



# SAN JUAN COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT

135 Rhone Street, PO Box 947, Friday Harbor, WA 98250  
(360) 378-2354 | (360) 378-2116 | Fax (360) 378-3922  
dcd@sanjuanco.com | www.sanjuanco.com

## **STORMWATER MANAGEMENT for DEVELOPMENT**

### **REFERENCE: SAN JUAN COUNTY CODE SECTION 18.60.070 STORM DRAINAGE STANDARDS FOR ALL NEW DEVELOPMENT AND REDEVELOPMENT**

San Juan County references the Washington State Department of Ecology Stormwater Management Manual, for Western Washington 2005 edition for Stormwater management for new and redevelopment. This provides guidance on the measures necessary to control the quantity and quality of stormwater produced by new development and redevelopment so they comply with water quality standards and contribute to the protection of beneficial uses of the receiving waters. The manual establishes minimum requirements for projects of all sizes, and provides guidance concerning how to prepare and implement stormwater site plans. The Minimum Requirements are satisfied by the application of Best Management Practices (BMPs).

The applicability of Minimum Requirements varies depending on the amount of new or redeveloped impervious area and land disturbance. The Minimum Requirements are:

- |  |                                  |
|--|----------------------------------|
| 1. Preparation of Stormwater Site Plan                   | 5. On-site Stormwater Management |
| 2. Construction Stormwater Pollution Prevention          | 6. Runoff Treatment              |
| 3. Source Control of Pollution                           | 7. Flow Control                  |
| 4. Preservation of Natural Drainage Systems and Outfalls | 8. Wetlands Protection           |
|  | 9. Basin/Watershed Planning      |
|  | 10. Operation and Maintenance    |

#### **1. New Impervious Areas on Site:**

- a. Shall not be required to include all impervious areas in existence for more than 2 years.
- b. Shall include all impervious areas in existence for less than 2 years.
- c. Shall include all impervious areas associated with an active project and shall be considered as part of, and as a revision to, that active project.

#### **2. Replaced Impervious Areas on a Site:**

- a. Shall include removal of an impervious surface and replacement with a new impervious surface in the same location.
- b. Shall include removal of an impervious surface in one location and construction of a new impervious surface in another location.

#### **3. Existing Impervious Areas on a Site:**

- a. Shall include all existing impervious areas in existence for more than 2 years that are not a part of an active project.
- b. Shall not include impervious areas that are part of an active project and which are considered New Impervious Areas.

#### **4. Land Disturbance** (clearing, grading, excavation or fill) associated with Project:

- a. All new areas cleared for septic systems, construction, and access.
- b. All new Landscaping.

#### **5. Redevelopment projects** are projects with 35% or more existing impervious surface. All other projects are considered to be new development projects.

Please refer to the San Juan County Public Works Stormwater Utility Website for additional information, Stormwater Site Plan examples, and Best Management Practices. <http://www.co-san-juan.wa.us/publicworks/stormwater.aspx>

---

### **MINIMUM REQUIREMENT FOR ALL PROJECTS**

Projects consisting of less than 2,000 square feet of new impervious area AND less than 7,000 square feet of land-disturbing activities need only comply with Minimum Requirement #2. Applicants are required to sign the Stormwater Certification of Compliance, abide by the 12 elements of this requirement, and keep a copy of the requirements on-site with their permit documents.

#### **Minimum Requirement #2 Construction Stormwater Pollution Prevention**

Best Management Practices (BMPs) must be employed in order to control erosion and prevent sediment and other pollutants from leaving the project site during the construction phase.

Each proposed project or development must consider twelve “Elements” (or sets) of BMPs that can be applied for stormwater construction pollution prevention, and must employ BMPs for all Elements that are relevant to the project site. (For many projects, only some of the Elements will be relevant.) The 12 Elements are:

- |                                  |                                   |
|----------------------------------|-----------------------------------|
| 1. Mark Clearing Limits          | 7. Protect Drain Inlets           |
| 2. Establish Construction Access | 8. Stabilize Channels and Outlets |
| 3. Control Flow Rates            | 9. Control Pollutants             |
| 4. Install Sediment Controls     | 10. Control De-watering           |
| 5. Stabilize Soils               | 11. Maintain BMPs                 |
| 6. Protect Slopes                | 12. Manage the Project            |

---

### **MINIMUM REQUIREMENTS FOR SMALL PROJECTS**

Small projects are those consisting of more than 2,000 square feet (but less than 5,000 square feet) of new impervious area OR more than 7,000 square feet of land-disturbing activities. Small projects shall comply with Minimum Requirements #1 through #5. The five Minimum Requirements are:

- |   |  |
|---|--|
| 1. Preparation of Stormwater Site Plans         | 4. Preservation of Natural Drainage Systems and Outfalls |
| 2. Construction Stormwater Pollution Prevention | 5. On-site Stormwater Management                         |
| 3. Source Control of Pollution                  |  |

#### **Minimum Requirement #1 Preparation of Stormwater Site Plans**

All small projects shall prepare a Stormwater Site Plan in accordance with the Stormwater Management Manual to be reviewed by the County. The level of detail needed for each step depends upon the project size.

