

ESSEX CHAIN LAKES PRIMITIVE AREA

Amendment

to the

2016 Essex Chain Lakes Management Complex Plan

NYS DEC, REGION 5, DIVISION OF LANDS AND FORESTS

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<u>Introduction</u>

The Essex Chain Lakes Management Complex is located in the Towns of Indian Lake (Hamilton County) and Towns of Minerva and Newcomb (Essex County). The unit is approximately 19,600 acres in size; the land area was acquired by the State of New York and added to the Adirondack Forest Preserve in 2013. A Management Complex Plan ("Plan") for the area was adopted in March 2016.

This Amendment contains a management proposal to remove the campfire prohibition proposal described in the 2016 Plan. It also proposes to improve the Outer Gooley Parking Area, particularly for equestrians.

Campfires

<u>History</u>

In March 2016, a Plan was adopted for the Essex Chain Lakes Management Complex (ECLMC). Due to anticipated high public use and quality of the shoreline vegetation, three measures were put in place to accommodate public use, while preventing unwanted natural resource consequences. The first measure was to allow shoreline camping on the Essex Chain Lakes and interspersed ponds at designated sites only. The second measure was to require tent sites be reserved through a permit system. During the first five years, the area sustained low camping use and the permit system seemed to be a barrier for visitors. In 2018, the camping permit system was discontinued.

The third resource protection measure was the prohibition of campfires within 500' of the Essex Chain Lakes shoreline (including at designated tent sites). Development of a fire prohibition regulation was proposed, but never promulgated. To date, this fire prohibition has been managed by signage and public outreach. (Fires were not proposed to be prohibited elsewhere in the ECLMC.) The Plan discussed the ecological significance of the Essex Chain shoreline, and the impacts that campfires have on natural resources, especially understory tree and coarse woody debris removal from firewood gathering.

Existing Conditions

The Department's position on the natural resource impacts of campfires has not changed. However, the area has seen low levels of public use since NYS acquisition, and local communities have expressed an interest in increasing visitor use of the ECLMC. Since the area was acquired by the State of New York and opened to the public in 2013, visitor use has been low, as compared to anticipatory expectations. It is believed that a portion of the low public use is due to the waterfront campfire prohibition.

Usage Data

The Deer Pond parking area facilitates the majority of ECLMC access and is the entry point used by most visitors paddling or camping on the lakes/ponds. The trailhead register data from the Deer Pond parking area is below:

Deer Pond Parking Area Trailhead Register			
Year	Number of Users	User Days	Notes
2013	249	249	ECLMC open (only for day use) in fall 2013
2014	1,126	1,363	
2015	754	985	
2016	568	739	
2017	446	508	
2018	265	333	

These declining trailhead register numbers over time indicate an ongoing lessening of visitor use of the ECLMC. Ideally, a public survey would help to understand this trend. Anecdotally, the portage distances from the Deer Pond Parking Lot to Deer Pond, and from Deer Pond to Third Lake have been described as prohibitive to the average visitor. The fire prohibition is the other anecdotal negative feedback communicated about the ECLMC.

The ECLMC is quite literally, a "complex" area. Multiple APA State land classifications, a variety of allowable public uses, and the landscape location of the area requires that potential visitors look twice at the area before visiting, to understand what opportunities exist and where. Removing the campfire prohibition around the Chain Lakes will contribute to simplified management and ease in visitor understanding of the area (fires allowed at all designated camping locations in the area). Through this Amendment, campfires will be allowed everywhere in the ECLMC (including where prohibited in the 2016 Plan), pursuant to general State Land rules and regulations.

Desired Conditions

Campfires at designated tent sites and lean-to sites will be facilitated by durable rock fire rings built by the Department. Fire rings accommodate fires in a safe manner that is resilient to initial and long-term use.

This management change will be used as a learning opportunity. The Adirondack region has relatively little observational data regarding the impacts of campfires on natural resources. General tentsite monitoring protocols assess campfire impacts, such as loss of vegetative screening and ground cover, tree damage and user-created fire sites.

Wildland monitoring variables for tent sites and lean-tos will include: tracking of impacted site expansion, soil compaction and vegetation loss, erosion, fire and firewood collection impacts, live tree damage, and presence of trash and human waste.

Proposed Management Actions

Objectives

- Facilitate public use of the ECLMC;
- Minimize effects of fires on the natural resources

Management Actions

- Build safe and durable rock fire rings at the Essex Chain Lakes waterfront tent sites;
- Monitor conditions at tent sites to measure use impacts
- Provide Leave No Trace outreach regarding minimization of campfire impacts, including alternatives to the traditional campfire for both cooking and aesthetics.

Removing the fire prohibition in the Essex Chain Lakes is not necessarily a permanent management action. If increased use causes the types of negative natural resource impacts associated with campfires that increased public use may precipitate, then fires may be prohibited once again (without another UMP Amendment). Conditions, monitored over time, will inform future decision-making.

Due to evolving outdoor technologies and wildland ethics, a campfire is no longer the only (or primary) cooking, warming, and entertainment method available to overnight users. The Department will promote these methods and encourage public stewardship to minimize natural resource impacts.

The construction of fire rings at Essex Chain Lakes waterfront tent sites will be completed in coordination with closure and relocation of several existing tent sites. Existing sites have been assessed, resulting in the future relocation of several sites to more desirable locations with greater capacity to withstand camping use.

Equestrian Facilities

History

The 2016 ECLMC Plan described and proposed equestrian opportunities, including parking, trail riding and camping. The ECLMC provides the opportunity for both relatively short distance equestrian riding, plus long-distance connections to communities and other areas of the Forest Preserve.

Existing Conditions

On the northern end of the unit, an equestrian parking and staging area exists near the beginning of the Chain Lakes Road North. It accommodates horse trailer parking and has an accessible mounting platform and kiosk. On the southern end of the unit, horse trailer parking is envisioned for the Outer Gooley Parking Area, but the current parking area accommodates approximately six vehicles (without trailers).

Desired Conditions

Parking areas that are intended for horse trailer parking will allow for easy maneuvering, while having minimal impact on the surrounding environment. Signage and kiosks will provide trail maps and minimally impactful outdoor recreation information. Gates, mounting platforms, sanitary facilities and other parking area features will remain free of trash and in working condition. Equestrian staging areas will be free from live tree damage, invasive species introductions and waste. Loss of ground cover vegetation will be limited to a minimal distance from the bounds of the parking areas.

Wildland monitoring variables for equestrian parking and staging areas will include: parking surface erosion or expansion, sanitary facility conditions, presence of trash, waste or invasive species, and loss of ground cover vegetation.

Proposed Management Actions

Objective

 Provide facilities that contribute to equestrian use of the ECLMC and prevent resource degradation;

Management Actions

- After the Outer Gooley building is removed and the site reclaimed, expand the
 existing parking area to better accommodate parking maneuvers of up to six vehicles
 with trailers:
- Construct an accessible outhouse, an accessible horse mounting platform and hitching posts/rails at the Outer Gooley parking area;
- Install one or two kiosks in the vicinity of the Outer Gooley Parking Area. One kiosk will provide Forest Preserve use information, and the other may highlight the history of the area;
- Provide trail etiquette and Leave No Trace messaging at the Outer Gooley parking area, and at all other relevant access points.

