Inland Empire Utilities Agency
A MUNICIPAL WATER DISTRICT

City of Rialto / IEUA Pump Station and Pipeline Progressive Design Build Award

City of Rialto

Water Subcommittee Meeting

August 28, 2025

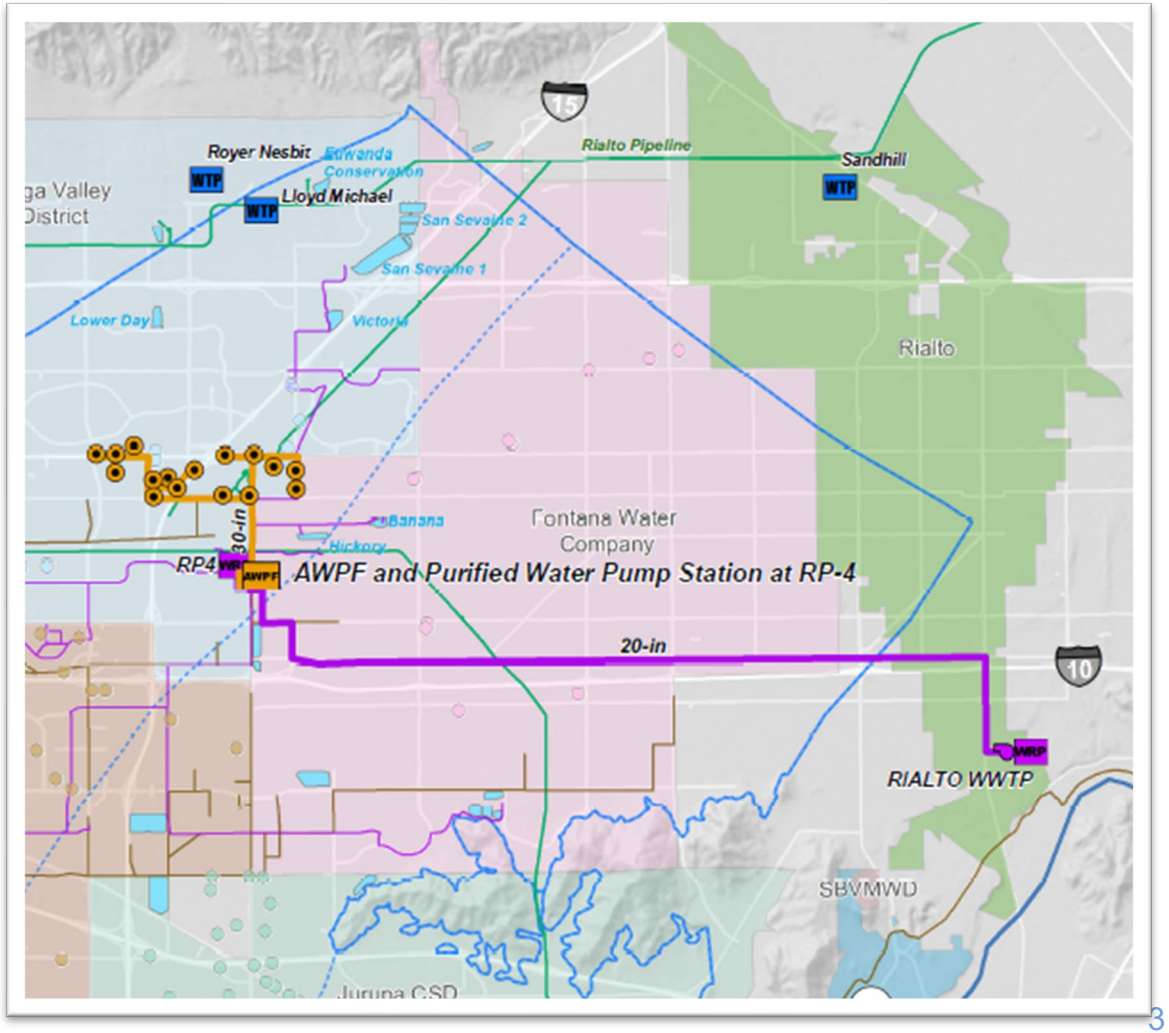
Background

- The City of Rialto was interested in monetizing its recycled water as an annual revenue source.
- Due to the seasonality of recycled water supplies, IEUA needed to augment its recycled water supply during peak demand months between May and October.
- IEUA and the City of Rialto initiated water resources partnership discussions in 2019 and signed a Final Agreement Term Sheet on September 27, 2022.
- IEUA has completed their preliminary design and awarded a Phase 1 Progressive Design Build Contract to the team of Steve P. Rados and Stantec in July 2025.

