



GRANT RECIPIENT
IDNR DIVISION OF
NATURE PRESERVES

YEAR
2006

COUNTY
LAKE

CATEGORY
LOW COST CONSTRUCTION

GRANT AWARD
\$33,750

LOCAL SHARE
\$33,750



FOR MORE INFORMATION
Lake Michigan Coastal Program
1600 N 25 E
Chesterton, IN 46304
(219) 983-9912
www.in.gov/dnr/lakemich

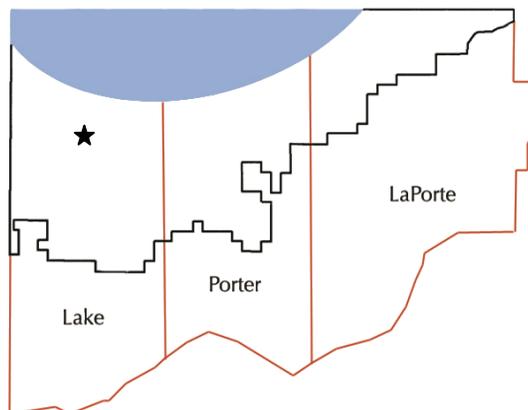


Hoosier Prairie Block 11 and Gaylord Tract Butterfly Tract Buckthorn Removal

The Hoosier Prairie Block 11 and Gaylord Tract Buckthorn Removal is a restoration project of a portion of the Hoosier Prairie Nature Preserve. Hoosier Prairie is the largest remaining prairie/savanna complex in Indiana and is a National Natural Landmark.

This project eradicated Glossy Buckthorn in two large tracts of the preserve. Block 11 is located in the southwestern portion of the preserve and the Gaylord Tract is located on the northeastern portion. Both areas have received fire and some mechanical removal of buckthorn in the past, but a severe density and cover of buckthorn remained prior to project implementation. The goal of this project was to reduce the cover of this species by 90% on approximately 55 acres.

The outcome was a significant reduction in both cover of Glossy Buckthorn and removal of its seed source. In the long-term the division of nature preserves hopes to continue to proactively manage invasive species at Hoosier Prairie to preserve this unique habitat to its original state.



RESULT: Eliminated invasive woody plants by 90% on 55 acres of rare prairie/savanna habitat.