

## **Quarterly Report** *(All fields required)*

**Date:** October 04, 2019

**Project Title:** Barker's Island Beach Restoration Project

**Grant Recipient:** City of Superior: Parks, Recreation and Forestry

**Report Prepared by:** AMI Consulting Engineers, PA

**Time period covered for this report:** 2019 – Q3  
(year and quarter, ex: 2015-Q2)

**Activities completed/work accomplished this quarter:**

(For example: events held, description and outcomes including number of people, attending, amount of material collected at beach cleanup, etc. Include electronic copies of any materials developed using CAC support funds (including printed brochures and event announcements), number of meetings held, number of samples collected, lab results, progress made on deliverables)

During the 3<sup>rd</sup> quarter of 2019 the ADA beach mat and the remaining 25% of the vegetation was installed. The beach was also raked, groomed and opened to the public.

**Budget:**

Amount of the funds expended to date-- this can be approximate if an invoice is not yet available.

AMI submitted two invoices to The City of Superior Parks, Recreation and Forestry Department in Q3. One for \$14,153.25, and the second for \$2,325.00, totaling \$16,478.25. \$12.65 remains in the contract between AMI and the City of Superior to complete construction oversight.

Stack Brothers submitted one pay application this quarter for \$239,958.82. \$16,102.02 remains on the contract between Stack Brothers and the City of Superior to complete construction and maintenance.

QAPP (project plan) Status: N/A during this reporting period

Local services and/or products purchased this reporting period: finishing beach sand, and vegetation were all purchased from the local Twin Ports area.

Number of jobs created this reporting period: AMI had four employees working on the project during the reporting period (no new employment). Stack Brothers had 9 employees working on the project during this pay period.

**Schedule:**

Substantial completion and punchlist inspection occurred on July 2<sup>nd</sup>. The contractor installed the remaining vegetation on the week of July 8-12<sup>th</sup>.

Once the vegetation is established an application of flight control was completed to deter waterfowl from the area.

**Grant End Date:**

The restoration was substantially complete as of July 2<sup>nd</sup>, 2019. The Contractor is responsible for a two-year warranty period for all materials (including vegetation) and workmanship against defects after completion and final acceptance. A ten-year monitoring and maintenance plan for the restored beach area will be developed separately after the final restoration design is complete by the University of Wisconsin, Superior. This will be contracted directly through Wisconsin DNR.

**Problems / Issues:**

Note any issues or concerns for completing project on time or within budget; problems encountered; other concerns.

No problems or issues in Q3.

**Activities and work goals planned for next quarter:**

Removal of Buoy's prior to freeze up.