Proposed Infrastructure & Final Agreement Summary

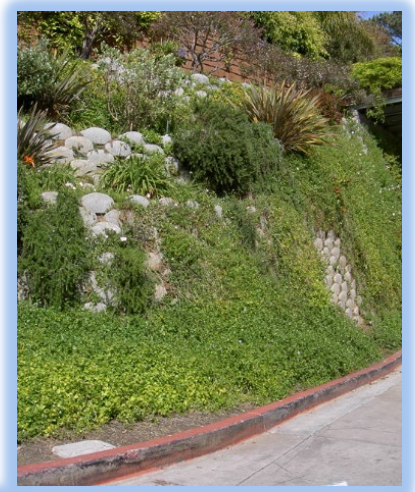
- **City of Rialto RW supply: ≈ 7,840 AFY**
  - Project considered under Upper SAR MSHCP
- **Project Components**
  - 7 MGD for six months [May to October] 3,500 AFY
  - (1) Pump station + pipeline + interconnection
  - Up to $1M for supplemental well to meet HCP discharge requirements

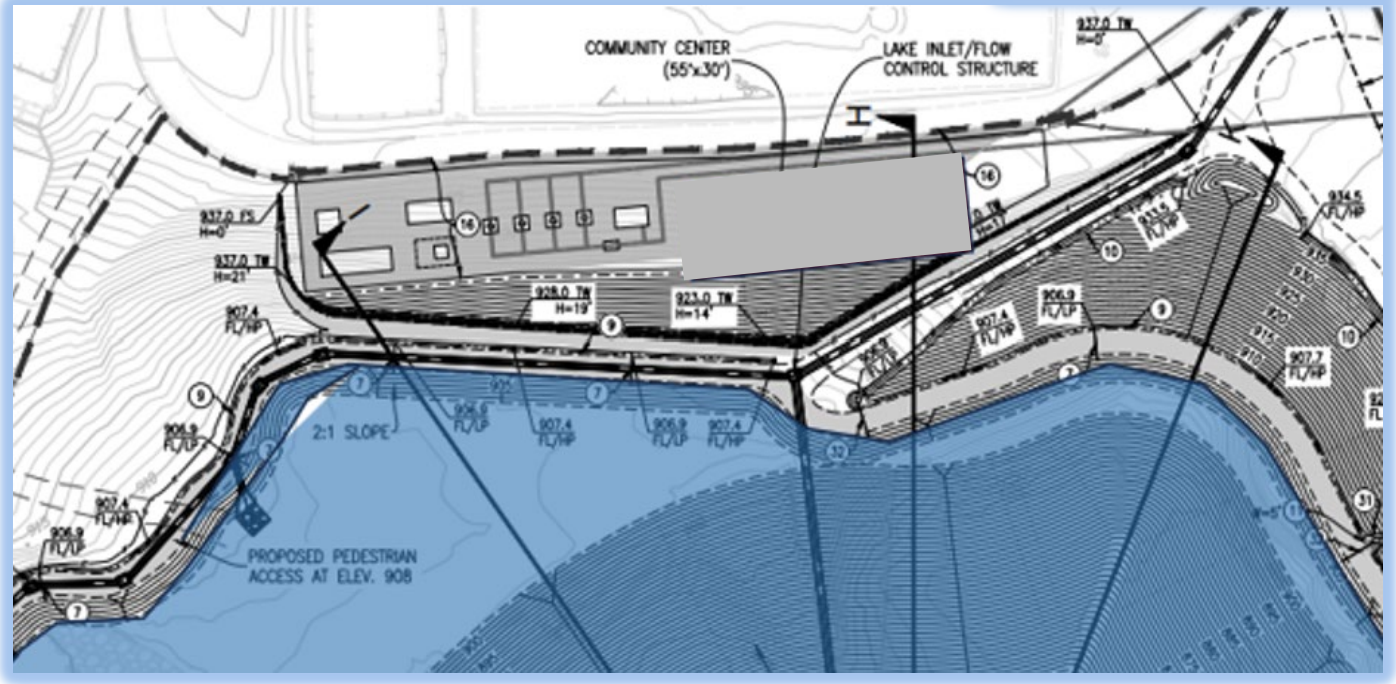
Term [Years]	Proposed Commodity Rate
50	$275/AF
Option to purchase beyond 3,500 AFY	$375 - $400/AF



