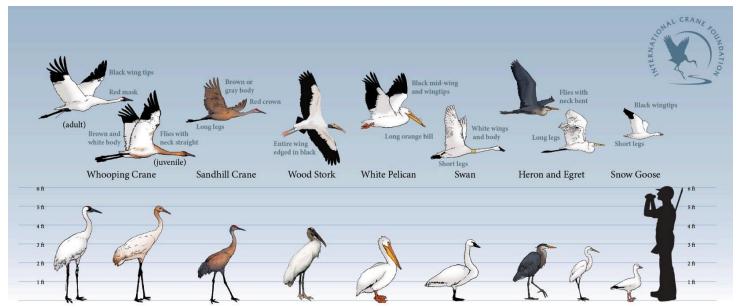
## Portal Protocol

## **Fall Sandhill Crane Survey**

1. Review identification characteristics of Sandhill cranes and become confident in distinguishing cranes from great blue herons and similar species, especially whooping cranes. See below for comparisons.

**Note:** If you see leg bands on sandhill or whooping cranes during your observations, write down the band color and alpha-numeric marking combinations separately for each leg. Report this information directly to ReportBand.gov.



(Large Waterbird I.D. Guide, Courtesy of the International Crane Foundation)

- 2. Plan to conduct your survey between October 24 November 2. Choose either morning or evening to count cranes at their roost or foraging in fields. Cranes generally leave their roosts approximately 30 minutes after sunrise and return 30 minutes before sunset, therefore, you should plan to arrive shortly before these times. Cranes can often be found feeding in adjacent agricultural fields just after leaving or prior to returning to the roost. Sunrise/sunset tables for your specific location can be found on the internet. Please write down all requested information on the data form during your survey and transfer that information into the data portal on this website.
- **3.** New to the survey or looking for a new survey location? Scout locations for staging sandhill cranes prior to the survey window indicated above. If you are looking for new location, you can refer to the survey map on this website to identify areas that were previously observed and expand a search outside these locations. You can also check birdwatcher forums, <u>eBird</u>, or inquire with farmers about cranes that may be present in your area. **Secure permission from landowners** if private property must be crossed during your survey.
- **4.** Use good bird watching etiquette. Cranes can often be seen at a considerable distance and counts should be conducted with minimal disturbance to birds. Cranes should be monitored with binoculars or spotting scopes. Do not approach birds.
- **5. Please submit ALL observations. Remember, "zero cranes" is still important information!!** If the survey location you selected has zero cranes, we ask that you still provide all the pertinent survey information and simply indicate 'o' for number of cranes observed. This information allows

scientists to determine the annual distribution of sandhill cranes (presence/absence) and provides insight about the level of effort of each annual Fall Survey.

 $\textbf{6. If you have any questions, please contact Rachael Pierce (Rachael\_Pierce@fws.gov). Thank you!}\\$ 

## EASTERN GREATER SANDHILL CRANE SURVEY REPORT FORM

\*Please use a separate sheet for each different area covered.

1. LOCATION:	State	County	Locality
	Latitude		Longitude
	Property nar	ne or owner	
2. COUNT DATE:			
3. TIME BEGIN	NING COUN	T:	TIME ENDING COUNT:
4. NUMBER OF CRANES:			
5. METHODS OF COUNTING:			
6. HABITAT TYPE (e.g. wetland, field, roost, etc.):			
7. NAME, POSITION AND ADDRESS OF PERSON COMPLETING REPORT FORM:			

**DIRECT QUESTIONS TO**: Rachael Pierce

Phone: (517) 351- 5219 Email: epcranes@fws.gov