2023 CASQA Fellowship Program - Candidate Fellowship Project 3

CASQA Water Quality Priorities and Water Quality Science Tracker

INITIATIVE DESCRIPTION

To rescope the tool and design of the CASQA Water Quality Priorities and Water Quality Science Tracker.

DESIRED OUTCOME OF INITIATIVE

Develop a workplan to improve the design and functionality of the Tracker so it clearly identifies the CASQA Water Quality Priorities and stormwater-related scientific and technical issues.

SCOPE

- Compile and summarize emerging and "unregulated" water quality issues that may have influence from urban runoff to inform decision-makers and the CASQA water quality prioritization.
- "Crowd-source" available published literature/studies and unpublished ongoing study reports to compile a
 description of the water quality issue, relevant effect levels, modes of transport, fate in the environment,
 control strategies, and overall spatial scope of water quality issue.

DELIVERABLES

- a) Develop tracker form structure and discuss with the subcommittee
- b) Compile information within the tracker form and present to the subcommittee
- c) Additional work as requested