Agenda Item 7

Surface Storage Investigations Status Report
Surface Storage Progress Report Briefing

Bay-Delta Public Advisory Committee

March 11, 2004
Purpose of Progress Report

- Report includes current information on planning activities, major findings, challenges, budgets and schedules
- Help potential project partners assess their interest in surface storage projects
- Help agencies in decisions regarding investment in additional planning
Outline

- Overview of Projects
- Major Findings
- Challenges
  - Project Specific
  - Overarching
Calfed Rod
Surface Storage
Objectives

• Part of CALFED Water Management Strategy
• Contribute to overall CALFED objectives
• Provides system flexibility
CALIFORNIA BAY-DELTA PROGRAM SURFACE STORAGE PROJECTS

Location of Projects and Benefits

- Cold Water Pool
- Supply Reliability
CALIFORNIA BAY-DELTA PROGRAM SURFACE STORAGE PROJECTS

Location of Projects and Benefits

- Manage Diversions
- Supply Reliability
- Water Quality
- EWA and ERP

Shasta Enlargement
NODOS Reservoir
In Delta Storage
Los Vaqueros Enlargement
San Joaquin Storage
CALIFORNIA BAY-DELTA PROGRAM SURFACE STORAGE PROJECTS
Location of Projects and Benefits

- Supply Reliability
- Operational Flexibility
- EWA and ERP
CALIFORNIA BAY-DELTA PROGRAM SURFACE STORAGE PROJECTS
Location of Projects and Benefits

- Water Quality
- Supply Reliability
- EWA
CALIFORNIA BAY-DELTA PROGRAM SURFACE STORAGE PROJECTS
Location of Projects and Benefits

- River Restoration
- Supply Reliability
- Water Quality