

Water Augmentation Three-Party Planning Study Solicitation

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History





US ARMY buys Potable Water from Monterey County Water Resource Agency (MCWRA)

- 6,600 AFY pumping rights until new water supply provided
- Transfered to FORA

1991-1994 Base Reuse Plan (BRP) Implementation Plan (PFIP) identifies the need for additional ~2,400 AFY Water Augmentation

- Golf Courses
- City Greenways & Parks
- Schools

1998-2002

FORA assigns water services to MCWD through a 'Facilities Agreement' & other contracts through a Public Bid Process

Background





June 2005: FORA & MCWD approve Hybrid Recycled & Desalinization Regional Urban Water Augmentation Project (RUWAP) providing 2,400 AFY

2007

May 2007: FORA allocates 1,427 AFY of recycled water to the Jurisdictions



October 2015: FORA endorses a joint water supply planning process among FORA, MRWPCA, and MCWD for the remaining 973 AFY

Program Overview



Regional Urban Water Augmentation Project (RUWAP) 2,400 AFY

Recycled



- PipelineReimbursement
 - BoardApprovedSep 2016

Secondary



- Three-Party MOU
 - BoardApprovedMay 2016

Program Phase 1:



Recycled Component Status – 1427 AFY



- MCWD updating engineering
- MCWD securing easements
- MCWD obtaining commitments to receive and pay for recycled water
- Ultimately make Pure Water available to all

Program Phase 2:



Secondary Component 973 AFY



- Technical Advisory Group (TAG) established
- Public Works/Engineering staff from each Jurisdiction
- Coordinated to define Study Scope
- (Conservation? Recycled? Other?)

Program Phase 2:



Scope of Study:

- Research Regulations/Obligations/Constraints
- Identify "Augmentation" Alternatives
- Feasibility and Economic Analysis
- Comparative Analysis
- Present Alternatives to FORA Board for Selection

Next Steps:



Bring forward an RFP Coordinated with the TAG

Recommendation:

Authorize Fort Ord Reuse Authority (FORA) Executive Officer to solicit, negotiate, and select a professional services contract for a Fort Ord Water Augmentation Planning Alternatives Study, not to exceed \$157,000.

Bring back contract for Board consideration