

Olivehurst Public Utility District



Agenda Item Staff Report

Meeting Date: September 17, 2026

Item description/summary: Consideration and Approval of AT&T 1 Gbps Dedicated Fiber Internet Service for the Wastewater Treatment Plant (WWTP)

Staff is requesting Board consideration of AT&T Dedicated Fiber internet service for the Wastewater Treatment Plant (WWTP). The proposed service is a 1 Gbps dedicated fiber circuit under a 36-month term at \$1,201.32 per month.

The WWTP is intended to serve as a primary connectivity hub for nearby OPUD facilities. The 1 Gbps fiber connection would be installed at the WWTP and then distributed to surrounding well sites, as well as the Plumas Water Treatment Plant on Algodon Road, through OPUD's wireless radio network. This design provides a high-capacity dedicated internet source that can support radio backhaul, remote user access, operational systems, security camera traffic, and future bandwidth growth across the connected sites.

A dedicated fiber circuit also provides symmetrical bandwidth and a stronger foundation for centralized connectivity than relying on lower-capacity individual connections at each remote site.

Fiscal Analysis:

AT&T 1 Gbps Dedicated Fiber: \$1,201.32 per month for 36 months.
Estimated 36-month recurring service cost: \$43,247.52

Sample Motion/Staff Recommendation:

I recommend that the Board approve the AT&T 1 Gbps Dedicated Fiber proposal for the WWTP and proceed with the 36-month service agreement at \$1,201.32 per month.

Prepared by:

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