

RETURN TO: Lee Botts, 6235 Hemlock Avenue, Gary, Indiana 46403 219-938-2863 leebotts@sbcglobal.net

SURVEY DOCUMENT FOR RESTORATION INVENTORY PROJECT

1. Title of the restoration project: Heron Rookery

2. Is there a restoration management plan for the project? (Please check plan elements that apply.)
 - Specific conservation goals
 - Ongoing management needs.
 - Recreation use considered
 - Ongoing monitoring
 - Other _____

3. Who holds title to the property? (Please provide contact information if different from respondent.)
 - Private property owner _____
 - Corporation _____
 - Not-for-profit land trust organization _____
 - Public agency Indiana Dunes National Lakeshore
 - Other _____

5. Character of the site (Check all that apply)
 - Predominant soil type Whitaker-Milford-Del Rey
 - Type of waterway or wetland River
 - Native species dominant _____
 - Exotic invasive species dominant _____
 - Rare or unusual features Rare plants and natural communities
 - Other: _____

6. Prior land use. (Check all that apply.)
 - Undeveloped _____
 - Agricultural _____
 - Industrial _____
 - Residential _____

7. Current land use (Check all that apply)
 - Managed restoration _____
 - Unmanaged and vacant _____
 - Open for public access _____
 - Dedicated preserve _____
 - Other _____

8. Reasons for restoration (check all that apply).
 - Regulatory compliance, such as for Resource Conservation and Recovery Act or Superfund
 - Mitigation for development elsewhere _____
 - Increase public access _____
 - Assist flood control _____
 - Improve water quality _____
 - Wildlife habitat _____
 - Protect rare or endangered species _____
 - Research _____
 - Education _____
 - Provide open space _____
 - Other: Protect rare natural communities

9. What types of habitat will be enhanced?
 River or stream marsh or wetland
 Prairie
 Savannah
 Woodland
 Open water
 Other Floodplain forest

10. What restoration methodologies are being used? (Check all that apply.)
 Removal of trash and debris
 Soil amendment
 Invasive species management
 Tree and understory removal
 Prescribed burns (please state frequency)
 Introduction of native species
 Advance species inventory
 Other

11. Who is carrying out the restoration? (Check all that apply and provide names where appropriate.)
 Private property owner
 Public agency
Non-for-profit land trust
Corporation
Partnership
 Contractual consultants
 Volunteers
 Agency staff
 Other

12. What expenses are involved in the restoration? (Check all that apply.)
 Paid labor
 Staff costs
 Materials and equipment
 Land acquisition costs
Other

13. How is the restoration being financed? (Check all that apply.)
Grants from private sources
 Contributions
 Grants from public agencies
By Natural Resource Damage Assessment (NRDA) funds
 For Resource Conservation Recovery Act compliance
By private owner for development purposes
 Other Indiana Dunes National Lakeshore

14. Additional comments:

15. Contact information for respondent:
Name and Title: John Kwilosz / Natural Resource Program Manager
Street Address: Indiana Dunes National Lakeshore, 1100 North Mineral Springs Road
City/State/Zip Code: Porter, IN 46304
Phone: 219-926-7561x338 Email Address: John_R_Kwilosz@nps.gov