Quarterly Report *(All fields required)*

**Date:** March 28, 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 – Q1

*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 winter months no construction on the project occurred. AMI reviewed shop drawings and answered questions submitted by the contractor.

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

AMI submitting two invoices to The City of Superior Parks, Recreation and Forestry Department for a total amount of $1,142.35 in Q1. $10,047.15 remains on the contract between AMI and the City of Superior to provide project management and oversight through Spring 2019.

Stack Brothers submitted no pay applications this quarter. $443,342.22 remains on the contract between Stack Brothers and the City of Superior to complete construction through Spring 2019.

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

**Local services and/or products purchased this reporting period:** N/A during this reporting period.

**Number of jobs created this reporting period:** AMI had four employees working on the project during the reporting period (no new employment).
**Schedule:**

The next construction meeting is scheduled for April 8th. It is expected that shortly after this meeting, weather dependent, that construction will resume and will be completed by June 27th, 2019.

Work to be completed in Spring 2019 includes installing vegetation and seeding, installing porous pavement parking, curbing, sidewalk, storms-sewer utilities, bollards, cordwalk, remaining boardwalk, street lights, and all signage. The contractor is responsible for a two-year warranty period for all materials (including vegetation) and workmanship against defects after completion and final acceptance.

**Grant End Date:**

The restoration is anticipated to be substantially completed during the 2019 construction season. 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 WDNR.

**Problems / Issues:**

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

No construction was occurring, so no problems were encountered.

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

Construction is expected to resume in April of 2019. The contractor will work to finish installing the boardwalk, complete final grading, and finish with seeding and planting vegetation.