- |   |  |
|---|--|
| 1. Collect and analyze information on existing conditions   | 5. Prepare a permanent stormwater control plan                 |
| 2. Prepare preliminary development layout                   | 6. Prepare a construction stormwater pollution prevention plan |
| 3. Perform off-site analysis (at local government's option) | 7. Complete the stormwater site plan                           |
| 4. Determine applicable minimum requirements                | 8. Check compliance with all applicable minimum requirements   |

**Minimum Requirement #2 Construction Stormwater Pollution Prevention**

This Minimum Requirement is described under “All Projects”, above.

**Minimum Requirement #3 Source Control of Pollution**

All known, available and reasonable source control BMPs shall be applied to all projects in accordance with the Stormwater Management Manual. Prevention is still the best strategy. (This requirement applies primarily to commercial and industrial projects.)

**Minimum Requirement #4 Preservation of Natural Drainage Systems and Outfalls**

Maintain natural drainage patterns, and protect downstream receiving waters and down-gradient properties from adverse impact. Discharges from the project site shall occur at the natural location, and all outfalls require energy dissipation.

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

Use inexpensive BMPs (stormwater dispersion, infiltration, and retention) on-site to reduce the amount of hydrologic change. (This requirement applies primarily to residential projects.)

---

**MINIMUM REQUIREMENTS FOR LARGE PROJECTS**

Large projects are those consisting of more than 5,000 square feet of new impervious area OR a project that converts more than ¼ acres of native vegetation to lawn or landscaped areas, OR a project that converts more than 2.5 acres of native vegetation to pasture. A large project shall comply with Minimum Requirements #1 through #10. The ten Minimum Requirements are:

- |  |                                  |
|--|----------------------------------|
| 1. Preparation of Stormwater Site Plans                  | 5. On-site Stormwater Management |
| 2. Construction Stormwater Pollution Prevention          | 6. Runoff Treatment              |
| 3. Source Control of Pollution                           | 7. Flow Control                  |
| 4. Preservation of Natural Drainage Systems and Outfalls | 8. Wetlands Protection           |
|  | 9. Basin/Watershed Planning      |
|  | 10. Operation and Maintenance    |

**Minimum Requirement #6 Runoff Treatment**

Projects whose runoff from pollution-generating surfaces exceeds the thresholds below must, in addition to Minimum Requirement #5, apply water quality treatment BMPs in order to reduce pollutant loads and concentrations in the stormwater runoff and meet state and federal water quality laws. Several “menus” or sets of BMPs may be relevant: Basic Treatment, Enhanced Treatment, Phosphorus Treatment, and Oil Control.

The thresholds are runoff from: 5,000 square feet of pollution-generating impervious surfaces, OR greater than ¼ acre of pollution-generating pervious surfaces.

**Minimum Requirement #7 Flow Control**

Projects whose runoff volume exceeds the thresholds below must provide flow control of stormwater runoff in order to reduce the adverse impacts of increased peak volumes and durations of stormwater runoff (from new impervious surfaces and vegetation removal) on stream channel erosion rates and on fish habitat and production. The thresholds for flow control requirements are:

- Greater than 3/4 acres conversion to lawn/landscape, **OR**
- Greater than 2.5 acres conversion to pasture, **OR**
- Greater than 10,000 square feet of effective impervious area, **OR**
- Greater than 0.1 cubic feet per second increase in the 100-year flood frequency.

The Western Washington Design Storm and Hydrologic Runoff Model shall be used to estimate runoff. For determining the pre-development runoff rates, the pre-developed condition to be matched shall be a

forested land cover. The preferred approach to stormwater management is, first, on-site full dispersion of the runoff, and second, infiltration, where the site can meet suitability requirements per the San Juan County Code and the Stormwater Management Plan.

