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

