

The Mitigation Plan Outline below is offered as guidance to assist in the preparation of compensatory Mitigation Plans. In permittee-responsible mitigation projects, compensation is proposed by the permittee through a Mitigation Plan provided in the permit application, which is reviewed by CT DEEP for acceptability. CT DEEP balances gain for loss in decision-making as we review Mitigation Plans, by considering the basic concepts outlined below along with project-specific considerations and adjustments as needed. A Mitigation Plan submitted to CT DEEP for approval should include the following elements:

## **Connecticut Water Resource Mitigation Plan Outline**

### A) Project Information

- 1. Mitigation purpose and objectives
- 2. Description of avoidance and minimization
- 3. Impact and compensation summary
  - a. Resource types impacted, impact types, impact square footage
  - b. Mitigation method, ratio, compensation square footage

# B) Site Information and Workplan

- 4. Site selection and alternatives
- 5. Existing conditions
  - a. Existing water resource data: vegetation, hydrology, photos
  - b. Water Resource Existing Conditions Map (or engineering plan)
  - c. At-risk species information
- 6. Proposed conditions
  - a. Description of proposed conditions
  - b. Mitigation Proposed Conditions Map (or engineering plan)
- 7. Mitigation work activity summary
  - a. Planting plan
  - b. Phasing plan

#### **C)** Monitoring and Adaptive Management

- 8. Monitoring plan, methodology, and reporting
- 9. Adaptive management strategies
- 10. Invasive species management

# D) Project Goals

- 11. Summary of goals
- 12. Performance standards

### **E)** Long-Term Mitigation Provisions

- 13. Resource management and maintenance
- 14. Site protection instrument
- 15. Financial assurance
- 16. Contingency
- F) Mitigation Design Plan Attachment (Engineering Plans or Map)
- G) Water Resource Delineation Attachment (Report, Data, Photographs)
- H) Species Attachment (NDDB, Fisheries)
- I) Site Protection Instrument Attachment