



## Attachment A

### Lake Management Plan Outline

- I. Executive Summary
- II. Introduction
- III. Planning: A model framework for lake management plans
  1. Form an advisory group
  2. Gather Historical Information
    - Management history
    - Water quality data
    - Miscellaneous reports
  3. Identify and set priorities
  4. Develop goals, objectives, and actions
  5. Develop public participation plan
  6. Identify budget and financial resources
- IV. State of the Lake
  1. Water Quality
  2. Aquatic vegetation
  3. Exotic, RTE (Rare, Threatened, & Exotic) species
  4. Lake uses
  5. Morphology (Bathymetric mapping)
  6. Public water access
- V. The lake-watershed connection (no modeling)
  1. Watershed size
  2. Watershed hydrology
  3. Precipitation
  4. Soils
  5. Land use
  6. Demographics
- VI. Management Options
  1. Vegetation (including algae)
    - Biological
    - Chemical
    - Physical
    - Cultural
  2. Nutrients
    - Biological
    - Chemical



- Physical
- Cultural (lake & watershed)

3. Lake uses

VII. Recommendations

1. Short-term
2. Long-term
3. Integrated Pest Management (IPM)

VIII. Implementation

1. Schedule of activities
2. Interim milestones
3. Costs
4. Technical assistance/resources needed
5. Informational activities/outreach/education
6. Evaluation and adaptation