

Table of Contents

Vision Statement (a view from the future)	vii
Executive Summary	1
Introduction	13
• Project Location	13
• The National Heritage Area Program	14
• The CVNHP Management Plan: a Key Component of <i>Opportunities for Action</i>	15
• The CVNHP Management Plan: an Integrated Online Management Plan	17
• About the Draft Management Plan/Environmental Assessment	19
Affected Environment	21
• Natural History and Resources	21
Geography, Geology, and Soils	21
Climate	24
Air Quality	25
Vegetative Communities	26
Wetlands	28
Wildlife and Fish	29
Threatened and Endangered Animals	31
Water Quality	32
Land Use	34
• Cultural History and Resources	34
Human History and Cultural Resources: Prehistory and History	34
Commerce and Trade	43
Historic Preservation	48
Archeological Resources	51
Cultural Landscapes	53

Ethnographic Resources	53
Museum Collections	54
Native American Resources	55
Recreation Resources	56

Planning for the CVNHP **58**

• Project Background	58
• Purpose and Need	59
Background	59
Management Issues Addressed	62
• Recommendations for funding, managing, and developing the CVNHP	62
• A description of activities to be carried out by public and private organizations to protect the resources of the CVNHP	63
• A list of specific, potential sources of funding for the protection, management, and development of the CVNHP	63
• An assessment of the organizational capacity of the management entity to achieve the goals for implementation	64
• Recommendation of ways in which to encourage collaboration with Canada and the Province of Québec	65
• Sustainability	65

Approach to Managing the CVNHP **66**

• Guiding Principles	66
• Mission	67
• Background	67
• Lake Champlain Steering Committee	70
Heritage Area Program Advisory Committee	74
Citizens Advisory Committees	75
Technical Advisory Committee	76
Education and Outreach Advisory Committee	77
• Partnerships	77

- Key Partnership Characteristics **80**
- State and Federal Partnership Characteristics **82**
- Collaborative Partnership Characteristics **84**
- Regional Stakeholder Partner Groups **86**

Strategic Issues: Goals, Objectives, and Actions **87**

- Cultural and Historical Research **87**
- Conservation of Heritage Resources **89**
- Recreation and Accessibility to Resources **93**
- Interpretation and Education **97**
- Coordination, Communication, and Capacity Building **102**
- Marketing the CVNHP **106**
- Promoting Sustainability (to be incorporated if Alternative 2b is chosen) **109**

Environmental Assessment for the CVNHP Management Plan **117**

- National Environmental Policy Act Introduction **117**
- About the Environmental Assessment **118**
- Alternatives for the CVNHP Management Plan **119**
 - Management Alternatives **119**
 - Proposed Interpretive Themes **121**
- The CVNHP Management Alternatives **122**
 - Alternative 1 **122**
 - Alternative 2a **122**
 - Alternative 2b **125**
- Environmentally Preferred Alternative **132**
- Other Management Alternatives Considered **133**
 - Management Alternatives Background **133**
 - Management Alternatives Considered **134**
 - Interpretive Theme Alternatives Considered **135**

Environmental Consequences/Impacts **136**

- Methodology **136**
- Environmental Topics Dismissed from Analysis **136**



Geography, Geology, and Soils	136
Wetlands	136
Land Use	137
Threatened or Endangered Animals	137
• Analysis of Environmental Topics within the CVNHP	138
Climate and Air Quality	138
Vegetative Communities	139
Wildlife and Fish	140
Historic Preservation	141
Archeological Resources	142
Cultural Landscapes	142
Ethnographic Resources	143
Museum Collections	144
Native American Resources	144
Recreation Resources	145
• Cumulative Impacts	146
• Relevant Federal Regulations and Policies	147
Americans with Disabilities Act	147
Clean Water Act	147
Endangered Species Act	148
Executive Order 11987: Exotic Organisms	148
Executive Order 11988: Floodplain Management	148



East Fairfield Bridge, East Fairfield, VT, courtesy Lou Bresee.