



**New York State Office of Parks,  
Recreation and Historic Preservation**

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**David Paterson**  
Governor

**Carol Ash**  
Commissioner

**Jayne McLaughlin**  
Regional Director

**Lucy R. Waletzky**  
State Council, Chair  
Taconic Region, Chair

September 3, 2009

To: Persons Interested in Clarence Fahnestock Memorial and Hudson Highlands State Parks

Re: Public Information Meeting for the development of a Draft Master Plan for Clarence Fahnestock Memorial State Park and Hudson Highlands State Park

On behalf of the NYS Office of Parks, Recreation and Historic Preservation (OPRHP), I invite you to participate in the Public Information Meeting on the Draft Master Plan/Draft Environmental Impact Statement (DEIS) for Fahnestock and Hudson Highlands State Parks.

At this meeting you will be provided a brief overview of the planning effort and of the natural, scenic, historic, and cultural resources of the parks. The main purpose of this meeting will be for us to listen to you and to capture the issues, impacts and alternatives that you would like addressed in the Draft Plan / DEIS.

The meeting will be held on at 6:30 p.m. on Tuesday, September 22, 2009 at the Taconic Outdoor Education Center located at 75 Mountain Laurel Lane in Cold Spring. If you are not able to attend the meeting, you may provide written comments by October 23, 2009 to:

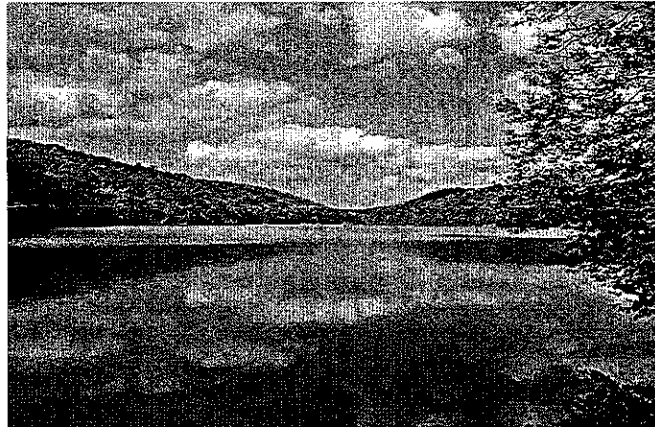
Elisabeth Pezzolla  
Park Planner  
Agency Building 1, 17<sup>th</sup> Floor  
Empire State Plaza  
Albany, NY 12238  
(518) 486-2909  
Fahnestock-HH.Plan@oprhp.state.ny.us

Your interest and participation in this undertaking is appreciated.

Sincerely,

Jayne McLaughlin  
Regional Director

CLARENCE FAHNESTOCK MEMORIAL and  
HUDSON HIGHLANDS STATE PARKS  
DRAFT MASTER PLAN and DRAFT ENVIRONMENTAL  
IMPACT STATEMENT  
**PUBLIC INFORMATION MEETING**



September 22, 2009

6:30 PM

Taconic Outdoor Education Center



David A. Paterson  
Governor

Carol Ash  
Commissioner

Office of Parks, Recreation and Historic Preservation

## Agenda for Public Information Meeting

1. Introductions and Welcoming Remarks
2. Overview and Timeline of the Planning Process
3. Overview of the Parks
4. Public Input
5. Next Steps

## Overview

The New York State Office of Parks, Recreation and Historic Preservation (OPRHP) has developed new Priority Themes and Initiatives that will help guide the agency's activities. These new priorities are: Revitalizing Parks and Historic Sites, Natural Resource Stewardship and Interpretation, Creating Connections, and Sustainability. The master plan for Clarence Fahnestock Memorial and Hudson Highlands State Parks is part of an accelerated planning initiative that will advance these themes, and determine the best course of action to preserve and utilize park resources for this and future generations.

