

Glen Canyon Dam Adaptive Management Program Ad Hoc Committee on Strategic Planning

August 21 and 22, 2000 Meeting Notes
Amended at September 2000 and January 2001 TWG Meetings

Draft Detailed Outline of AMP Strategic Plan

1. Introduction
 - A. The only previous Strategic Plan was for the GCMRC. This is for AMP as a whole.
 - B. GCMRC has a separate Strategic Plan that flows from this one.
 - C. Brief description of the Strategic Planning process and acknowledgment of participants
 - D. The heart of the Strategic Plan is in the Section 4, 5, and 6, detailing goals, objectives, information needs, management actions, and action plans

2. Background
 - A. History of the Adaptive Management Program
 - i. When the various institutions and documents came into existence (GCES, GCPA, EIS, others).
 - ii. Where the institutions' authority derives.
 - iii. History of compliance with federal laws.

 - B. Adaptive Management Philosophy underpinning the AMP (including the historical description of Adaptive Management and how it works in the Glen Canyon Dam Adaptive Management Program)
 - i. Scientific (less detail here than in the GCMRC plan)
 - ii. Management
 - iii. How the two are integrated

 - C. How the management of one resource affects other resources

 - D. Geographic scope of the program

 - E. Roles and responsibilities (start with the EIS)
 - i. Glen Canyon Dam Adaptive Management Work Group (AMWG)
 - ii. Secretary's Designee
 - iii. Technical Work Group (TWG)
 - iv. Grand Canyon Monitoring and Research Center (GCMRC)
 - v. Independent Review Panels (IRP)
 - a. National Research Council (NRC)
 - b. Protocol Evaluation Panels (PEP)
 - c. Scientific Advisory Board (SAB)
 - d. Request for Proposal (RFP) reviewers

 - F. Institutional Scope and Compliance Responsibilities – what the program influences or is influenced by
 - i. Annual Operating Plan (AOP)
 - ii. Programmatic Agreement (PA)
 - iii. Biological Opinion (BO)
 - iv. National Park Service (NPS) activities
 - v. Operation of CRSP electrical system
 - vi. List of guiding and relevant documents (from Chris Harris) (include ROD and Loveless guidance document)

- G. Protocols and procedures – how the AMP works
 - i. Charter of AMWG and TWG description
 - ii. Operating procedures of AMWG and TWG
 - iii. Tribal consultation and coordination
 - iv. How compliance (NHPA and ESA) is integrated with the GCMRC resources program
 - v. Calendar
 - a. Budget development process
 - b. Annual report to Congress
 - c. SCORE report
 - d. Annual Science Plan
 - e. Request For Proposal (RFP) process
- 3. Environmental Scan
 - A. Internal strengths and weakness
 - B. External threats and opportunities
 - C. Legal sideboards within which the AMP operates, including compliance
 - D. Cultural and social diversity issues
- 4. 2002-2003 Strategic Plan
 - A. Principles
 - B. Vision-Mission statement
 - C. Goals (including any new goals generated by strategic planning process)
 - D. Management Objectives (MOs)
 - E. Information Needs (INs)
 - F. Management Actions (MAs)
 - G. Glossary
- 5. Constraints and Barriers to Achieving Goals
- 6. Action plan: what is done, under whose direction, with whom, by when, how you know when it is completed.
- 7. Plan for periodic review
 - A. Validation of the goals, MAs, and current operating criteria – are they getting us where we want to go.
 - B. How often is this review accomplished?
 - C. How is this review done and by whom?