**Minimum Requirement #8      Wetlands Protection**

Wetlands are extremely important natural resources, but they can be severely degraded by stormwater discharges due to pollutants in the runoff and disruption of natural hydrologic functions (i.e., changes in water levels and the frequency and duration of inundation). Projects that discharge runoff into a wetland, either directly or indirectly, and whose runoff exceeds the thresholds of Minimum Requirements #6 or #7, must apply additional BMPs. Discharges to wetlands must be controlled to maintain the hydrologic conditions, vegetation, and substrate characteristics necessary to support existing and designated uses. A wetland can be considered for stormwater treatment and/or hydrologic modification, but only in accordance with guidance in the Stormwater Management Manual.

**Minimum Requirement #9      Basin/Watershed Planning**

Watershed-based planning may be used as a means to develop and implement comprehensive water quality protection measures. A project may be required to apply additional BMPs, or required to meet more stringent minimum requirements in order to address overall pollution impacts. In addition, a project may be required to provide additional basin or watershed protection on the basis of conditions and responses that are identified at the watershed level in a Basin or Watershed Plan.

**Minimum Requirement #10      Operation and Maintenance**

Stormwater control facilities must be properly operated and adequately maintained for the life of the development. A responsible party must be identified, and a copy of the manual shall be retained at or near the site.

-----  
-

**ADDITIONAL REQUIREMENTS REGARDING PROCESS**

**1) Ecology Construction Stormwater General Permit Coverage Determination:**

**If applicants are disturbing more than 1 Acre** during platting or construction, consultation should take place with Ecology to determine whether or not coverage should be obtained under the Construction Stormwater General Permit.

**Contact Andrew Craig in Ecology's Bellingham office for more information at 360-738-6250**

**2) Washington Department of Fish & Wildlife Hydraulics Projects Approval (HPA) Permits:**

**Any projects proposing to tight line stormwater run-off to the shoreline** need to contact WDFW to apply for an HPA permit.

**Contact WDFW at 425-775-1311**

**3) San Juan County Public Works recommends** that applicants seek assistance from a stormwater design professional for Large Projects.

**4) State law requires** that engineering work be performed by or under the direction of a professional engineer licensed to practice in Washington State. This requirement applies to plans involving construction of treatment facilities or flow control facilities (detention ponds or infiltration basins), structural source control BMPs, or drainage conveyance systems.

# LAND USE DISTURBANCE AND IMPERVIOUS SURFACES WORKSHEET

You are required to identify and list below all land-disturbance & impervious surfaces (a hard surface area that prevents or retards the entry of water into the soil such as roof tops, walkways, patios, driveways, parking lots, concrete, asphalt, gravel and packed earthen materials) for your property as follows:

1. **New Impervious Areas on Site:**
  - a. Shall not be required to include all impervious areas in existence for more than 2 years.
  - b. Shall include all impervious areas in existence for less than 2 years.
  - c. Shall include all impervious areas associated with an active project and shall be considered as part of, and as a revision to, that active project.
2. **Replaced Impervious Areas on a Site:**
  - a. Shall include removal of an impervious surface and replacement with a new impervious surface in the same location.
  - b. Shall include removal of an impervious surface in one location and construction of a new impervious surface in another location.
3. **Existing Impervious Areas on a Site:**
  - a. Shall include all existing impervious areas in existence for more than 2 years that are not a part of an active project.
  - b. Shall not include impervious areas that are part of an active project and which are considered New Impervious Areas.
4. **Land Disturbance** (clearing, grading, excavation or fill) associated with Project:
  - a. All new areas cleared for septic systems, construction, and access.
  - b. All new Landscaping.
5. **Redevelopment projects** are projects with 35% or more existing impervious surface. All other projects are considered to be new development projects.  
**Check here if this is a redevelopment project.**

All NEW and REDEVELOPMENT projects with new and replaced impervious under 2,000 sf and under 7,000 sf of total land disturbing activity, sign Minimum Requirement #2 certification only. There is no permit fee.

## NEW DEVELOPMENT:

All new developments shall comply with Minimum Requirements #1 - #5 for projects that have more than 2,000 sf of Total Proposed Improvements (A) or it has land disturbing activity of 7,000 sf or more.

All new developments shall comply with Minimum Requirements #1 - #10 for projects that create or add 5,000 sf or more of new impervious surface [(A) – (B)], convert ¾ acres or more of native vegetation to lawn or landscaped areas, or convert 2.5 acres or more of native vegetation to pasture.

