

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 activates 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 water 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 BMP. These projects have only minimal potential to impact water 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 to water quality.	Infill single-family home construction, small building additions.	YES*/NO/YES *Sketch plan should meet requirements outlined in the GESC Manual	Immediate to 24 hours	See Fee Schedule
SMALL SITE	Projects with up to 5 acres of disturbance where the project does not include phased earthwork, resulting development is on one parcel and singular ownership, and the initial/interim/final BMPs can adequately be shown on one sheet. If the project is within a drainageway, the water control plan can be shown on a separate sheet. Any projects that require an Engineering Process and/or change drainage patterns are required to complete a Small Site plan at a minimum.	Regional or Sub-regional ponds, one lot retail or one lot commercial projects, masonry walls, wet utility installation.	YES*/YES**/YES *All Construction BMPs on one sheet; **Abbreviated GESC Report	3-2-1	See Fee Schedule
STANDARD	Projects that exceed 5 acres of disturbance, or exceed one acre of disturbance and have phased earthwork and/or result in development on multiple lots, require an Engineering Process and/or change the drainage pattern.	Channel stabilization, mixed use development and redevelopment.	YES/YES/YES	3-2-1	See Fee Schedule
ANNUAL PERMIT	<u>UDFCD Annual Permit</u> – Work completed under the UDFCD maintenance program with project costs less than \$300K. <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 structure repair; minor channel maintenance .	YES*/NO/YES *Plan is a 'typical'; a representative illustration of GESC considerations for an activity	Annual Coordination/ Training Meeting Required	Flat Fee Based on Activity

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