

Grading, Erosion, and Sediment Control (GESC) Process Matrix

	Definition	Example Projects	Plan/Report/Permit ¹	Review Time	Fees
EXEMPT ACTIVITIES	Projects with no earthwork or disturbance; projects that are exempted by law.	Emergency activities such as floods, fires, and accidents; mowing; cemetery graves; weed control; irrigation.	NO/NO/NO	None	\$0
LOW RISK ACTIVITIES	A project with less than one acre of disturbance and not part of a larger common plan of development with the disturbance located outside of the floodplain, does not require an engineering process, is not a repetitive or ongoing activity(s), does not change established drainage patterns, and doesn't require any other SEMSWA permit. These projects have the lowest risk to stormwater quality and can be self-regulating via Fact Sheets.	Residential cedar fence installation and repair, residential driveway, generator pad, sound berms, mill and overlay, monument signs, building re-skin, neighborhood garden, patio, gazebo.	NO/NO/NO	None	\$0
LOW IMPACT	A Projects with less than one acre of disturbance and not part of a larger common plan of development with the disturbance located outside of the floodplain, is not repetitive or an ongoing activity, has no affect or change to existing drainage patterns, is one parcel and singular ownership, and does not result in the construction of a permanent Control Measure. These projects have only minimal potential to impact stormwater quality due to a small quantity of import and/or export, limited duration of the project, small quantity of concrete work, and other material use deemed to have a low potential impact on stormwater quality.	Single-family residential or minor commercial improvement construction, small building additions.	YES*/NO/YES *Sketch plan should meet requirements outlined in the GESC Manual	Immediate to 24 hours	See Fee Schedule
SINGLE-FAMILY INDIVIDUAL LOT	An individual single-family residential project with a low level of complexity and an established drainage pattern, such that a SEMSWA-provided typical Individual Lot Plan example can be used.	Infill single-family residential individual lot.	NO*/NO**/YES *Must conform to typical Lot Plan (Appendix D) **May need a Narrative	Immediate to 24 hours	See Fee Schedule
STANDARD	A conventional development/redevelopment project that exceeds 1 acre of disturbance, or less than 1 acre if part of a larger common plan of development; requires a permanent stormwater quality Control Measure; a Floodplain engineering analysis; and/or an Engineering Process; involves a substantial volume of material storage or staging or finish work; and/or changes to the drainage pattern that could result in sedimentation of the stormwater system.	Multiple Lot development; channel stabilization, mixed use development and redevelopment.	YES/YES/YES	As coordinated with Land Development Review staff	See Fee Schedule
ANNUAL PERMIT	<u>UDFCD Annual Permit</u> – Work completed under the UDFCD routine maintenance program to repair or replace an existing structure. <u>Park and Recreation Annual Permit</u> – repair, replacement, or maintenance of existing improvement. <u>City/County Concrete and Asphalt Program</u> – minor asphalt and concrete repair or maintenance under the City or County annual concrete or asphalt program. <u>Utility Annual Permit</u> – activities associated with dry utility boring, open trench that doesn't exceed 12-inch width with no trenching within the floodplain, utility pole replacement or repair, and utility box installation and repair.	Telecommunication boring projects, electrical boring projects, City curb and gutter replacement program, sidewalk infill; tennis court repair or resurface, trail repair, minor park structure repair; maintenance of existing structures; minor channel maintenance.	YES*/NO/YES *Plan is a 'typical', a representative illustration of GESC considerations for an activity	Annual Coordination/ Documentation Required	Flat Fee Based on Activity

¹This is only for the GESC Permit; other permits may be necessary and/or required.