## REDEVELOPMENT:

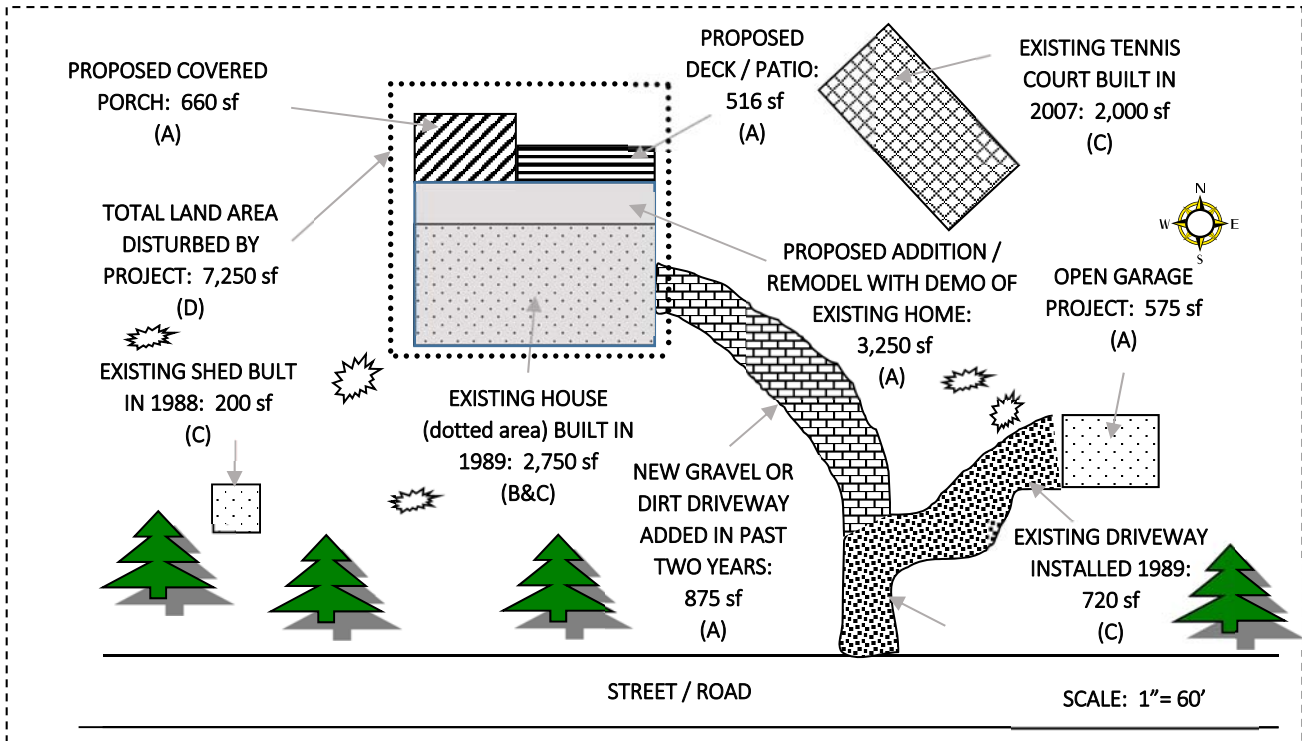
All redevelopments shall comply with Minimum Requirements #1 - #5 for projects for the new and replaced impervious surfaces and the land disturbed if the Total Proposed Improvements (A) is greater than 2,000 sf or the land disturbing activity is greater than 7,000 sf.

All redevelopments shall comply with Minimum Requirements #1 - #10 for projects that add 5,000 sf or more of new impervious surface [(A) – (B)] or convert ¾ acres or more of native vegetation to lawn or landscaped areas, or convert 2.5 acres or more of native vegetation to pasture. Redevelopment projects that have a total of more than 5,000 sf of Total Proposed Improvements (A) and the value of the proposed improvements – including interior improvements – exceed 50% of the assessed value (or replacement value) must also comply with Minimum Requirements #1 - #10.

| COMPLETE AND TALLY ALL SQUARE FOOTAGES                                       |             |
|--|-------------|
| (A) PROJECT IMPERVIOUS AREA – PROPOSED IMPROVEMENTS                          | SQUARE FEET |
| Proposed gravel driveway/parking   |             |
| Roof area of all proposed buildings  |             |
| Proposed decks, patios, covered porches, sports surfaces, etc.               |             |
| Area of all impervious surfaces created under an OPEN PERMIT/S               |             |
| Area of all impervious surfaces created within the PAST two years            |             |
| <b>SUBTOTAL:</b>   | <b>(A)</b>  |
| (B) REPLACED IMPERVIOUS AREA   |             |
| Area of existing impervious area within the footprint of new development     | <b>(B)</b>  |
| (C) EXISTING IMPERVIOUS SURFACES   |             |
| Area of all impervious surfaces existing OVER 2 years                        |             |
| <b>SUBTOTAL:</b>   | <b>(C)</b>  |
| <b>NEW IMPERVIOUS AREA = PROPOSED - REPLACED IMPERVIOUS: (A) - (B)</b>       |             |
| <b>TOTAL POST-PROJECT IMPERVIOUS AREA: (A) - (B) + (C)</b>                   |             |
| (D) TOTAL LAND DISTURBING ACTIVITY   |             |
| Areas to be cleared associated with proposed project, including landscaping. |             |

