

Mark Wedemeyer, Director

Memorandum

To: MBIA, Review Agencies, and the General Public

Through: Raghavenderrao Badami, PE, Assistant Director, Department of Inspection and Permits

From: Hala Flores, PE, Engineer Manager, Department of Inspection and Permits H.E.

Subject: Temporary Stormwater Management Guidance Update (Rewrite of Section 7.1.7 of the Anne Arundel

County Practices and Procedures Manual)

Date: November 16, 2023

Background

Bi-Annually, The Maryland Department of the Environment (MDE) evaluates Anne Arundel County's continued delegation of erosion and sediment control enforcement authority. During one of these evaluations, MDE noted that State regulations support proactive steps during the review process to address increased volumes of runoff exiting a project site, citing COMAR 26.17.01.07.B(6). COMAR 26.17.01.07.B(6), provides that an erosion and sediment control plan shall include: "Storm drainage provisions, including (i) Velocities and quantities of flow at outfalls; and (ii) Site conditions around points of all surface water discharge from the site."

Purpose

The County published the first iteration of Temporary Stormwater Management (TSWM) guidance in 2017. This updated guidance provides clarification and additional guidance to help all involved in the design and review of TSWM and to specifically address the velocities and quantiles of flows at outfalls during construction.

This memo serves to publish updated guidance for TSWM, which will replace section 7.1.7 of the Anne Arundel County Practices and Procedures Manual. The updated TSWM guidance is available here.

Timing

This guidance is effective for all new grading permit applications submitted on or after the date of this memo. This guidance is effective for revisions to grading permits if the limit of disturbance is expanded and only for the area added. This office has worked with Anne Arundel County Soil Conservation District (AASCD) and the Development Community regarding this policy, and we appreciate the collaboration.