



French Valley Recycled Water Pipeline Phase II

Dave Ahles, P.E.
November 6, 2019

Objectives

Project expands recycled water distribution system to offset 121 acre-feet per year (AFY) of landscape irrigation demands and additional 14 AFY to Temecula Valley Unified School District

Pipeline serves proposed retrofit sites:

- Emerald Park
- Brookfield Park
- Susan LaVorgna Elementary School
- Valley Wide Recreation & Park District



Engineering Support Services

- Solicited proposal from Engineering Consultant on-call list for pipelines.
- Krieger & Stewart competitively selected for on-call contract.
- Scope of Work
 - Record Search
 - Surveying Services
 - Geotechnical Investigation
(Leighton Consulting)
 - Preparation of Contract Documents
 - Negotiated fee: \$166,000

Schedule

- Board Award November 2019
- Complete Final Design August 2020
- Bid/Award Phase September 2020
- Initiate Construction November 2020
- Construction Complete November 2021

Recommendation

Approve and authorize the following:

1. Execution by the General Manager, or his designee, of the District's standard form contract with Krieger & Stewart, for final design of French Valley Recycled Water Pipeline Phase II in the amount of \$166,000;
2. Administrative award and execution by the General Manager of the District's standard form of contracts with the necessary consultants and suppliers for engineering support during final design; and
3. Appropriation of \$217,000, to fund project costs through the Bid/ Award phase.



Contact Information

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