

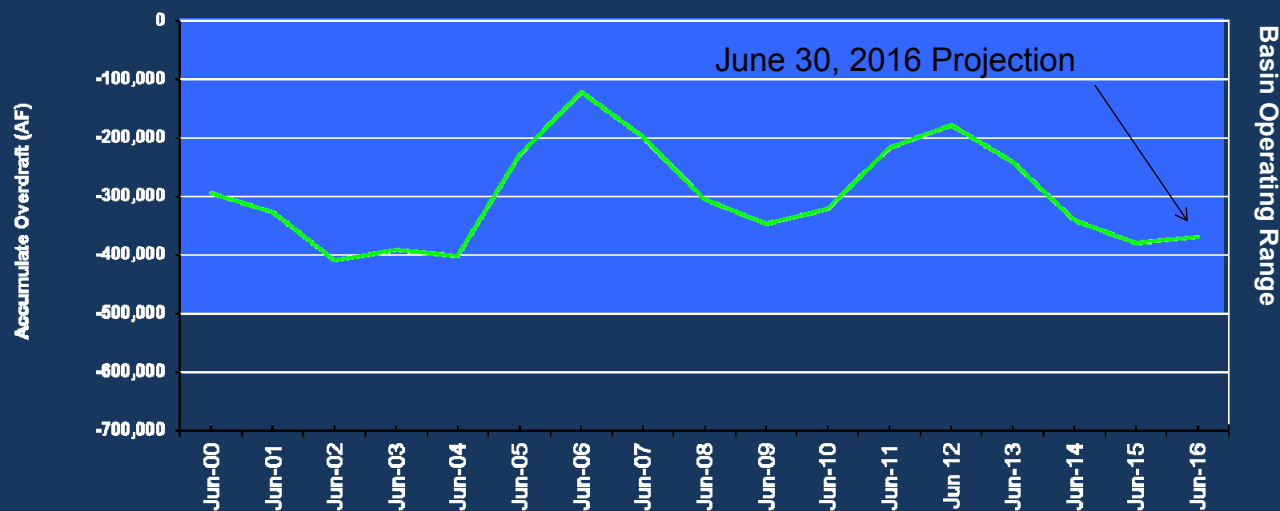


MWDOC OCWD Joint Planning Committee

April 27, 2016



OCWD Groundwater Basin Accumulated Overdraft





OCWD Water Purchase Update

- Currently purchasing 180 cfs (360 af/day) of MWD untreated full service water
- Will continue purchases in May and June at a lesser rate
- FY 2016-17 – budgeted to purchase 50,000 af of water
- Will consider issuing Commercial Paper debt to purchase additional water if available



FY 16-17 Groundwater Basin Water Balance

Water Source	Average Hydrology (afy)
SAR Baseflow	63,000
SAR Stormflows	41,000
Incidental Recharge	52,000
GWR System	103,000
MWD Supplies	50,000
Other	<u>2,000</u>
Total Water Into Basin	311,000
Expected Pumping @ 75% BPP	<u>294,000</u>
Subtotal Basin Gain/Loss	Gain 17,000



Groundwater Replenishment System Final Expansion

- Expand plant from 100 mgd to 130 mgd
- Estimated \$253 million capital cost

Financing Assumptions	Unit Cost (\$/af)	Melded Unit Cost (\$/af)
5% financing over 30 years – no grants obtained	\$980/af	\$567/af
1% financing over 30 years - \$30 million of grants	\$733/af	\$509/af