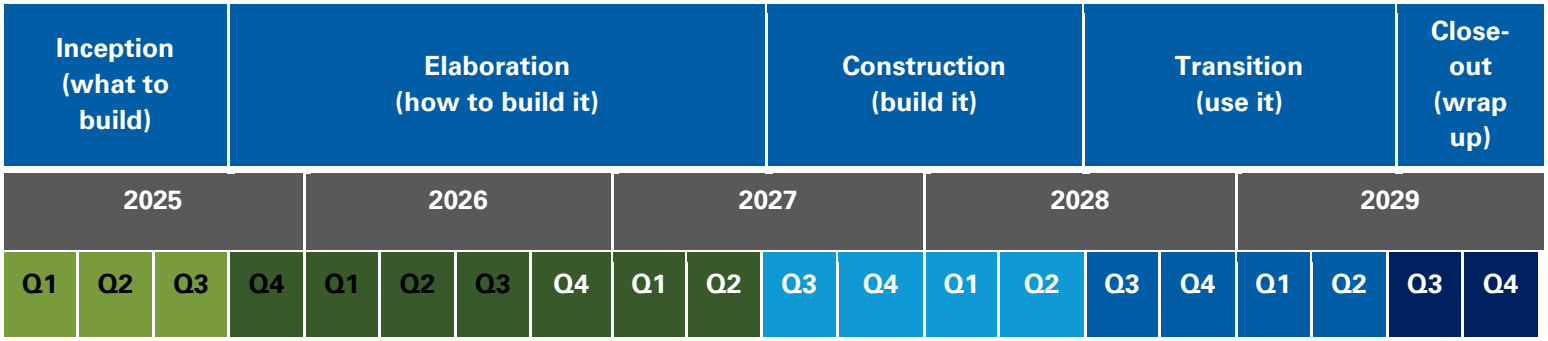
OREGON WATER RESOURCES DEPARTMENT

SWIMS Progress Report



Progress Report (July – September 2026)

Project management

- The statement and scope of work for the SWIMS project have been reviewed and approved by project sponsors and communicated with agency leadership.

Streamgages

- **Streamflow record publication**: Published over 70 water years of flow records from priority streamgage stations. *(Support from Hydrographics)*
- **Streamgage network expansion**: Installation on Long Creek in the Klamath basin complete, bringing the fifth new location online. *(Support from Hydrographics and Field Services Division)*

Data & system architecture

- The system architecture is operational and management plans have been drafted for maintaining data and developing the modeling framework; data transfer into the SWIMS database has begun. *(Lead: Cheng-Wei Huang)*
- The project team investigated analytical approaches for quantifying streamflow depletion to account for the effects of groundwater withdrawal on water availability. *(Lead: Cortney Cameron)*

Meetings of note

- **Internal Working Group**: The group brainstormed points and questions to consider regarding technical standards, regulatory and decision-making consistency, and strategic program design to prepare for the eventual transition to SWIMS as the decision support tool for surface water allocation. *(Lead: Estelle Robichaux)*
- **Technical Advisory Group**: During our quarterly meeting with external experts, presentations and discussion focused on methods for augmenting streamflow records to improve data accuracy and increase data availability, as well as approaches for quantifying streamflow depletion from groundwater withdrawals. *(Leads: Cortney Cameron and Ryan Andrews)*