



Water Source of Supply

Professional Services Agreement with Geosyntec for Water Rights and Source of Supply Consultation

July 7, 2026

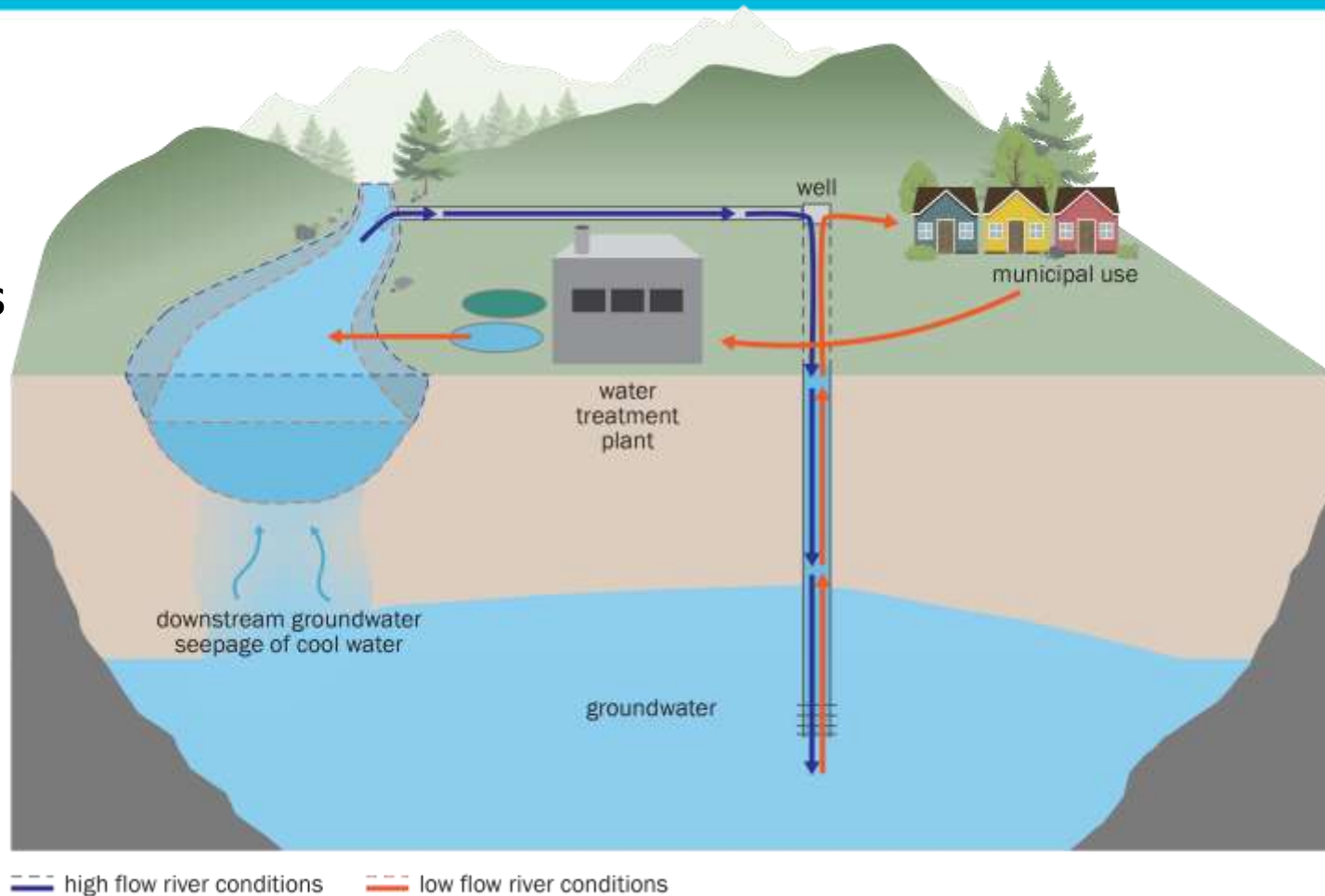


ASR as an Opportunity



ASR Can Provide:

