

Natural Community Conservation Planning Process

Scope - Identify initial geographic planning area and natural communities

Planning Agreement - Convene parties to develop a planning agreement which outlines:

- ◆ Geographic planning area
- ◆ Species and natural communities to be addressed
- ◆ Processes for scientific and public input
- ◆ Interim process for project review

Committees - Establish committees as necessary:

- ◆ Plan stakeholder committee
- ◆ Biological technical group (agency biologists, consultants)
- ◆ Specific issues (funding, mitigation strategies, data management, outreach, etc.)

Data Collection - Collect biological and other necessary planning data:

- ◆ Species field surveys
- ◆ Vegetation mapping and habitat modeling
- ◆ Soils, hydrology, land ownership, etc.

Conservation Principles - Convene independent science advisors to identify conservation principles for:

- ◆ Landscape conservation and reserve design, such as:
 - Larger reserves are better than smaller reserves
 - Reserve areas should be close to each other
 - Habitat should remain contiguous
 - Reserves should be linked with corridors
 - Reserves should contain a diversity of physical and environmental conditions
 - Reserves should be protected from encroachment
- ◆ Conservation of specific target species and habitats
- ◆ Data gaps (may include research recommendations)
- ◆ Adaptive management

Identify Preserves - Use conservation principles, data, and expert opinion to identify reserves.

Plan Development - Develop draft plan with input from committees and interested public:

- ◆ Avoidance, minimization, and mitigation measures
- ◆ Conservation obligations of partners
- ◆ Mechanisms for development approval
- ◆ Economic analysis and funding strategies
- ◆ Draft implementing agreement

Plan Review and Approval

- ◆ Conduct public review of draft plan and CEQA documents
- ◆ Develop final plan
- ◆ Obtain jurisdictional approval of final plan (local government)
- ◆ Issue necessary permits (DFG, USFWS)

Implementation

- ◆ Assemble the reserve system
- ◆ Biological monitoring
- ◆ Adaptive management program
- ◆ Compliance monitoring