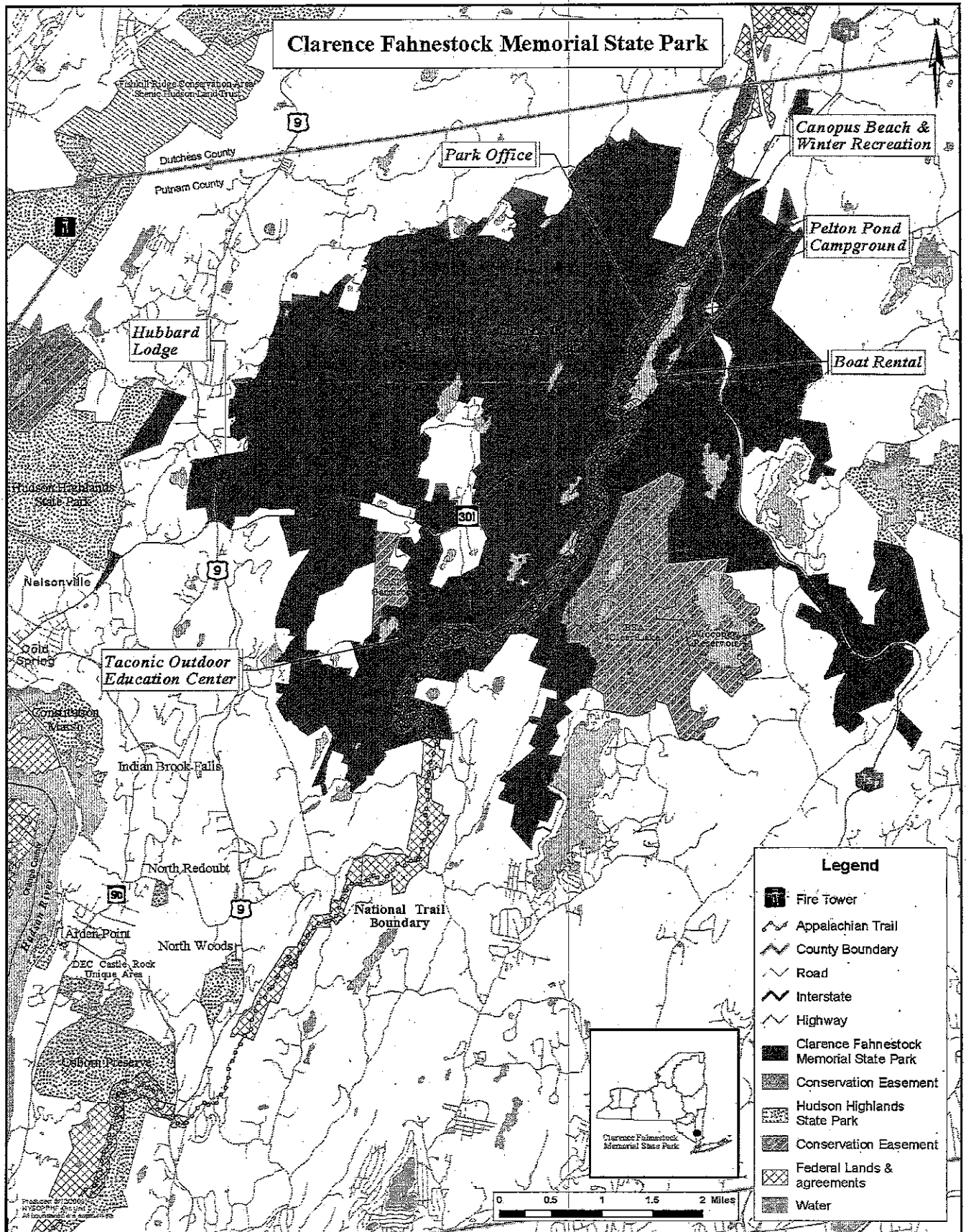
The purpose of this public information meeting is to actively invite public participation in the planning process. Public participation will help OPRHP in identifying issues, concerns and alternatives as well as determining the depth to which each of the topics is explored within the Draft Master Plan / Draft Environmental Impact Statement (DEIS). It is important to provide public input opportunities now and throughout the planning process to encourage identification of the compelling issues to be addressed within this planning effort.