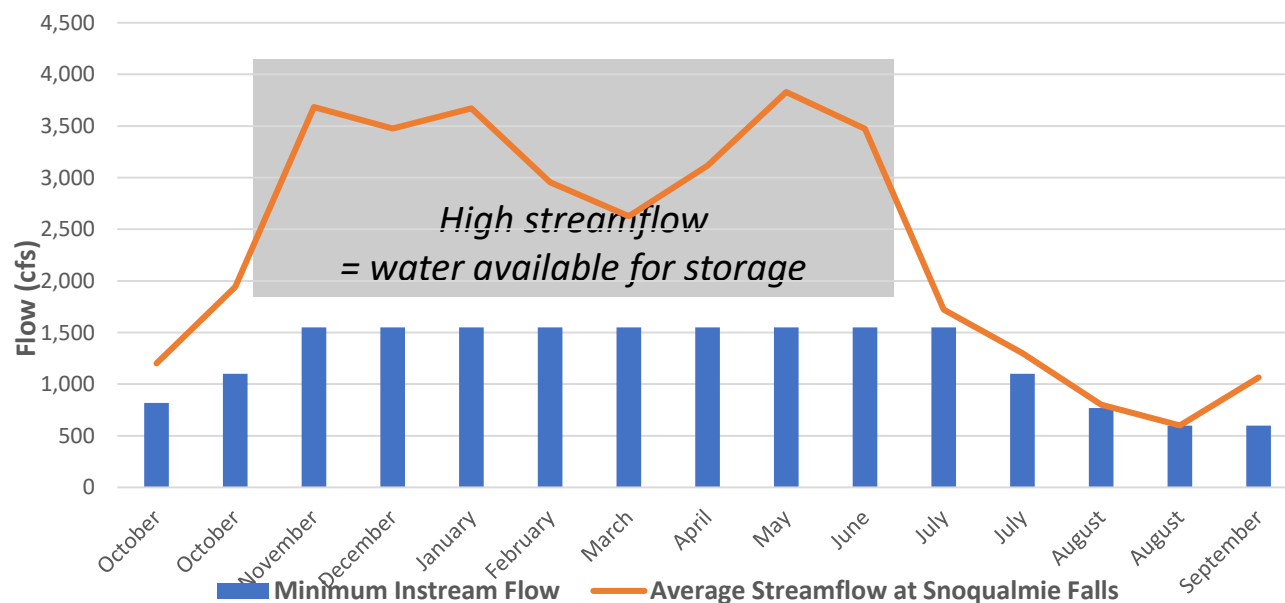
- Storage for large quantities of water
- Streamflow benefits from groundwater discharge and return flow



Retiming Winter Water



- **Water is seasonally available for recharge**
- **Divert water to storage when instream flows are met**
- **Stored groundwater available for summer use & streamflow**



Retiming Winter Water: Conditioned Water Rights

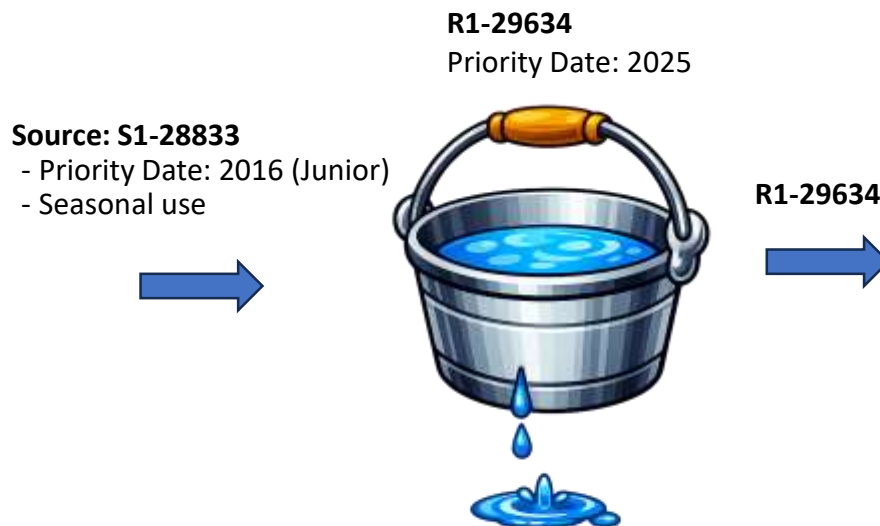


Preliminary Water Right for ASR (streamflow provision)

