

State Construction Stormwater General Permit	Local Stormwater Approval Process (dictated by Phase II Western WA MS4 Permit)
<p>Do You Need a Permit? Disturb >1 acre or any size in a common plan (subdivision)</p>	<p>Do You Have to Go Through a Local Stormwater Approval Process? Disturb >1 acre or any size in a common plan (subdivision)</p>
<p>Do You Qualify for an Erosivity Waiver? Your project is/has: < 5 acres R factor < 5 Building 6/15 – 9/15 (WE) 6/15 – 10/15 (EA) All year (Central Basin)</p>	<p>Do You Qualify for a Local Erosivity Waiver? Your project is/has: < 5 acres R factor < 5 (only likely in Sequim) Building 6/15 – 9/15</p> <p>Also, local must allow the waiver If so, SWPPP <i>approval</i> and first two inspections not required (site plan review, SWPPP, and final inspection still required).</p> <p>Local sanctions required if your project goes beyond window or you fail to implement BMPs.</p>
<p>Will You Discharge to 303(d) or TMDL Waterbodies? If so, additional restrictions & sampling required</p>	
	<p>Is there a Seasonal Work Limitation? Oct 1 – April 30th no clearing, grading, or construction unless local proves silt-laden runoff will be prevented. Cost: risk assessment for constr. loan</p>
<p>Apply for the Permit Finish SEPA first File Notice of Intent Publish Public Notice - 2X Cost: Notice = \$700; paperwork = \$?</p>	<p>Begin Site Plan Review Process...Determine What Minimum Requirements Apply to You All dev or redevelopment: #2 (SWPPP) Create/add 2K sq. ft. impervious surface OR disturb 7K s. ft. (1/6 acre): #1 – 5 (site plan + 4 other min. reqs.) Create/add 5K sq. ft. imp surface OR convert ¾ acre to lawn/landscaping: #1-10 (site plan + 9 other min. reqs.)</p>
<p>Pay Annual Permit Fees <5 acres: \$375 5 to <7 acres: \$610 7 to <10 acres: \$825 10 to <20 acres: \$1125 20+ acres: \$1400 <i>Billed annually until project completed</i></p>	<p>Pay Permit Fees To be determined by local jurisdiction</p>
<p>Hire a CESCL In-house employee or outside specialist On-site or on-call 24/7 (in-house = 2) Inspects, reports, probably samples Cost: \$1800 (\$900x2) - \$2000/lot or \$50-85/hr</p>	<p>Hire a CESCL In-house employee or specialist On-site or on-call 24/7 (in-house = 2) Inspects, reports, probably samples Cost: \$1800 (\$900x2) - \$2000/lot or \$50-85/hr</p>



<p>Develop Your Stormwater Plan (SWPPP) Map & narrative on 12 elements (DOE template is 50 pages) Cost: \$2000 – 10,000</p>	<p>Develop Stormwater Site Plan (SSP) 3 maps (vicinity, site, soils) Existing condition summary Off-site analysis Permanent stormwater control plan SWPPP (<i>may not have to do SWPPP if have CSGP</i>) Special reports & studies Other permits Operation & maintenance manual Bond quantities worksheet <i>SSP must be reviewed and approved by local government</i> Cost: development & processing time</p>
	<p>Local Government Must Inspect Site Before Construction Starts Cost: delayed contracts or sub work</p>
<p>Install On-Site Stormwater Control Measures (BMPs) Stake clearing limits, create gravel access, build detention pond, trench in silt fence, straw berms or wattles, grass swales or ditches, inlet socks. Cost: construction materials; staff or specialist time; delayed contracts</p>	<p>Install On-Site Stormwater Control Measures (BMPs) Similar to construction permit. Listed in SWPPP (#2) and Minimum Requirements #3 – 10. Cost: construction materials; staff or specialist time; delayed contracts (#7 requires forested flow rate \$\$\$!)</p>
<p>Begin Construction WE WA: Cover soils 2 days (wet season)/7 days dry season EA WA: Cover soils 5/10 days Central Basin: Cover soils 15/30 days</p>	<p>Begin Construction May 1 – Sept 30: soils must be covered after 7 days Oct 1 – April 30: soils must be covered after 2 days</p>
<p>Inspect Your Site and Complete Inspection Reports Inspect weekly and w/in 24 hrs of discharge; Complete inspection report; If problems, update SWPPP (7 days) and install new BMPs (10 days) Cost: staff or specialist time; BMP materials</p>	<p>Inspect Your Site and Complete Inspection Reports If problems based on inspections, update SWPPP (7 days) and install new BMPs (10 days) Cost: staff or specialist time; BMP materials</p>
	<p>Local Government Must Inspect Site During Construction</p>
<p>Take Water Samples 1+ acre site sample weekly w/ tube or meter 5+ acre site sample weekly with meter Cost: Tube = \$30; Meter - \$800; staff or specialist time</p>	<p>May be Required</p>



<p>Take Action if Samples Exceed Benchmarks 25 – 250 NTU/31 – 6 cm: revise SWPPP 7 days & install new BMPs 10 days. If above 250 or below 6, also call DOE & sample daily. Cost: staff or specialist time; legal liability</p>	<p>May be Required</p>
<p>File Monthly Reports with Ecology Cost: staff or specialist time</p>	
	<p>Local Government Must Inspect Site Before Certificate of Occupancy Released Cost: delayed contracts or sales waiting for local inspection</p>
<p>Transfer and/or Terminate the Permit If you sell some lots/keep some: Send DOE list of new operators and map; Transfer of Coverage form for each new operator; file amended application and map Cost: paperwork processing time</p>	
<p>Keep Records for Three Years</p>	
<p>TOTAL COST: \$5000 to \$20,000 (Ecy: \$3500/yr w/o SWPPP, BMPs)</p>	<p>TOTAL COST: \$ _____ to _____</p>



Building Industry Association of Washington