*This worksheet must be completed and submitted with your building permit application, along with applicable fees.*

# SAMPLE WORKSHEET & FEE INFORMATION



| COMPLETE AND TALLY ALL SQUARE FOOTAGES                                       |                    |
|--|--------------------|
| <b>(A) PROPOSED IMPROVEMENTS – NEW IMPERVIOUS AREA</b>                       | <b>SQUARE FEET</b> |
| Proposed gravel driveway/parking   | 0                  |
| Roof area of all proposed buildings  | 3,250              |
| Proposed decks, patios, covered porches, sports surfaces, etc.               | 1,176              |
| Area of all impervious surfaces created under an OPEN PERMIT/S               | 575                |
| Area of all impervious surfaces created within the PAST two years            | 875                |
| <b>SUBTOTAL:</b>   | <b>(A) 5,876</b>   |
| <b>(B) REPLACED IMPERVIOUS AREA</b>  |                    |
| Area of existing impervious area within the footprint of new development     | <b>(B) 2,750</b>   |
| <b>(C) EXISTING IMPERVIOUS SURFACES</b>                                      |                    |
| Area of all impervious surfaces existing OVER 2 years                        | <b>(C) 5,670</b>   |
| <b>NEW IMPERVIOUS AREA = PROPOSED - REPLACED IMPERVIOUS: (A) - (B)</b>       | <b>3,126</b>       |
| <b>TOTAL POST-PROJECT IMPERVIOUS AREA: (A) - (B) + (C)</b>                   | <b>8,796</b>       |
| <b>(D) TOTAL LAND DISTURBING ACTIVITY</b>                                    |                    |
| Areas to be cleared associated with proposed project, including landscaping. | <b>7,225</b>       |

## FOR NEW DEVELOPMENT:

- MR #1 - #5 (SMALL PROJECT) apply if:
  - A > 2,000 sf,
  - A - B > 2,000 sf,
  - B > 2,000 sf, or
  - land disturbing activity > 7,000 sf.
- MR #1 - #10 (LARGE PROJECT) apply if:
  - A - B > 5,000 sf,
  - ¾ acre of native converted to lawn/landscaped, or
  - 2.5 acre of native converted to pasture.