- **Additional ~ 3 cfs diversion only when streamflow is met**

ASR Reservoir Permit

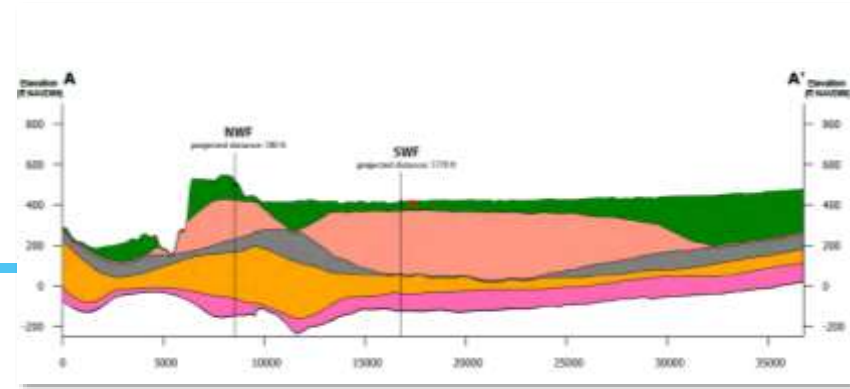
- **Allows year-round use**





Scope of Work

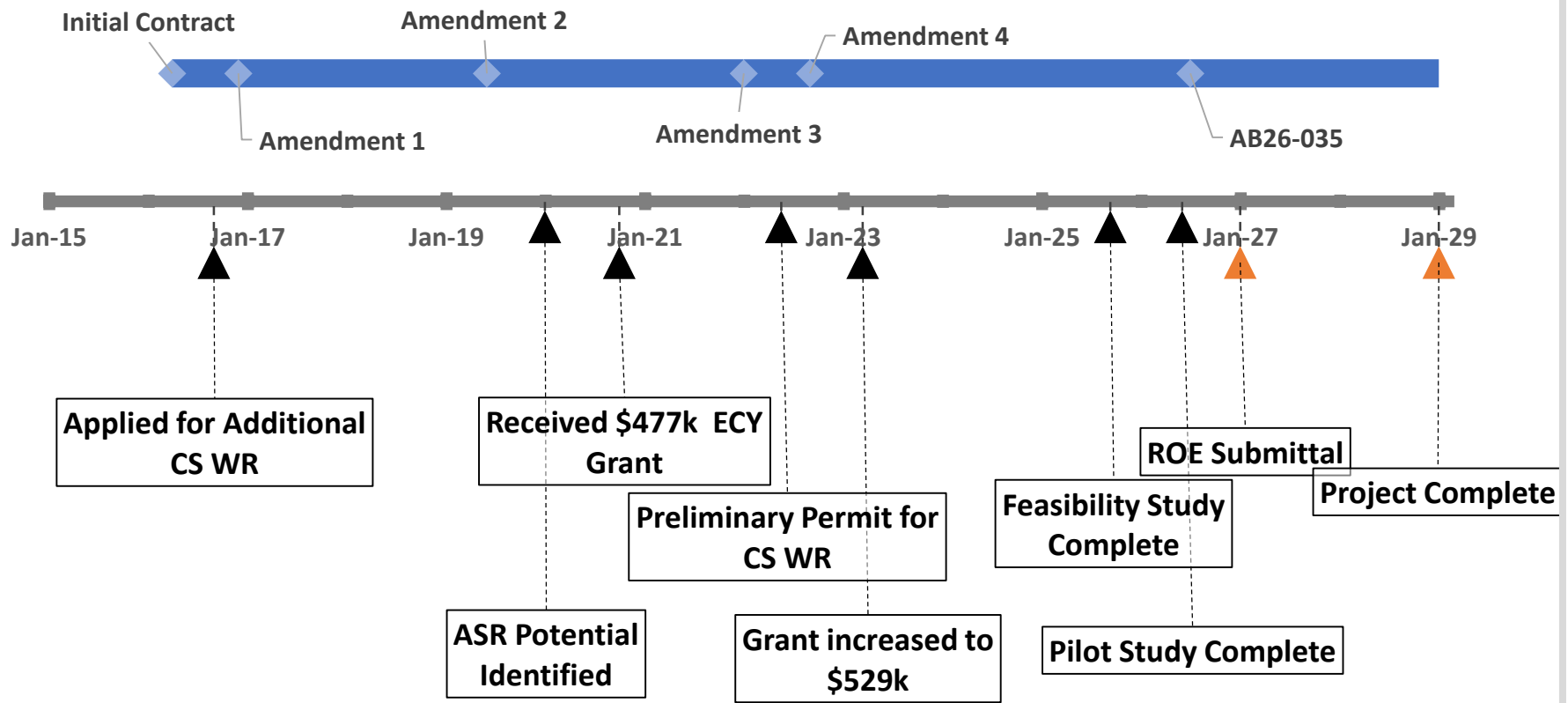
- Complete Remaining Elements of ASR Pilot Study
- Complete ASR Reservoir Permit Application
- Provide Water Rights Support
- On-Call ASR, Engineering, and Water Supply Support



Timeline



Source of Supply Contracts Timeline





5 Year CIP Comparison

Source of Supply Improvement Project		
<i>Project Activities</i>	<i>2025 Appropriation</i>	<i>Current Outlook</i>
Analysis	\$ 388,644	\$ 1,284,365
Design	\$ 129,000	\$ -
Construction	\$ 1,161,000	\$ -
Other	\$ 129,000	\$ 263,635
Subtotal	\$ 1,807,644	\$ 1,548,000
Reduction	\$ (259,644)	\$ -
TOTAL	\$ 1,548,000	\$ 1,548,000

Contract



Task Title	Labor	Direct Costs	Total
Task 1: Complete Remaining Elements of ASR Pilot Study	\$123,500 ¹	\$39,500 ²	\$163,000
Task 2: ASR Reservoir Permit Application Processing	\$84,000	\$1,000 ³	\$85,000
Task 3: Water Rights Support & SEPA Support	\$75,000	\$1,000	\$76,000
Task 4: On-call ASR, Engineering, and Water Supply Support	\$45,000		\$45,000
Task 5: Management Reserve	\$25,000		\$25,000
Total Budget	\$ 352,500	\$41,500	\$394,000



Thank You

Questions?



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