Pump Station Location

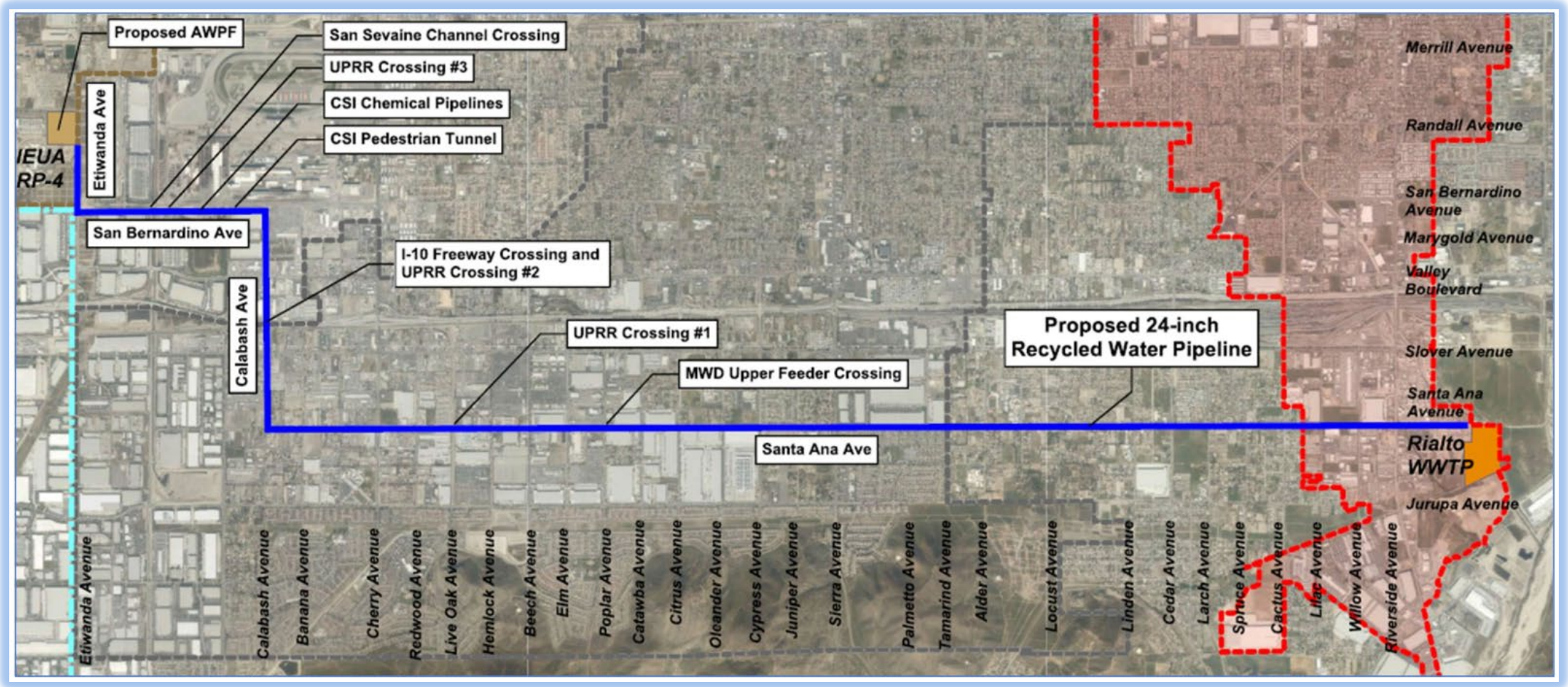
- The pump station is located south of the existing sludge drying beds at the WWTP.
- A new pad will be constructed using soil retention blocks.





Proposed Pipeline Alignment

- The current proposed pipeline alignment has shifted it east to west alignment.
  - Was originally expected to be on the north side of the I-10 (in Valley Blvd)
  - Is now predominantly south of the I-10 (in Santa Ana Blvd)
  - New alignment has fewer significant alignment conflicts (i.e. utilities, flood control, railroad, bridges, etc.)



IEUA's Proposed Schedule

Project Milestone	Date
Phase 1 Contract Award	July 2025
Receive GMP	August 2027
Award Phase 2	February 2028
Project Completion	August 2031

Questions/Discussion