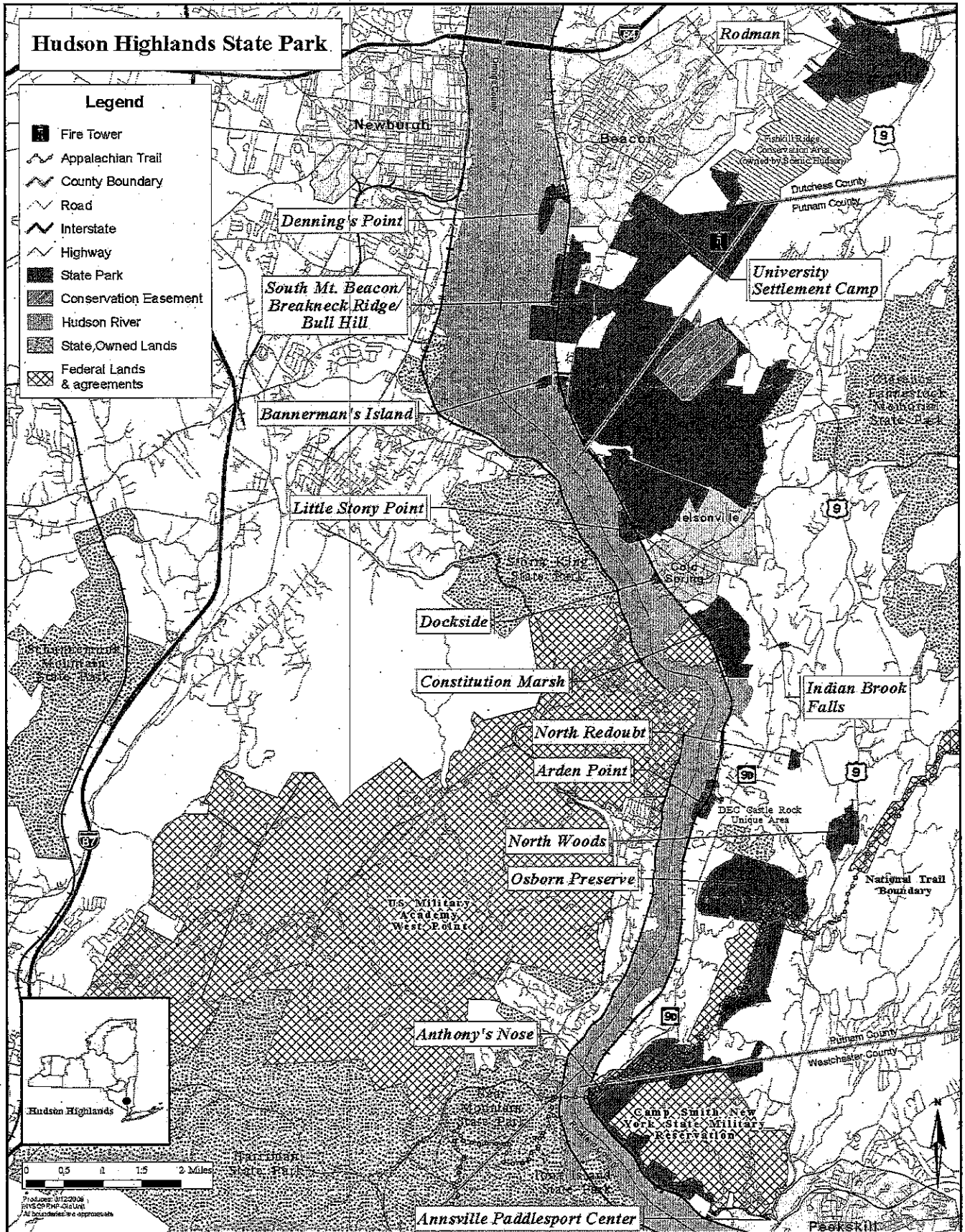
This information packet and the public information meeting are intended to provide the public with a concise overview of both parks, the setting, the natural, cultural, scenic, and historic resources and the issues identified to this point. Additionally the meeting is designed to provide an opportunity for public input at an early stage in the master planning process.

