

SaMS Goals and Objectives

DEQ Strawman Language for SAC Meeting Discussion

DRAFT – February 15, 2018

Draft Goal Statements

1. Develop a strategy to address the Accotink Creek chloride (salt) TMDLs and apply it proactively to the broader NOVA region.
2. Generate long-term support for improved practices that protect public safety and lessen environmental, infrastructure and public health effects.
3. Improve water quality in the NOVA region through implementation of BMPs that reduce chloride loads in runoff.

Draft Objectives

1. Develop a recommended suite of improved winter salt use practices.
2. Produce a guiding document with recommended actions to comprehensively address the effects of winter salt use on the environment, infrastructure and public health and the costs associated with winter storm maintenance practices.
3. Develop a comprehensive public education and outreach campaign that increases public awareness and promotes positive behavioral changes.
4. Explore funding opportunities to support implementation.
5. Develop a monitoring program to better understand water quality patterns related to salt application throughout Northern Virginia.
6. Develop options to assess effectiveness and methods to track and report salt usage.