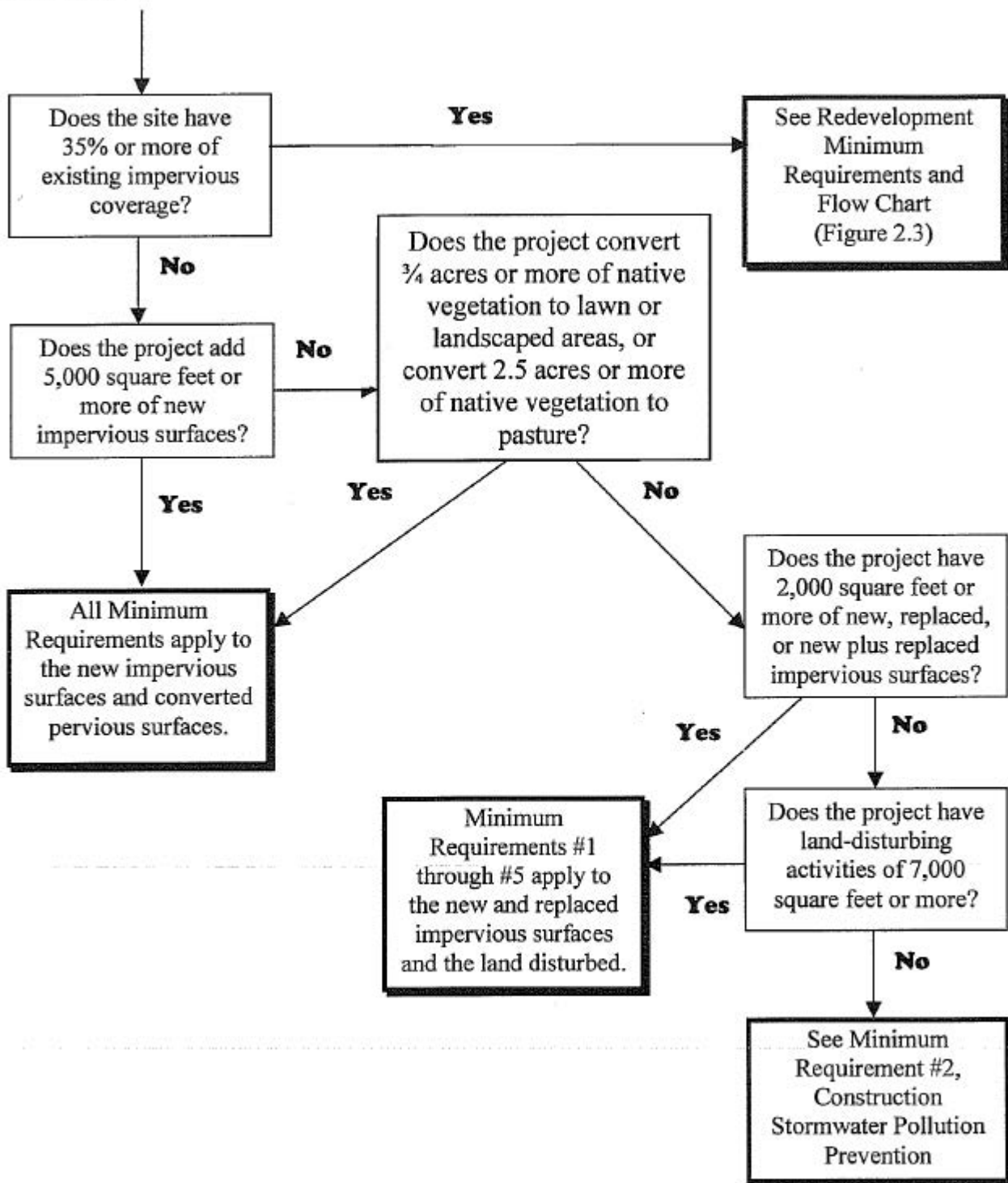
## FOR RE-DEVELOPMENT:

- MR #1 - #5 (SMALL PROJECT) apply if:
  - A > 2,000 sf,
  - A - B > 2,000 sf,
  - B > 2,000 sf, or
  - land disturbing activity > 7,000 sf.
- MR #1 - #10 (LARGE PROJECT) apply if:
  - A - B > 5,000 sf,
  - ¾ acre of native converted to lawn/landscaped,
  - 2.5 acre of native converted to pasture, or
  - A > 5,000 sf and the value of the improvements exceed 50% of the assessed value (or replacement value) of the existing site improvements.



