

Water Planning and Stewardship Committee

Item #6a

Subject: Oral Report on Water Surplus and Drought Management

Purpose: Update on 2012 water supply, demand, and storage conditions

Committee Name/Date

Water Planning and Stewardship Committee

Item #6a

Update on 2012 water supply, demand, and storage conditions

Presentation Overview

- Outlook for 2012
- SWP Hydrologic Conditions
- Next steps

2012 Currently Allocated Supplies and Demands

- SWP: 1.172 MAF
 - 60% Table A Allocation
- CRA: 905 TAF
 - Priority 4: 550 TAF
 - Colorado System programs and exchanges: 355 TAF
- Total Supply: 2.077 MAF
- Demands, Obligations, and Losses: 1.69 - 1.96 MAF

2012 Supply and Demand Balance

	Low Demand	High Demand
Total Supplies	2.077 MAF	2.077 MAF
Demands, Obligations, and Losses	1.694 MAF	1.958 MAF
Net Balance	383 TAF	119 TAF

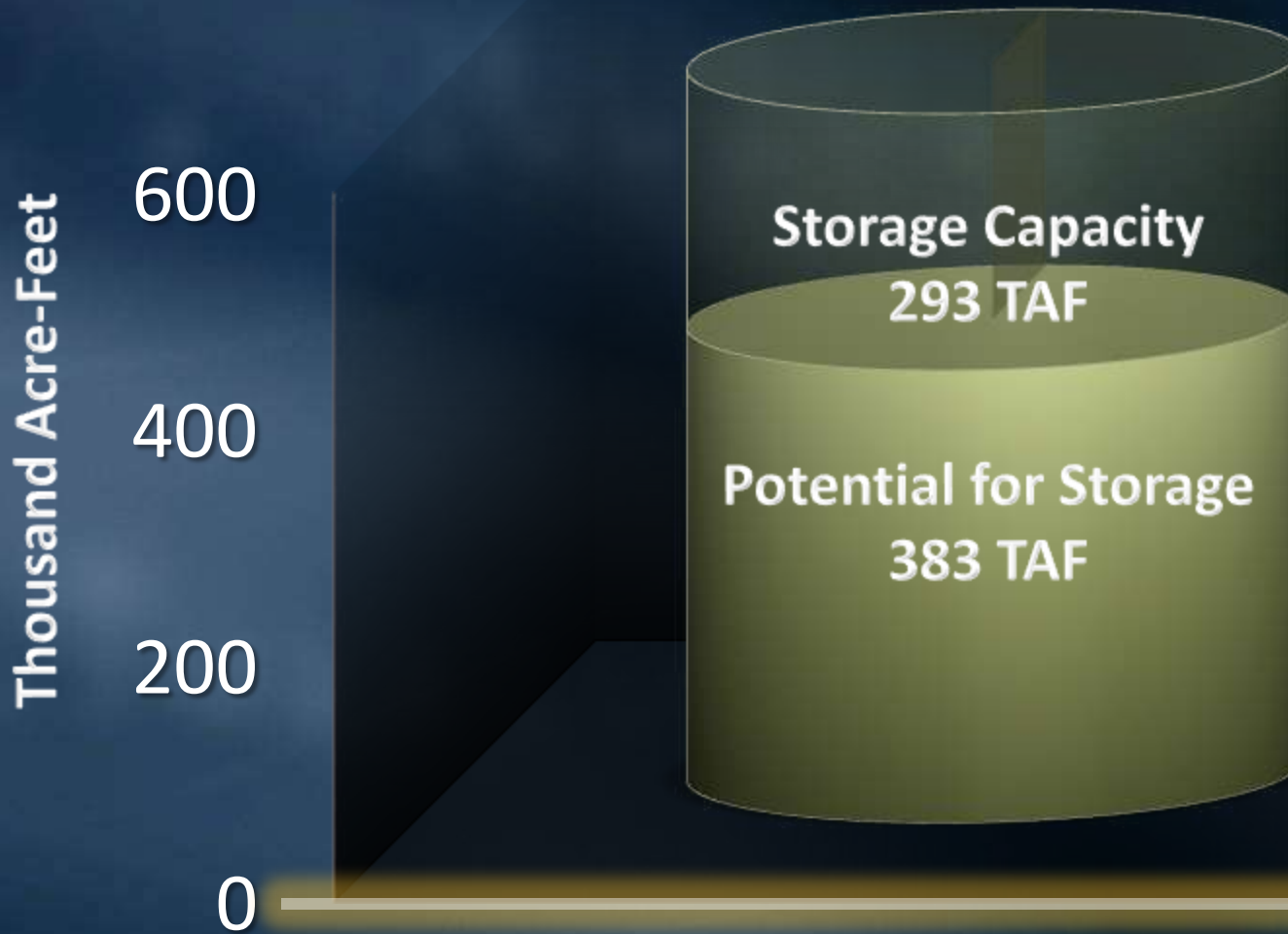
2012 Storage Put Capacity

Based on 60% SWP Table A Allocation



2012 Storage Put Capacity

Based on 60% SWP Table A Allocation



MWD Storage Reserve Levels

2012 Based on 60% SWP Table A Allocation

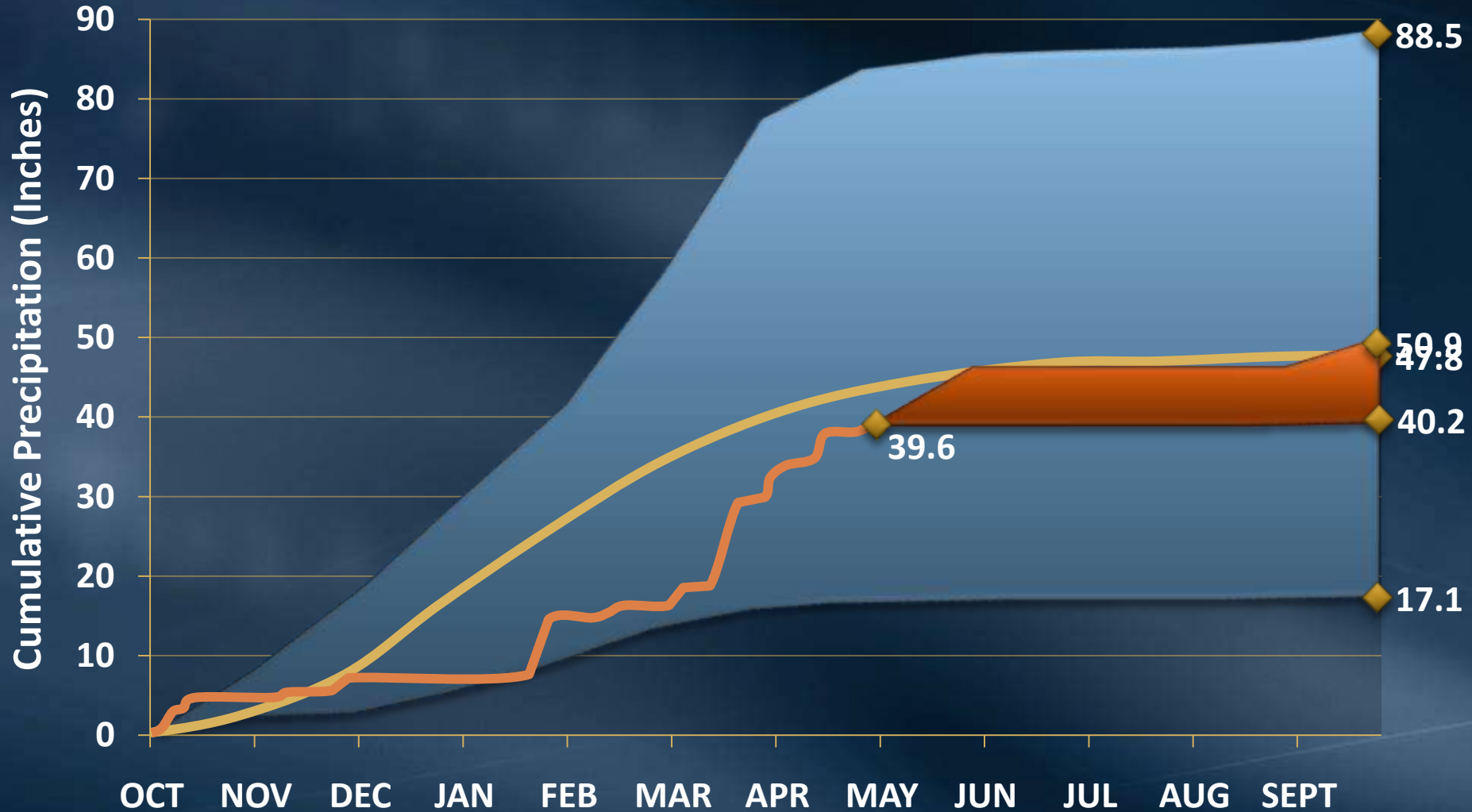
Emergency Storage Storage Balance



* Projected based on current conditions

Northern Sierra Hydrologic Conditions

Eight Station Index 1922-2004



Next Steps

- Key factors to watch
 - SWP hydrologic conditions
 - Continue tracking demands
- Resume regular WSDM reporting in October

