**Objective:** Develop and disseminate information on case studies of water quality projects implemented by Municipal Separate Storm Sewer System (MS4) permittees, and other organizations (Soil and Water Conservation Districts, Watershed Management Groups, etc.). The case studies cover a range of MS4 permit issues and types of MS4s (cities, townships, colleges, watershed districts).

**Task A**. Provide a technical memorandum with ten (10) case studies illustrating how MS4 permittees have addressed a specific water quality issue.

**Subtask 1:** Identify case study topics.

**Subtask 2:** Identify MS4 permittees for each case study topic identified in Task A, Subtask 1.

**Subtask 3:** For each case study, provide the following information.

* + project description, including the deliverables (e.g., structural stormwater BMPs, outreach materials distributed)
  + project location
  + why the project was needed or what problem the project was addressing
  + who was involved in the project, including the lead entity and any partnerships
  + project timeline, including project planning, implementation, and finalization
  + barriers that were encountered throughout the process and how they were overcome
  + quantitative outcomes (e.g., pounds of phosphorus removed/prevented, number of community members reached)
  + if applicable, perceived benefits (e.g., changes in public perception)
  + lessons learned or things that the MS4 would have done differently
  + total monetary cost, including estimated staff time
  + contact information for project
  + photos, schematics, links, sample language, data in graph or table format

**Task B**. Arrange a meeting with representatives of the MS4s used in the case studies. The meeting will be approximately 2 hours in length and will consist of a review and discussion of each study. The meeting will occur after the initial draft memorandum for Task A is delivered and before the final memorandum is delivered.

**Task C.** Host a live webinar to promote the case studies. The webinar will be 1-1.5 hours in length and discuss the work completed on this project and highlight a few of the case studies.