Definition of the "Site"

The "Site" is the property boundary (or ROW) plus any off-site areas that are disturbed as part of the project. In a new development project, the entire "Site" is used in the calculation of the ESD requirements. In a redevelopment project the Limit of Disturbance is used to calculate the ESD requirements. The ESD requirement on page 5.19 of the Manual is the absolute <u>minimum</u> that this office is allowed to require on any site. The ESD requirement can be calculated using the disturbed area plus any drainage area that flows into it if a reasonable case can be made that looking at the entire property as the site is not practical. If we allow this on a particular site, we must document the reasons in our file.

- 1) The following are reasons that we have allowed to exclude portions of the property from the ESD requirements:
 - a. A portion of the property drains away from the disturbed area and is not and cannot receive drainage from it.
 - b. A portion of the property is in an entirely different land use that will remain unchanged after the project (areas in agriculture and/or forest conservation, etc).
 - c. A portion of the property is undevelopable and is considered a stream/stream buffer, wetland/wetland buffer, FEMA floodplain or floodplain easement.
- 2) If you think that a portion of the property on a new development site should be excluded, the Concept Submission phase is the time to <u>explain</u> why and present what you think the "site" boundary should be for purposes of ESD requirements. Include the explanation in the narrative of the SWM report.
- 3) Please note that State Law was <u>intended</u> to require new development projects to provide SWM for existing impervious onsite. You must provide treatment for at least a reasonable portion of the existing onsite impervious and justify why you are not providing ESD_v for all of it.

Chad N Wasileski, PE Carroll County Stormwater Management Program Engineer Effective Date: October 26, 2022 October 26, 2022. Added to Website.