**Plan review fee for small and large projects is \$245.00.**

**Start Here**



**Figure 2.2 – Flow Chart for Determining Requirements for New Development**

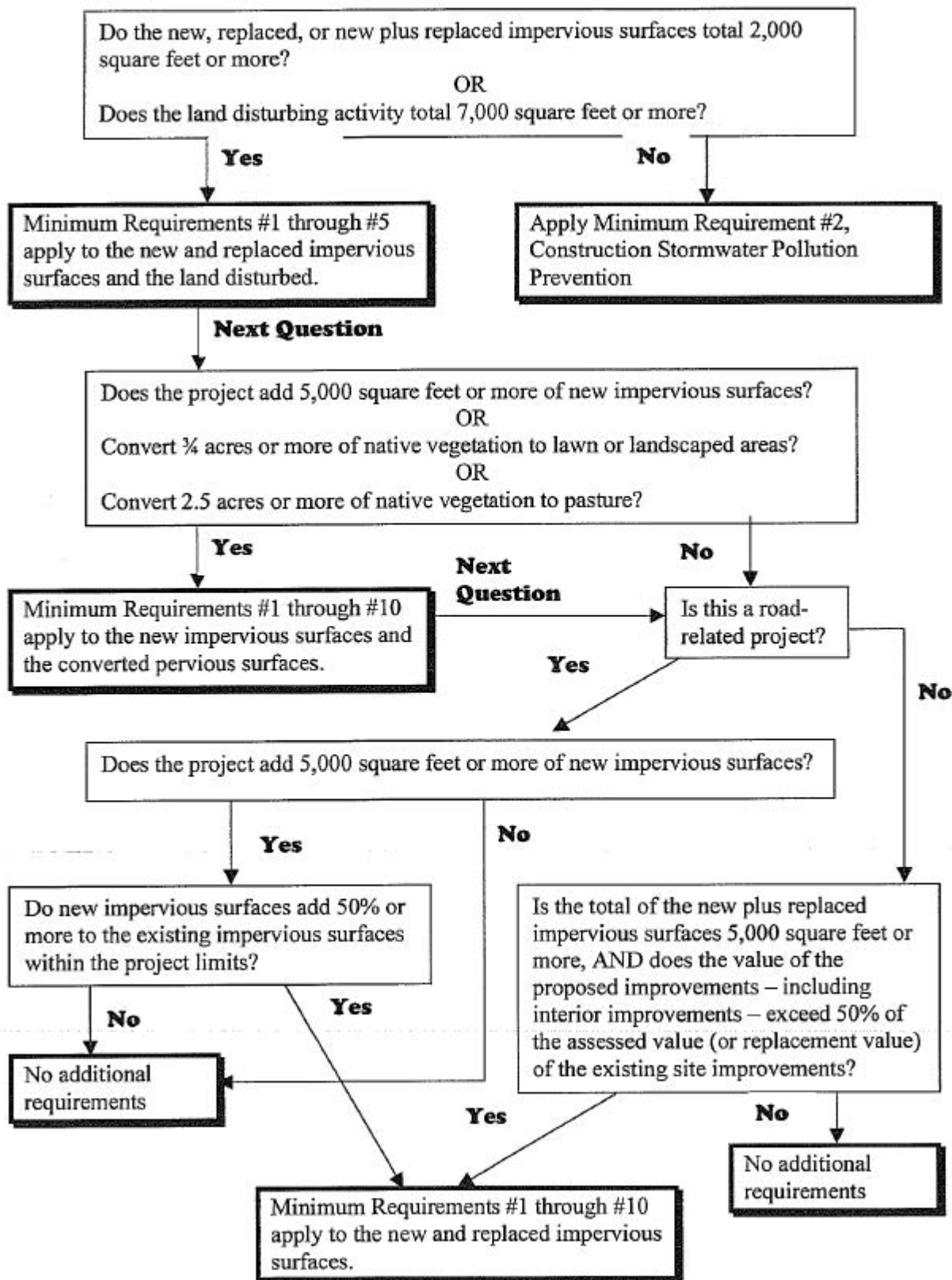


Figure 2.3 – Flow Chart for Determining Requirements for Redevelopment





## SAN JUAN COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT

135 Rhone Street, PO Box 947, Friday Harbor, WA 98250  
(360) 378-2354 | (360) 378-2116 | Fax (360) 378-3922  
dcd@sanjuanco.com | www.sanjuanco.com

### **SAN JUAN COUNTY EROSION CONTROL**

#### **THE 12 ELEMENTS OF MINIMUM REQUIREMENT #2**

Compliance with these twelve elements is the minimum requirement applicable to all projects in San Juan County. Please keep this list at the project site to ensure that your site is being maintained accordingly.

#### **Element 1: Mark Clearing Limits**

Prior to beginning land disturbing activities, including clearing and grading, all clearing limits, sensitive areas and their buffers, and trees that are to be preserved within the construction area should be clearly marked, both in the field and on the plans, to prevent damage and offsite impacts.

#### **Element 2: Establish Construction Access**

Construction vehicle access and exit shall be limited to one route if possible. Access points shall be stabilized with quarry spall or crushed rock to minimize the tracking of sediment onto public roads. Public roads shall be cleaned thoroughly at the end of each day.

#### **Element 3: Control Flow Rates**

Properties and waterways downstream from development sites shall be protected from erosion due to increases in the volume, velocity, and peak flow rate of stormwater runoff from the project site. Any flow control facilities, if required, shall be functional prior to construction of site improvements, and protected from siltation during the construction phase.

#### **Element 4: Install Sediment Controls**

The duff layer, native topsoil, and natural vegetation shall be retained in an undisturbed state to the maximum extent practicable. Sediment ponds, vegetated buffer strips, sediment barriers or filters, dikes, and other protective measures intended to trap sediment on-site shall be constructed as one of the first steps in grading. These protective measures shall be functional before other land disturbing activities take place.

#### **Element 5: Stabilize Soils**

All exposed and unworked soils shall be stabilized by application of effective protective measures that protect the soil from the erosive forces of raindrop impact and flowing water, and wind erosion. From October 1 through April 30, no soils shall remain exposed and unworked for more than 2 days. From May 1 to September 30, no soils shall remain exposed and unworked for more than 7 days. Applicable practices include, but are not limited to, temporary and permanent seeding, sodding, mulching, plastic covering, soil application of polyacrylamide (PAM), early application of gravel base on areas to be paved, and dust control. Soil stockpiles must be stabilized and protected with sediment trapping measures.