Additional information can be obtained from OPRHP at:

Jayne McLaughlin, Regional Director  
Taconic Region  
PO Box 308  
75 Mills Mansion Drive  
Staatsburgh, NY 12580  
(845) 889-4100

Elisabeth Pezzolla, Park Planner  
Planning Bureau  
Agency Building 1  
Empire State Plaza  
Albany, NY 12238  
(518) 486-2909





## **Introduction**

Clarence Fahnestock Memorial State Park and Hudson Highlands State Park offer a variety of recreational opportunities in an exceptionally scenic and historic setting in the Hudson River Valley. These parks have expanded significantly over the last fifteen years which has prompted the development of this master plan. They also serve as major open space and scenic resources, and as important protected natural areas in the Hudson Highlands of New York State. The parks extend from the Hudson River shoreline to the heights of the New York Highlands and encompass some 23,000 acres in Dutchess, Putnam and Westchester counties. Combined, Fahnestock and Hudson Highlands State Parks attract approximately 363,000 visitors annually. The parks are located within 55 miles of New York City and Hudson Highlands is accessible by the Metro-North Railroad.

## **Location**

The parks are located in the Taconic State Park Region in Putnam, Dutchess and Westchester counties and cross multiple municipal boundaries. Fahnestock is bisected by Route 301 and has the Taconic State Parkway near the eastern border and Route 9 is the closest road near the western border of the park. Hudson Highlands is more segmented, but the major western boundary is the Hudson River and Route 9D. Route 9 represents the approximate eastern boundary of the park.

## **Timeline for Development of the Parks**

### *Clarence Fahnestock Memorial State Park*

- 1930—Clarence Fahnestock Memorial State Park was established when approximately 2,400 acres were donated by Dr. Ernest Fahnestock in memory of his brother, Clarence, for the development of the parkway and a state park. The original core of land around and including Canopus Lake was developed through the use of the Civilian Conservation Corps (CCC) camps which were established in the park and began development of the picnic area and campground, comfort stations, bridle paths, shelters, roads, and dams at Pelton Pond, Canopus and Stillwater lakes.
- 1935—The Parkway was opened to Route 301 which provided access to the park.
- 1960s—Approximately 2,700 acres were added to the park.
- 1978—Young Adult Conservation Corps facility opened at Duck Pond and later became the site of Taconic Outdoor Education Center in 1984.
- 1981—The Canopus Beach complex opened.
- 1990s—Approximately 3,800 acres were added to the park.
- 2003—Hubbard Lodge area renovated and trails opened; Ann Odell Memorial Butterfly Garden established.
- 2004—to present—Through additional land acquisition the park reached its current size of 14,200 acres.

### *Hudson Highlands State Park*

- 1938—Two parcels totaling 177 acres on the face of Breakneck Ridge were donated to the State by the Whitney and Nelson families through the efforts of the Hudson River Conservation Society and following several years of growing concern about quarrying in this part of the Highlands.
- 1967—NYS Legislation appropriated \$750,000 for land acquisition in the Highlands and Jackson Hole Preserve, Inc. agreed to match State purchases; Little Stony Point and Bannerman's Island were acquired in 1967.
- 1960s—Approximately 2,500 acres were acquired by NYS with the assistance of the Rockefeller family's Jackson Hole Preserve.
- 1970—Under the direction of the Taconic State Park Region, Charles T. Main, Inc. developed a master plan for the development of Hudson Highlands State Park; Constitution Marsh acquired as a wildlife sanctuary to be managed by the Audubon Society.
- 1970-1979—Approximately 1,100 acres were added to the park, including the Osborn Preserve, Constitution Marsh and Indian Brook Falls.
- 1980 -1989—North face of Anthony's Nose and Denning's Point were acquired adding approximately 300 acres to the park.
- 1990s—Arden Point, the top of Anthony's Nose and the Harriman Toll House were added to the park.
- 2000 - to present—Annsville Creek facility transferred from NYS Department of Transportation to OPRHP for redevelopment as Annsville Creek Paddlesport Center. The Beacon Institute for Rivers and Estuaries established at Denning's Point. About 2,600 acres acquired including Revolutionary War sites at the North Redoubt and Connecticut Camps, north end of the Highlands at Route 9 / I-84, part of Surprise Lake Camp, Dockside, University Settlement Camp and the City of Beacon watershed property at South Mount Beacon, bringing the park to its current size of 6,832 acres.

