

Eastern Lake Ontario Megasite Conservation Plan

Restoration Plan Database: Crystal Reports of Individual Plan Summaries

I. BASIC PLAN DATA

Plan name:

Eastern Lake Ontario Megasite Conservation Plan

Brief description of plan:

This plan identifies long term conservation goals for the Eastern Lake Ontario Dune/Wetland Complex, which includes a core of 16,000 acres along 17 miles of Lake Ontario shoreline. The plan also describes a proposed 5-prong approach to conservation and restoration of ecoregional targets. Targets include Great Lakes dunes and the coastal marsh ecosystems and species such as bog turtle. The plan also identifies declining and vulnerable bird targets and migratory stopover habitat for landbirds, shorebirds and waterbirds.

Region the plan is located within:

Great Lakes Region

Watershed(s) included within the plan:

L115x , L116x , L117x , L118x , L122x

Area plan covers (in square miles):

25.00 square miles

Plan scale:

Multi-county

Plan's lead organization(s):

The Nature Conservancy

Plan's Main Contact Information:

10/17/2004

Sandy Bonanno
Eastern Lake Ontario Project Director
The Nature Conservancy
Eastern Lake Ontario Project Office
7 South Jefferson Street
Pulaski, NY 13142
315-298-2040
315-298-2049

On-line version of plan:

Date of original plan:

2/2000

II. TECHNICAL INFORMATION

Plan includes restoration goals: Y

Level of detail of the goals:

G

Summary of the goals:

Adaptive management and restoration: The Conservancy will work with agencies, landowners and volunteers to employ adaptive management for restoration of degraded natural communities. Weed removal, beachgrass plantation, fencing and construction of elevated walkovers will aid natural repair of these habitats, while facilitating more sensitive human visitation of barrier beaches.

Plan recommends restoration of specific project sites:

Y

Plan includes a discussion of funding sources:

N

Plan addresses long-term protection of restored sites:

Y

Partners included in developing the plan:

Federal
State
Local
Non-profit Organizations

Type(s) of public outreach included during plan development:

Information not available

Plan includes public outreach as part of plan implementation (e.g. annual public meeting, local group participation):

Y

Plan discusses the application of innovative approaches to restoration:

Y

Summary of the discussion:

The Nature Conservancy will continue development of a native beachgrass nursery to provide beach grass for local use and to promote a compatible economic venture.

Plan make use of GIS mapping capabilities:

N

Plan addresses monitoring/reference sites for ecosystem level monitoring (baseline conditions) by:

G

Plan addresses monitoring/reference sites for project level monitoring by:

G

The plan discusses or coordinates with other restoration plans covering the same geographic area:

N

Other plan names:

Plan contains detailed information on historic and/or current habitat size, rate of loss, acres restored or protected, etc.):

N