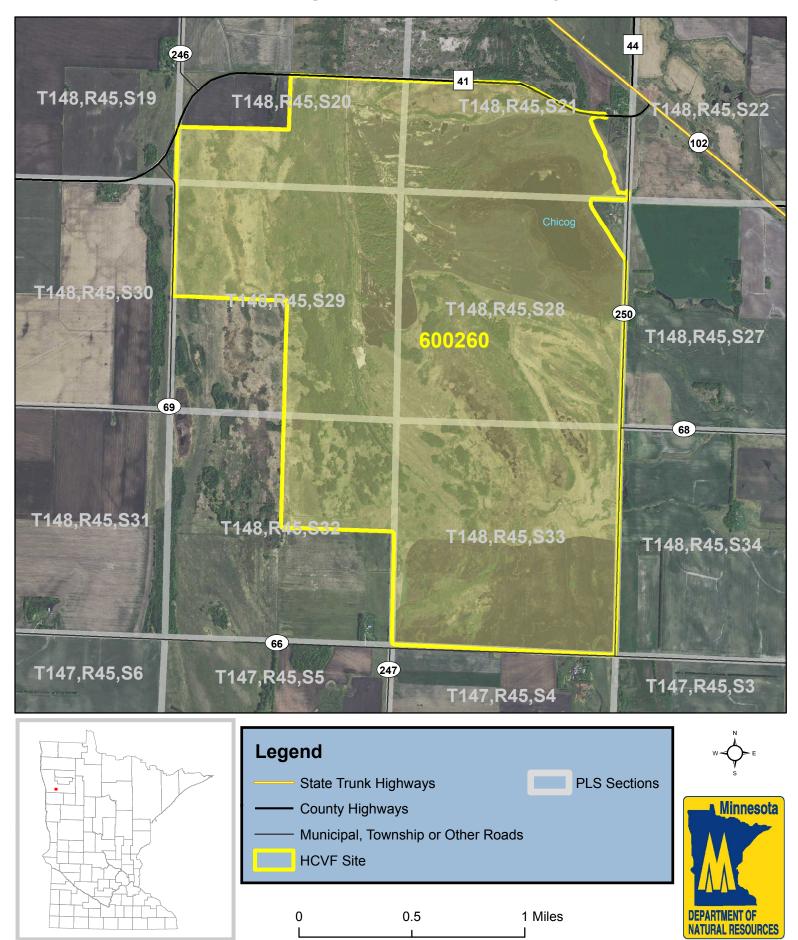
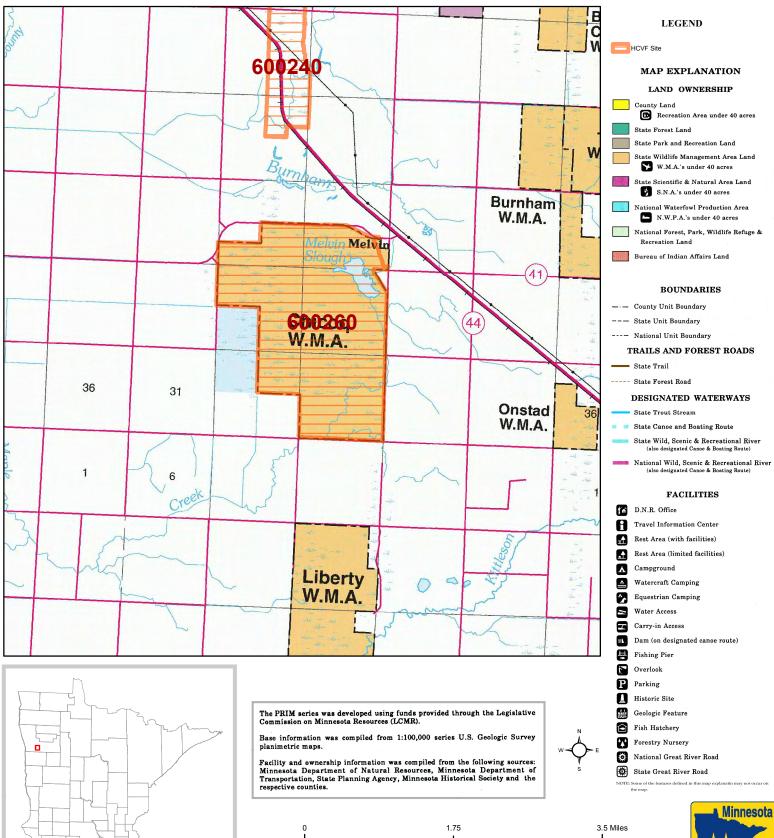
## **HCVF Site 600260**