### **Environmental Setting**

#### *Flora and Fauna*

Both Fahnestock and Hudson Highlands State Parks contain a wealth of natural resources and are well-known for their biodiversity. The natural communities of both parks are similar in composition. Appalachian oak-hickory forests dominate both parks and can be found on the mid to upper elevations, integrating with chestnut oak forests at higher elevations and oak-tulip tree forests at lower elevations.

Fahnestock has five natural communities that are considered significant from a statewide perspective. The approximately 6,700-acre chestnut oak forest within the park is one of the largest documented occurrences of this forest type in NY State. Additionally, Fahnestock supports at least three rare animal species and other species of conservation

concern, as well as one rare plant population. Nearly 70% of Fahnestock is designated as a Bird Conservation Area.

Hudson Highlands contains twelve significant natural communities including high quality pitch pine-oak heath and red cedar rocky summit communities. It also harbors four NY State Threatened plants, four NY State Threatened animal species and several species of conservation concern.

Hudson Highlands State Park also includes Constitution Marsh, a 270-acre brackish tidal marsh along the Hudson River. The marsh is managed by the National Audubon Society and operates as an Audubon Nature Center and Sanctuary. It is one of only five large tidal marshes remaining on the Hudson River. The marsh contains several rare species of breeding birds, rare plants and rare insect populations.

The importance of both parks to the biodiversity of this portion of the Hudson Highlands cannot be overstated. Both parks are considered as Significant Biodiversity Areas within the Hudson Valley. This is based on the fact that these parks support diverse populations of both resident and migratory birds and important habitats for regionally rare plant and animal species. The parks are also recognized as part of an important landscape corridor linking New Jersey and Pennsylvania to New England. Along with other state and federal partners, OPRHP has a major role in large scale conservation efforts in the Hudson Highlands.

#### *Water*

Fahnestock State Park has several lakes including Canopus Lake, used for swimming, boating and fishing, as well as Pelton Pond and Stillwater Lake which are primarily used for fishing. Fahnestock also contains a variety of wetland habitats ranging from highbush blueberry bog thickets to shallow emergent wetlands and vernal pools that are dominated by invasive species such as common reed and purple loosestrife. Numerous streams that provide fish and wildlife habitat are also present within the park.

The water resources of Hudson Highlands State Park include tidal marshes such as Constitution Marsh, as well as other Hudson River shoreline areas with important tidal mudflats, sandy shoreline and deepwater habitats. This park has a number of small ponds, a reservoir, upland swamps, marshes, vernal pools, and small streams that support a variety of aquatic and terrestrial life.

#### *Topography and Geology*

Both parks have fairly rugged terrain and are rich in iron ore typical of the Highlands region. Bedrock outcroppings on steep slopes and summits, vertical ledges and associated talus slopes are present in both parks. While Fahnestock is characterized by steep ravines with small wetlands situated between ridges, Hudson Highlands has a more varied topography with steep ridges rising sharply from the river shoreline up to a maximum of 1500 feet above sea level.

The iron ore and vast forests of both parks led to the establishment of an iron manufacturing industry in this region from the mid 18<sup>th</sup> century through the end of the



19<sup>th</sup> century. The iron, and sometimes other minerals such as sulfur, was mined while the forests were harvested to provide the charcoal fuel for the smelting furnaces. As a result, there are many abandoned mines, exploratory pits and rail beds within the parks that are remnants of this once-active industry.

