Central Amador Water Project (CAWP)
Water Right Application
Environmental Consulting Services

Presenters
Robin Cort, RMC
Katie Cole, RMC

September 21, 2016

Project Team

AWA
- Gene Mancebo, General Manager

Consultants In Attendance
- Robin Cort, Ph.D., RMC Water and Environment
- Katie Cole, RMC Water and Environment
- Dave Richardson, P.E., RMC Water and Environment

Other Consultants Assisting with Project
- Nick Bonsignore, Wagner & Bonsignore Consulting Civil Engineers
- Steve Kronick, Bartkiewicz, Kronick & Shanahan
Project Purpose

- Provide additional supply to Central Amador Water Project (CAWP) service area
- Meet demands that are expected to increase beyond the amount allowed in existing water right permit
- Support water right application submitted to Division of Water Rights
Background – Current Conditions

Permit 12167: 3,850 AFY to JVID
Permit 17579: 1,150 AFY to AWA

Proposed Project

Permit 12167: 2,800 AFY to JVID
Permit 17579: 1,150 AFY to AWA
Application 5647X03: 1,050 AFY of Permit 12167 reverts to AWA

Only affects reach between AWA and Pardee Reservoir
CEQA Requirements

**California Environmental Quality Act requires:**

- Environmental review and public disclosure for discretionary actions conducted by public agencies
- Disclosure of potential environmental impacts
- Identification of mitigation measures and project alternatives to reduce or avoid potential significant impacts.

Purpose of Scoping

Provide the public and agencies an opportunity to offer input into the scope and content of the EIR, including:

- Information useful to the analysis
- Potential environmental issues
- Scope and range of alternatives
- Potential mitigation measures
Environmental Impact Report: Process & Opportunities for Public Input

Notice of Preparation

- September 2016
  - Public Scoping
  - Prepare Draft EIR
- Oct 2016-Feb 2017
  - Public Review
  - Final EIR Certification
- March-April 2017
  - AWA Considers Project Approval Notice of Determination
- June-July 2017

Environmental Issues

KEY ISSUES
1. Hydrology
2. Fisheries
3. Growth inducement

- JVID 2,800 AFY
- AWA 2,200 AFY
- Pardee Reservoir
- Affected Reach
Growth Inducement

Amador County Draft General Plan – not yet adopted
Project would meet projected demand in defined place of use
Growth inducement is an issue if project removes obstacle to growth-EIR will discuss indirect effects of growth

Hydrology – Current Conditions

JVID 3.85 TAFY
AWA 1.15 TAFY
Pardee Reservoir
Project would involve nominal diversion rates so no measurable impacts on fish or aquatic habitat.

- No detectable reduction in:
  - Aquatic habitat quality or availability
  - Water velocity
  - Channel depth
  - Channel wetted width
  - Seasonal water temperatures
How to Provide Scoping Comments

Scoping Comments due:

5:00 p.m. on October 3, 2016

Mail or email Comments to:

Gene Mancebo
Amador Water Agency
12800 Ridge Road
Sutter Creek, CA 95685
gmancebo@amadorwater.org

Include contact information (name, address, email and phone number) for future correspondence related to project

Questions & Answers