**Chicog WMA, Polk County** 



## HCVF Site 600260 Chicog WMA, Polk County



Land ownership categories on this map are in some cases outdated. HCVF sites are on DNR-managed land only; DNR HCVF sites have not been identified on other ownerships.



## **HCVF Informational Report**

Report Run: September 3, 2013

### **General Information**

HCVF #: 600260

**HCVF Name:** Chicog WMA **Acres of HCVF site:** 2414.02

County: Polk

Data edited by: Becky Marty, Erik Thorson, Mike Locke

**Role:** NW Reg HCVF Team Forestry, EWR, and Wildlife Representatives

**Date edited on:** 2013-08-22

**Corresponding Land Administrator(s):** Wildlife

Management Unit Name(s) (if applicable): Chicog WMA

### **HCVF Summary**

East: Several prairie types, calcareous fens, & wetlands on minor beach ridges and interbeach lowlands. Mostly surveyed by Robert Dana in 1986. Best dry prairie in region and one of the largest calcareous fens. Large area of saline prairie. West: mosaic of wet, mesic, & saline prairie communities bordering extensive wetlands on gradual W-facing slope W of major beach ridge. Formerly grazed. Some Agassiz Interbeach Prairie Complex. Outstanding combination of bird SGCNs.

#### HCVs known to be present that factored into HCVF designation.

FSC expects DNR to maintain HCVs within designated HCVFs. Because HCVF boundaries are not the same as the larger, multi-ownership MBS Sites, this list will differ from the values identified during the MBS Survey.

TALLGRASS ASPEN PARKLANDS PROVINCE HCVs: 1b (S1 or S2 species): 2 plants; 1e (Rare species concentrations): 20 birds, 10 plants; 1g (Examples of Outstanding Key Habitats): prairie, wetland-nonforest (wet prarie); 2a (Large complex of natural vegetation): 2,414 acres; 3a: (G1 or G2 plant community): OPp93a (55 acres), UPn23b (406 acres), WPn53d (31 acres); 3b (S1 or S2 plant community): OPp93a (55 acres), UPn12b (198 acres), UPn23b (406 acres), WPn53a (206 acres), WPn53d (31 acres); 3c (Special S3 plant community): WMs83a (114 acres).

### **Management Considerations**

Overall management objectives for the entire HCVF:

Region HCVF Recommendations - Maintain diverse ground cover; maintain and protect localized habitat. - Verify rare species and protect habitat; conduct SGCN analysis for habitat needs. - Actively manage key habitats and rare plant communities to maintain, enhance, and increase where necessary. - Maintain/enhance the landscape complex of openland habitats and their associated native plant communities. - Fire can be a viable method to promote the above objectives. - Eliminate ditching. - Minimize run off in OPn communities.

# Management direction from the following sources was considered in developing the above recommendations:

2011 Aspen Parklands SFRMP

# Are the HCVs within this HCVF likely to benefit from coordination with adjacent landowner(s)? \_Yes\_

This HCVF was flagged by the Regional HCVF Team as warranting cross-ownership coordination efforts. The specific HCVs likely to benefit from such coordination with adjacent landowners are identified below.

HCV 1b, 1e, 1g, 2a, 3a, 3b, and 3c. Multiple rare species, NPCs, and SGCNs extend onto adjacent private and federal lands.

### **General Comments**

Excellent connectivity to other areas; good ability to maintain and enhance the HCVs.

Reference to rare plants and animals, Minnesota Biological Survey Sites of Biological Significance and mapped native plant communities are records maintained in the Minnesota DNR's Natural Heritage Information System (NHIS). A date of information is associated with each record. The NHIS is continually updated as new information becomes available. The lack of data listed for any geographic area should not be construed to mean that no significant features are present.

... Report End ...