Water Augmentation
Three-Party Planning
Study Solicitation

Presentation to FORA Board
January 13, 2017

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History

1990’s
US ARMY buys Potable Water from Monterey County Water Resource Agency (MCWRA)
  - 6,600 AFY pumping rights until new water supply provided
  - Transferred 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
June 2005: FORA & MCWD approve Hybrid Recycled & Desalinization Regional Urban Water Augmentation Project (RUWAP) providing 2,400 AFY

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
- Pipeline Reimbursement
  - Board Approved Sep 2016

Secondary
- Three-Party MOU
  - Board Approved May 2016
Program Phase 1:

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

Recycled Component Status - 1427 AFY
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?)
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