

# Water Planning and Stewardship Committee

Item #6a

**Subject:** 2012 Water Supply and Demand Update

**Purpose:** Update on 2012 water supply and demand conditions

# 2012 Water Supply and Demand Update

Water Planning and Stewardship Committee  
Item 6a  
January 9, 2012

# Presentation Overview

- Outlook for 2012

# 2012 Currently Allocated Supplies

- SWP: 1.148 MAF
  - 60% Initial Allocation
- CRA: 902 TAF
  - Priority 4: 550 TAF
  - Colorado System programs and exchanges: 352 TAF
- Total Supply: 2.050 MAF

# 2012 Demands, Obligations & Losses

- Demands, Obligations and Losses: 1.713 MAF
  - Demands and wheeling: 1.656 MAF\*
  - System losses: 57 TAF

\* Based on a 12-month rolling average

# 2012 Supply and Demand Balance

Total Supplies	2.050 MAF
<u>Demands, Obligations and Losses</u>	<u>1.713 MAF</u>
To Storage	337 TAF

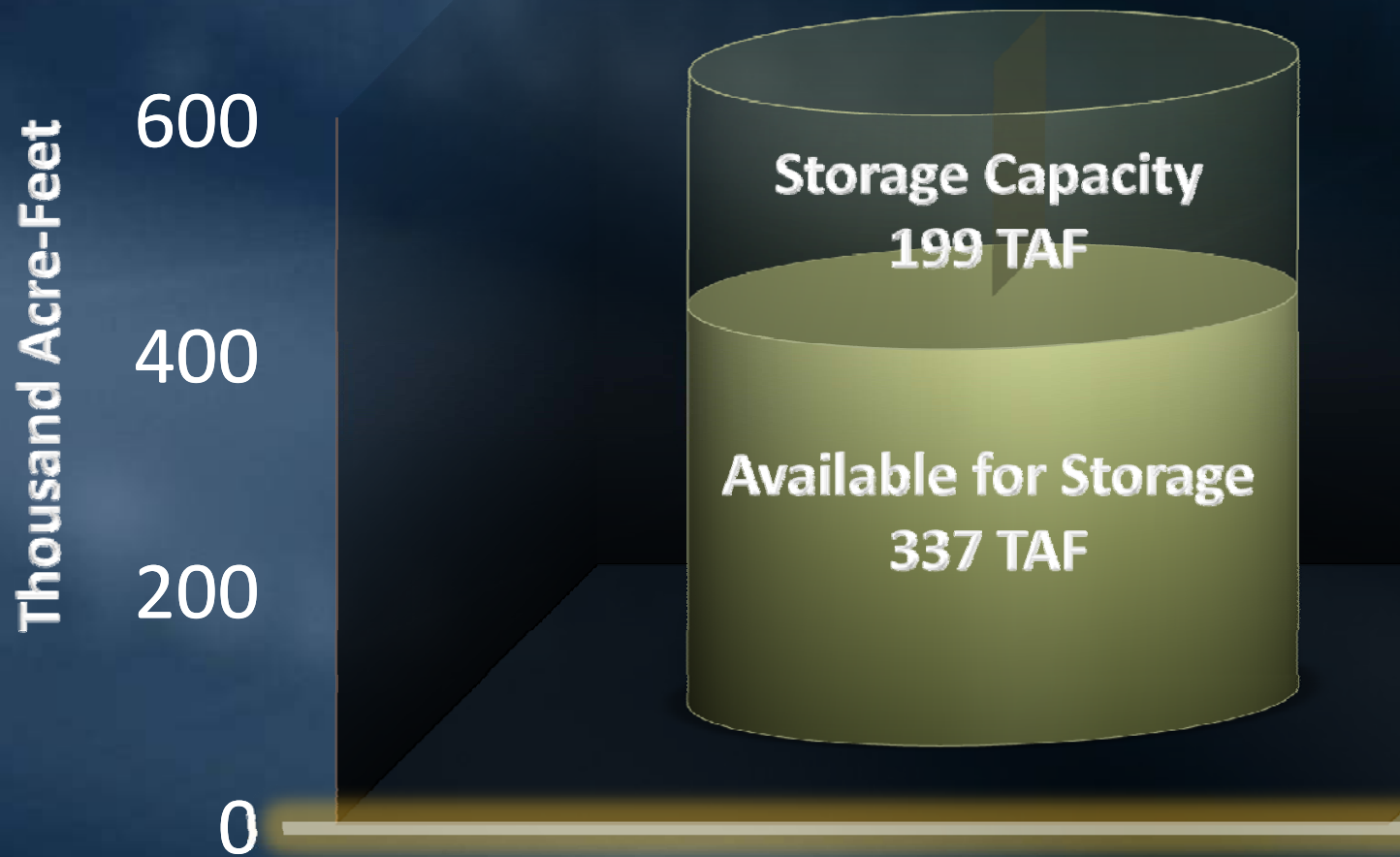
# 2012 Storage Put Capacity

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

# Next Steps

- Key factors to watch
  - SWP Article 21
  - SWP Allocation
  - Demands
- Next report in February

