



SMALL SITE
STORMWATER REVIEW WORKSHEET

This worksheet will help you determine what on-site stormwater management and/or erosion control measures are required for your project.

Applicant Name: _____ Site Address: _____

Applicant Phone: _____ Parcel #: _____

Applicant E-mail: _____

Section 1: General Site Information

1. Total Disturbed Area: _____ sq. ft. (show on site plan)
Total disturbed area includes areas disturbed for installation of utilities, structures, lawn, landscaping, walkways, driveways, clearing, grading, etc.
2. Total Impervious Surface Area (new and/or replaced): _____ sq. ft.
Impervious surface area includes all structures, walkways, patios, driveways, covered decks
3. Zoning Designation: _____
Call Community Development at (360) 330-7662 if you don't know your zoning designation.
4. Does your property have any of the following (check all that apply):
 - Waterfront Lot:
 - Low Bank (gentle slope, less than 8-foot drop to water)
 - Moderate or High Bank (gentle or steep slope, 8-foot drop to water or more)
 - Slopes greater than 15% (about a 5-foot drop across 33 feet of ground horizontally)
 - Slopes greater than 30% (about a 10-foot drop across 33 feet of ground horizontally)
 - Wet areas or depressions, ponding water, wetlands or seasonal standing water
 - Stream, creek or ravine with running water at least part of the year
5. Will construction or land-disturbing activity include cutting trees within 200 feet of any of the features noted in question 4?
 YES NO

Section 2: Thresholds for Review

Stormwater management falls into one of three categories for review.

1. General Stormwater Plan Review (Projects over 5,000 sq. ft. new/replaced impervious)
2. Small Site Stormwater Plan Review (2,000 to 4,999 sq. ft. new/replaced impervious)
3. Minor Project Construction Stormwater Review (less than 2,000 sq. ft. new/replaced impervious)

If you **DID NOT** check any boxes in #4 and checked **NO** for #5 above **AND** your answer to #1 is less than 7,000 sq. ft. **AND** your answer to #2 is less than 2,000 sq. ft. **STOP HERE**. This form is complete. Basic erosion and sediment control measures must still be implemented during construction. Your project is considered a Minor Project.

If you check one **or** more boxes in #4 **or** checked **YES** for #5 **or** your answer to #1 is equal to **or** greater than 7,000 sq. ft. **or** your answer to #2 is equal to **or** greater than 2,000 sq. ft., **continue to pg. 2**.



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Does your project meet one of the following?

- Add 5,000 sq. ft. or more of new and/or replaced impervious surface area
- Convert 3/4 acre or more of pasture to lawn or landscaping
- Convert 2.5 acres or more of native vegetation to pasture

If one of the boxes above are checked, do not continue. Go to form [General Stormwater Plan Review](#)

Section 3: Minimum Requirements

All projects that disturb 7,000 sq. ft. or more of land OR create 2,000 sq. ft. or more of impervious surface must comply with Minimum Requirements #1 through #5 of the Stormwater Management Manual for Western Washington (SWMMWW). Those requirements and guidance are listed below.

1. Minimum Requirement #1 - Stormwater Site Plan

Submit a site plan that shows all proposed structures, driveways, walkways, patios, landscape areas and permanent stormwater control Best Management Practices (BMPs) used onsite. You may use the blank Stormwater Site Plan page provided or develop your own. BMPs will be determined under #5 below.

2. Minimum Requirement #2 - Stormwater Pollution Prevention Plan (SWPPP)

All development and redevelopment projects that have 2,000 sq. ft. or more of impervious surface or disturb 7,000 sq. ft. or more of land must prepare a SWPPP that must be adhered to during construction. (See Single-Family Residential SWPPP Brochure)

3. Minimum Requirement #3 - Source Control of Pollution

It is easier to prevent pollution from entering the stormwater than it is to remove it. The City has provided a series of fact sheets that are applicable to residential sources of pollution. Please read the following fact sheets and check the box once you have read it:

- Disposal of Household Waste
- Illicit Discharge Controls
- Good Housekeeping
- Use of Pesticides, Herbicides and Fertilizers
- Landscape Maintenance

4. Minimum Requirement #4 - Preservation of Natural Drainage Systems and Outfalls

Natural drainage patterns shall be maintained, and any discharges from the project site shall occur at the natural location, to the maximum extent possible. Stormwater runoff discharged from the project site must not cause an adverse impact to downstream receiving waters, adjacent properties or the adjacent right of way. Any proposed discharge of stormwater must be pre-approved.

5. Minimum Requirement #5 - On-site Stormwater Management

All projects shall employ on-site stormwater management BMPs as required in the SWMMWW to infiltrate, disperse, and retain stormwater runoff on-site to the extent feasible without causing flooding or erosion impacts. The BMPs you will use need to be shown on your Stormwater Site Plan (Minimum Requirement #1)



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On-site Stormwater Management BMPs apply to the following areas:

Lawn and Landscape Areas

Roofs

Other Hard Surfaces (patios, walkways, driveways, etc.)

On-Site Stormwater Management BMP Selection

For each surface type, consider the BMPs in the order listed for that type of surface. Only one selection is required per surface type. Use the first BMP that is considered feasible. Feasibility shall be determined by evaluation against:

Site Limitations

Infeasibility criteria identified for each specific BMP

Lawn and Landscape Areas:

Post-Construction Soil Quality and Depth (BMP T5.13)

Roofs:

Full Dispersion (BMP T5.30) or Downspout Full Infiltration System (BMP T5.10A)

Rain Gardens (BMP T5.14)

Downspout Dispersion Systems (BMP T5.10B)

Perforated Stub-out Connections (BMP T5.10C)

Other Hard Surfaces:

Full Dispersion (BMP T5.30)

Permeable Pavement (BMP T5.15) or Rain Gardens (BMP T5.14)

Sheet Flow Dispersion (BMP T5.12) or Concentrated Flow Dispersion (BMP T5.11)

Show the selected BMPs above on your Stormwater Site Plan (Minimum Requirement #1).

Review the requirements of the BMPs you selected and incorporate into your project design.

Please visit our website or ask at the front counter for the BMP factsheets and/or worksheets for your project.