Agreement with MWDOC for delivery of water supplies from IRWD Storage Program

Water Planning and Stewardship Committee Item 8-7 July 12, 2010

## **Program Description**

Located in the Central Valley adjacent to the Cross Valley Canal

Storage Capacity: 50,000 AF

Put Capacity: 17,500 AFY

Take Capacity: 17,500 AFY

#### **State Water Project**

#### State Water Contractor

#### MWDOC/IRWD

#### IRWD Storage Program

## **Objectives of Metropolitan**

Preserve SWP Contract Rights

#### Financial Protection

Member Agency Equity

## **Preserve SWP Contract Rights**

- Maintain SWP management and control
- Metropolitan prior consent required
- SWP secured only through unbalanced exchanges
- Complies with DWR requirements

## **Financial Protection**

MWDOC pays the prevailing full service rate that it is paying in the same month of the SWP delivery

Capacity Charge and Readiness-to-Serve Charges apply

### **Program Operation**

MWDOC/IRWD Unbalanced Exchange



### **MWDOC/IRWD** Program

Put & Take Costs:~\$75/AF

Metropolitan Service Area Metropolitan Pays SWP Costs Delivery to MWDOC/IRWD Pays Full Tier 1 Rate: \$701/AF

# Member Agency Equity

MWDOC access to unused capacity

- Non-participating member agencies benefit by improved reliability
- MWDOC/IRWD responsible for losses
- SWP water secured qualifies as extraordinary supply when consistent with Board principles

# **Summary of Benefits**

MWDOC and IRWD Benefits

- Improves water supply reliability during an allocation
- Reduces groundwater pumping costs and storage losses when water stored in southern California

### Metropolitan Benefits

- Access to a storage program
- Metropolitan collects full service water rate

# **Board Options**

- Option #1
  - Adopt CEQA determination
  - Authorize agreements with MWDOC, IRWD, and DWR for coordinated delivery of SWP supplies
- Option #2
  - No action

# **Staff Recommendation**

Option #1

