# Major Elements of the CAP Staff Proposal for Wheeling Non-Project Water

#### **CONTEXT**

- Wheeling Non-Project Water in the CAP system is specifically contemplated in section 8.18
  of the 1988 Master Repayment Contract, and is a strategic goal of the CAP Board
- 2. The Staff Proposal consists of several parts:
  - a. Standard Form of Wheeling Agreement
  - b. Modifications to the Operating Agreement
  - c. White papers on the Annual Operating Plan and Peak Suppression Facility
  - d. Wheeling computer model
  - e. Supplemental Staff Position Statements
- 3. The Staff Proposal reflects the views of CAP staff, and has not been officially endorsed by either the CAP Board or the Bureau of Reclamation

### **CAPACITY**

- 1. Wheeling contracts are tied to increasing the delivery capacity of the CAP system
- 2. CAP will submit capacity improvement project plans to Reclamation for review
- 3. Reclamation will determine how much capacity the proposed project will add
- 4. That determination will result in Certified Additional Annual System Delivery Capacity
- 5. CAWCD can then issue wheeling contracts, up to the Certified volume
- 6. Access to the CAP system for Project Water, Federal wheeling (8.17), and CAWCD wheeling (8.18) is determined in the annual scheduling process
  - a. Prior to completion of the improvement project, 8.18 wheeling contracts are subject to displacement by Project Water and 8.17 (i.e., 8.18 has lowest scheduling priority)
  - b. After the completion of the improvement project, 8.18 wheeling contracts have scheduling priority similar to M&I subcontracts
- 7. Peak capacity constraints are addressed with dedicated recharge capacity ("Peak Suppression Facility") that will allow shifting of Project Water orders to shoulder months

## **COSTS**

- 1. All costs are paid by wheeling parties
- 2. Costs are collected through an up-front fee and annual rate
- 3. Costs are tied to a specific system improvement project
- 4. Funds are used exclusively for system improvements, and are subject to Reclamation review
- 5. Other costs include a Capital Equivalency Charge, Fixed OM&R, and market rates for actual energy use

### **CONTRACTING**

- 1. Open to all parties, including Tribes
- 2. Contract is tied to a specific legal & physical supply
- 3. Contract can be of any duration
- 4. Contract can be held by multiple parties
- 5. Straightforward contract modification if term of fixed-duration supply is extended
- 6. Straightforward contract transfer if underlying supply is transferred to another party
- 7. The framework documents<sup>1</sup> negotiated with Reclamation will be supplemented with implementation policies adopted by the CAWCD Board
- 8. Staff will recommend that implementation policies defer to the relevant regulatory agencies (e.g., ADWR, USBR) for determination of end-use suitability
- 9. Wheeling parties will enter into an "Intent to Contract" agreement that specifies time and performance-based benchmarks for securing necessary regulatory approvals

#### **OPERATIONS**

1. A uniform 5% loss factor is applied [alternative formula under consideration]

- 2. Primary Maximum Contaminant Levels (MCLs) are the presumptive standard for water introduced into the CAP system
- 3. A water quality impact analysis and ongoing monitoring are required for introduced water
- 4. The Staff Proposal does not explicitly preclude contractors from bringing their own power, but Staff believe implementation issues would be extremely challenging

<sup>&</sup>lt;sup>1</sup> Standard Form Wheeling Agreement and Modifications to the Operating Agreement