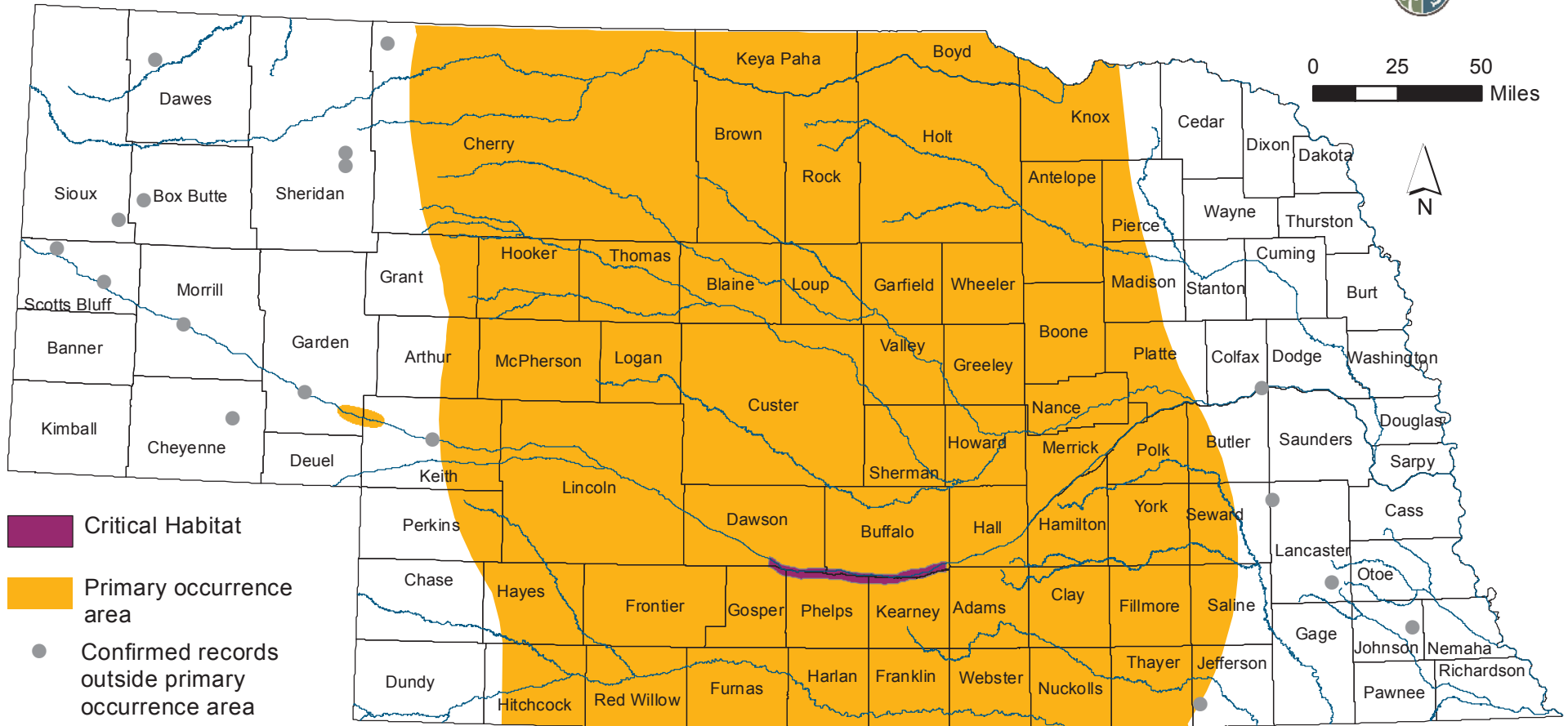





Whooping Crane (*Grus americana*): Migration Use Area and USFWS-designated Critical Habitat



-  Critical Habitat
-  Primary occurrence area
-  Confirmed records outside primary occurrence area

The primary occurrence area is a modification of the area identified by the U.S. Fish and Wildlife Service (USFWS) as encompassing 95% of documented Whooping Crane migratory stopovers between 1975 and 2007. The modification consisted of incorporating additional locations known to have repeated use. Data source: USFWS. State-specific Nebraska flyway for Whooping Crane. Vector digital data. Unpublished shapefile received October 27, 2008 from USFWS Nebraska Ecological Services Field Office, Grand Island.

Critical Habitat areas are considered essential for the conservation of a listed species. Data source: USFWS, Region 2. 2003. Whooping Crane critical habitat. Vector digital data. Downloaded October 29, 2008 from <http://crithab.fws.gov>.

Confirmed records are current through Fall 2016. Data source: USFWS Nebraska Ecological Services Field Office. For data disclaimer and full citation see page 2.

Map produced by the Nebraska Natural Heritage Program, Nebraska Game and Parks Commission, January 2017.



Data disclaimer for the confirmed records of whooping crane:

This document or presentation includes Whooping Crane migration use data from the Central Flyway stretching from Canada to Texas, collected, managed and owned by the U.S. Fish and Wildlife Service. Data were provided to the Nebraska Game and Parks Commission as a courtesy for their use. The U.S. Fish and Wildlife Service has not directed, reviewed, or endorsed any aspect of the use of these data. Any and all data analyses, interpretations, and conclusions from these data are solely those of the Nebraska Game and Parks Commission.

Source of confirmed records of whooping crane:

U.S. Fish and Wildlife Service Nebraska Ecological Services Field Office. 2017. Cooperative Whooping Crane Tracking Project-GIS Database (CWCTP GIS). Wood River: U.S. Fish and Wildlife Service Nebraska Ecological Services Field Office.