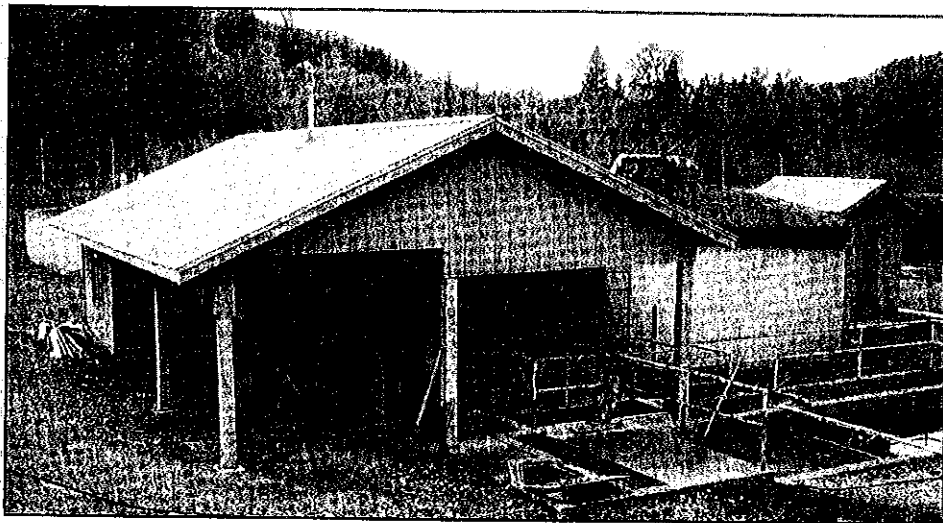
KPUD plans to publish an invitation to bid in February 2005, with construction to begin in June 2005.

The project is funded through an Environmental Protection Agency (EPA) State and Tribal Assistance Grant.

Klickitat Wastewater Facilities Improvements

Planning on the Klickitat project is complete and design is nearing completion. Partial construction funding is in place through a grant from the Washington State Construction Fund Appropriation.

Applications for additional construction funding were submitted in October to both the Washington State Department of Community Trade and Economic Development



The Klickitat wastewater treatment plant.

and the DOE.

KPUD plans to apply for an EPA State and Tribal Assistance Grant once the final environmental evaluation is finished, which should complete the necessary funding.

KPUD plans to publish an invitation for bids for Phases A and B in November 2005.

Construction on Phase A, the collection system, is scheduled to begin in March 2006, with construction on Phase B, the treatment plant, beginning in June 2006.

The project will consist of a recirculating gravel filter wastewater treatment plant, replacement of the collection system, installation of interceptor tanks to settle solids, and replacement of the existing gravity sewer system with a small-diameter gravity sewer system.

Ponderosa Supply System Improvement Project

The Ponderosa Supply System Project is on hold pending a decision from the DOE on water rights.

The project is funded through a public works trust fund loan.

KPUD recently received a work deadline extension due to delays relating to the water rights issue.

An investigation of potential sources of supply, including privately owned wells, continues on the project.

The investigation includes discussions with a private well owner and the city of Goldendale regarding a possible water supply intertie between the city and the Ponderosa water system.

A historical analysis of the development has been completed in response to the DOE's request for an investigation.

A preliminary evaluation of five alternative source improvements has been developed.

Glenwood Chlorination Station Project

Work is nearing completion on construction of a chlorination station for the Glenwood water system.

This project included installation of a source meter at Glenwood Springs to monitor water losses. ■