PROGRESS REPORT

USEPA-Great Lakes Restoration Initiative Projects

Grant: GL-00E00876-0

Project Title: Sheboygan River Area of Concern: Pathway to Delisting Beneficial Use

Impairments

Reporting Period Covered: 1/1/2016 to 6/30/2010

Principal Investigator: Steve Galarneau

1. What work was accomplished for this reporting period? Report should quantify results as measurable products, i.e. numbers, acres, contacts, improvements in water quality, habitat, etc.

Following is a list of work accomplished organized by sub-project:

- Kiwanis Park Shoreline Restoration, Taylor Dr. and Indiana Ave. Riparian Area and
 Wetland Restoration, Wildwood Island Area Restoration, Shoreline Stabilization in
 Problem Areas: The restoration contractor continued on with maintenance activities at all
 of the sites. These activities as well as some targeted management activities to address
 invasive species and native plant habitat establishment were extended into 2016. The USGS
 hydrologic assessment report is expected in 2016.
- Targeted Invasive Species Control: The contractor completed the last contracted year of treatment and monitoring of the sites through the fall of 2015. They submitted the final report. A final site visit was conducted by the contractor and WDNR with most sites meeting the project performance standards. Follow up work in the spring of 2016 brought the rest of the sites into conformance with the contracted performance standards. The project is now complete.

Sub-projects that are complete as previously reported include Evaluation of Waterfowl Consumption Advisories within the AOC, Benthos and Plankton BUIs Evaluation in WI's Lake Michigan AOCs, UW-Extension Education and Outreach, Evaluation of Fish Tumors and Other Deformities and In-Stream Habitat Improvements

2. What, if any, changes were made from the Object Class Categories listed in Sec. B of the SF 424A or Box 29 of the IA, as applicable?

No changes have been made.

3. If a problem was encountered, what action was taken to correct it?

- Kiwanis Park Shoreline Restoration, Taylor Dr. and Indiana Ave. Riparian Area and Wetland Restoration, Wildwood Island Area Restoration, Shoreline Stabilization in Problem Areas: No issues arose during the reporting period.
- 4. What work is projected for the new reporting period activity?

The following activities are projected for the next reporting period (7/1/2015 to 12/31/2015):

- Kiwanis Park Shoreline Restoration, Taylor Dr. and Indiana Ave. Riparian Area and Wetland Restoration, Wildwood Island Area Restoration, Shoreline Stabilization in Problem Areas: The contractor will continue to address additional invasive species and native plant habitat establishment maintenance items that were identified as well as routine site maintenance.
- 5. Is the project work on schedule? List activities from the Work Plan, and any required Quality System Documentation, and report as percent completed. (a) This reporting period (b) For the project.

Work is on schedule for this reporting period and for the project.

- Kiwanis Park Shoreline Restoration:
- Approx. 95% Complete
- Design QAPP: Approved
- Construction QAPP: Approved
- Still remaining: Maintain and monitor project sites through 2016.
- Taylor Dr. and Indiana Ave. Riparian Area and Wetland Restoration:
- Approx. 95% Complete
- Design QAPP: Approved
- Construction QAPP: Approved
- Still remaining: Maintain and monitor project sites through 2016.
- Wildwood Island Area Restoration:
- Approx. 95% Complete
- Design QAPP: Approved
- Construction QAPP: Approved
- Still remaining: Maintain and monitor project sites through 2016.
- Shoreline Stabilization in Problem Areas:
- Approx. 95% Complete
- Design QAPP: Approved
- Construction QAPP: Approved
- Still remaining: Maintain and monitor project sites through 2016.
- In-Stream Habitat Improvements:

- Approx. 100% Complete
- UWGB QAPP: Approved
- Design/Construction QAPP: Approved
- Still remaining: No additional work is anticipated.
- Targeted Invasive Species Control:
- Approx. 100% Complete
- QAPP: Approved
- Still remaining: No additional work is anticipated.
- Evaluation of Waterfowl Consumption Advisories within the AOC:
- Approx. 100% Complete
- QAPP: Approved
- Still remaining: No additional work is anticipated.
- Evaluation of Fish Tumors and Other Deformities:
- Approx. 100% Complete
- QAPP: Approved
- Still remaining: No additional work is anticipated.
- Benthos and Plankton BUIs Evaluation in WI's Lake Michigan AOCs:
- Approx. 100% Complete
- QAPP: Approved
- Still remaining: No additional work is anticipated.
- UW-Extension Education and Outreach:
- Approx. 100% Complete
- No QA documentation necessary
- Still remaining: No additional work is anticipated.
- 6. Does the project funding rate support the work progress? Report as percent spent of budgeted amounts for Federal and non-Federal.

Yes, approximately 97.5% of the total federal funding for this project (\$6,408,712) has been drawn to date.

7. Is there a change in principal investigator?

No.

8. Will the project take longer than the approved project period? If so, have you formally requested an amendment in writing?

WDNR requested a no-cost time extension of the budget and project periods for EPA grant #GL-00E00876 from 06/01/2011 - 12/30/2015 to 06/01/2011 - 12/30/2016. The maintenance and monitoring phase of several habitat projects was extended in order to have the time necessary to implement more effective corrective actions at establishing habitat restoration project sites. These will allow the sites to be more resilient and provide better quality habitat by removing invasive vegetation and continuing the current maintenance activities. No additional funding is requested, as these would be covered by our current funding. An extension was granted on April 16, 2015.

9. What is the date and amount of your latest drawdown request? If no request has been submitted, please explain.

The last draw for this grant was made on 07/05/16 for \$56,632.26. Total drawn to date is \$6,249,230.05.

10. What is the date of your latest entry into the Great Lakes Accountability System? If no recent entry has been submitted, please explain.

Not applicable, no longer using GLAS system, transitioning to EAGL. This report will be used by EPA GLNPO staff to populate the new system. We provided transition information to EPA in May 2015.