### **Recreational Resources**

At Fahnestock, activities such as swimming, picnicking, camping, hiking, hunting, fishing, boating, equestrian, and biking are available. In the winter Fahnestock offers snowshoeing, cross-country skiing, ice fishing, and sledding. Fahnestock is also home to the Taconic Outdoor Education Center, a year-round environmental education facility serving day-use and overnight groups.

Hudson Highlands offers hiking, picnicking, fishing, hunting, boating, and equestrian. It provides multiple points of access to the Hudson River including Denning's Point in Beacon and Annsville Creek near Peekskill. Hudson Highlands also hosts The Beacon Institute for Rivers and Estuaries at Denning's Point, the Audubon Society at Constitution Marsh, and municipal parks on Route 9D at Dutchess Junction and the former University Settlement Camp in Beacon. Both parks contain a rich variety of historic and cultural resources, and are traversed by the Appalachian National Scenic Trail.

### **Scenic Resources**

There are numerous points in both parks that offer scenic views of the Hudson River Valley. Bannerman's Island, located within Hudson Highlands, is home to Bannerman's Castle and Arsenal and is listed on the National Register of Historic Places. Hudson Highlands is located within a Scenic Area of Statewide Significance (SASS), designated by the New York State Department of State, and the Taconic State Parkway was designated as a State Scenic Byway in 1992. In addition, Pelton Pond and Canopus Lake offer scenic views for visitors at Fahnestock Memorial State Park.

### **Infrastructure**

*Electric Service* - Electric service is provided by NYS Electric & Gas and by Central Hudson Gas & Electric Corporation via overhead and underground lines.

*Water Supply* - The water supply is from wells within the parks and the City of Beacon.

*Waste water / Sewerage* - The parks uses on-site septic systems for residences and sewage treatment facilities for the camping, day use and group camp areas.

*Buildings*—66 structures are located within Fahnestock and 48 are in Hudson Highlands.

*Roads*—State, local and park roads traverse both parks.

*Bridges*—There are three bridges over the Metro-North railroad within Hudson Highlands and smaller bridges are located throughout both parks.

*Dams*—There are eleven dams at Fahnestock and five dams at Hudson Highlands.

### List of Potential Topics for Master Plan to Consider

- Water - Access, Quality and Watershed Protection
- Invasive Species – Threats and Management
- Campground Improvements
- Trail system Improvements
- Education and Interpretation Opportunities
- Connectivity to Other Public Lands
- Scenic Vistas
- Security
- Public Health and Safety
- Research Opportunities
- Habitat Restoration and Management
- Rehabilitation of Existing Structures
- Canopus Beach Facility Improvements
- Historic and Cultural Resources

### Proposed Master Plan Timeline

Public Information Meeting – *September 22, 2009 – Taconic Outdoor Education Center*

Comments Due – *October 23, 2009*

Draft Plan/DEIS – *September 2010*

Hearing – *October 2010*

Final Plan/Final Environmental Impact Statement (FEIS) – *December 2010*

Findings and Adoption – *February 2011*

### Next Steps

The issues, concerns and alternatives identified at the public information meeting and through written comments will be summarized and made available. The Draft Master Plan/DEIS will address these issues. Further opportunities for public input may take place during the preparation of the Draft Master Plan/DEIS. Public review of this document will include a public hearing and public comment / review period. Comments made during this time will be considered in the preparation of the Final Master Plan/FEIS. After the issuance of the final plan and a public consideration period, a findings statement will be issued along with the Commissioner's decision regarding adoption of the plan.

### **Comments are due by October 23, 2009**

Written comments may be sent to:

Elisabeth Pezzolla

New York State Office of Parks, Recreation and Historic Preservation

Planning Bureau

Agency Building One

Empire State Plaza

Albany, NY 12238

Fahnestock-HH.Plan@oprhp.state.ny.us

