CHECKLIST OF REQUIRED COMPREHENSIVE CONSERVATION PLAN ELEMENTS

___ Short description of the planning unit to include:
   ___ Size
   ___ Establishment date
   ___ Regional setting (include area map)
   ___ Land acquisition or habitat protection efforts
   ___ Current management (including a map)
   ___ Current staffing
   ___ Existing partnerships
   ___ Purpose(s) for which the refuge was established
   ___ Past land use and history of settlement, including a description of any changes in topography, hydrology, and other factors
   ___ Existing transportation patterns and related visitor facilities
   ___ Habitat management practices

___ Refuge System mission and goals.
___ Ecosystem goals and objectives.
___ Goals and objectives for other landscape-level plans.
___ National goals and objectives for species, species groups, habitats and communities, or programs (e.g., shorebirds, an endangered species, priority public use program).
___ Identify any mandates that apply to the area or the proposed plan.

___ Description of the planning unit environment to include:
   ___ distribution, migration patterns, and abundance of fish, wildlife, and plant populations, including any threatened or endangered species and related habitats;
   ___ current and historic description of the flora and fauna, and the diversity of habitats and natural communities;
   ___ wildlife habitat and species relationships;
   ___ ability of the planning unit to meet the habitat needs of fish, wildlife, and plants, as they occur throughout their natural ranges;
   ___ vegetation types (Federal Geographic Data Committee compliant map required);
   ___ vegetation/land cover and wildlife habitat relationships;
   ___ significant problems that may adversely affect the ecological integrity or wilderness characteristics and the actions necessary to correct or mitigate the problems;
   ___ context of the planning unit in relation to the surrounding ecosystem;
   ___ structures, components, and functions of the ecosystem(s) of which the planning unit is a part;
   ___ fish, wildlife, and plants and their habitats and communities that are rare and/or declining within the ecosystem;
   ___ archaeological and cultural resources of the planning unit;
   ___ refuge land status map;
   ___ natural and historic role of fire and other natural occurrences affecting ecological processes;
existing special management areas (e.g., wilderness, wild and scenic rivers); relationship between the planning unit and other refuges and protected areas.

Document and describe the following:

- significant problems that may adversely affect the populations and habitats of fish, wildlife, and plants within the planning unit (including candidate, threatened, and endangered species) and the actions necessary to correct or mitigate such problems;
- water resources including quantity and quality;
- known or suspected sources of environmental contaminants and their potential impacts on the planning unit (refer to the Contaminant Assessment Program);
- potential for special management area designations (e.g., wilderness, research natural areas, and wild and scenic rivers);
- summary of management history;
- other significant issues of management or public concern;
- existing and potential opportunities for wildlife-dependent recreation;
- existing administrative resources, including staffing, funding, and facilities;
- potential need for administrative sites, transportation improvements, or visitor facilities and areas within the planning unit that are suitable for such sites.

Vision statement.

Goals for at least the following areas:

- wildlife species or groups of species;
- habitat (including land protection needs);
- fish, wildlife, and plant populations, as appropriate;
- compatible wildlife-dependent recreation;
- others as needed to meet mandates (such as refuge-specific legislation, executive orders, special area designations, etc.).

Objectives for each goal.

Strategies to achieve each objective.

Map(s) of desired future conditions (e.g., habitat management areas, facilities, wildlife-dependent recreation sites, etc.).

Identification of step-down management plans required to fully implement the CCP.

Prioritized list of projects and estimated project costs (update priorities and cost estimates annually).

Staffing and funding required to implement the plan.

Potential partnership opportunities.

Monitoring plan to evaluate the effectiveness of the plan and project implementation, including monitoring of target fish, wildlife, and plant populations and their habitats.

Summary of public involvement process, comments received and their disposition, and consultation and coordination with other Federal agencies, State conservation agencies, and adjacent landowners.

Compatibility determinations (including pre-acquisition compatibility determinations).

Wilderness review.

Habitat/Land Protection Plans (if applicable).

NEPA documentation.