#### **Element 6: Protect Slopes**

Cut and fill slopes shall be designed and constructed in a manner that will minimize erosion. Consider soil type and its potential for erosion. Divert drainage, including stormwater from off-site, from flowing over the slope. Diverted flows shall be redirected to the natural drainage location at or before the property boundary. Contain collected flows in pipes, slope drains, or protected channels. Check dams, or partial barriers, typically constructed of rock or pea-gravel filled bags, shall be placed at regular intervals to reduce

the flow velocity within trenches that have a gradient greater than 4%. Stabilize soils on slopes, as specified in Element #5.

#### **Element 7: Protect Drain Inlets**

All storm drain inlets made operable during construction shall be protected so that stormwater runoff shall not enter the conveyance system without first being filtered or treated to remove sediment.

#### **Element 8: Stabilize Channels and Outlets**

Stabilization, including armoring material such as rock, adequate to prevent erosion of outlets, adjacent streambanks, slopes and downstream reaches shall be provided at the outlets of all conveyance systems.

#### **Element 9: Control Pollutants**

All pollutants, including waste materials and demolition debris, that occur on-site during construction shall be handled and disposed of in a manner that does not cause contamination of stormwater. Management of pH-modifying sources shall prevent contamination of runoff and stormwater collected on the site. These sources include, but are not limited to, bulk cement, cement kiln dust, fly ash, new concrete washing and curing waters, waste streams generated from concrete grinding and sawing, exposed aggregate processes, and concrete pumping and mixer washout waters.

#### **Element 10: Control De-Watering**

All foundation, vault, and trench de-watering water, which has similar characteristics to stormwater runoff at the site, shall be discharged into a controlled conveyance system, prior to discharge to a sediment trap or sediment pond.

#### **Element 11: Maintain BMPs**

Best Management Practices (BMPs) are activities, protective measures, and maintenance procedures that, when used singly or in combination, prevent or reduce the impacts of erosion and sediment transport. All temporary and permanent erosion and sediment control BMPs shall be maintained and repaired as needed to assure continued performance of their intended function. Sediment control BMPs shall be inspected weekly or after a runoff-producing storm event during the dry season and daily during the wet season. All temporary erosion and sediment control BMPs shall be removed within 30 days after final site stabilization is achieved or after the temporary BMPs are no longer needed. Trapped sediment shall be removed or stabilized on site. Disturbed soil areas resulting from removal of BMPs or vegetation shall be permanently stabilized.

#### **Element 12: Manage the Project**

Phasing of Construction - Development projects shall be phased where feasible in order to prevent, to the maximum extent practicable, the transport of sediment from the development site during construction. Revegetation of exposed areas and maintenance of that vegetation shall be an integral part of the clearing activities for any phase. Clearing and grading activities shall minimize removal of existing trees and minimizing disturbance/compaction of native soils except as needed for building purposes. If clearing and grading are proposed between October 1 and April 30, silt-laden runoff will be prevented from leaving the construction site by application of erosion and sediment control measures.

---

*For additional information, refer to Volume II of the DOE Stormwater Management Manual for Western Washington. The Manual is available at: <http://www.ecy.wa.gov/programs/wq/stormwater/manual.html>*

---



SAN JUAN COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT

135 Rhone Street, PO Box 947, Friday Harbor, WA 98250
(360) 378-2354 | (360) 378-2116 | Fax (360) 378-3922
dcd@sanjuanco.com | www.sanjuanco.com

CERTIFICATION OF COMPLIANCE

Stormwater Management Minimum Requirement #2

The objective of this Minimum Requirement is to control erosion and prevent sediment and other pollutants from leaving the site during the construction phase of a project. Compliance with Minimum Requirement #2 is required of all projects. Projects that meet the following criteria do not need to submit a drainage plan, provided the applicant completes the Certification of Compliance below:

If your project involves less than 2000 square feet of new, replaced, or any combination of new and replaced impervious surface; and involves less than 7000 square feet of land-disturbing activity, then the applicant shall implement the Twelve Elements of Minimum Requirement #2 of the WA State Dept. of Ecology's Stormwater Management Manual for Western Washington (2005).

The following criteria are to be used in making this determination:

- New Impervious Areas on Site:
a. Shall not be required to include all impervious areas in existence for more than two years.
b. Shall include all impervious areas in existence for less than 2 years; unless final site stabilization has been verified.
c. Shall include all impervious areas associated with an active project and shall be considered as part of, and as a revision to, that active project.
Existing Impervious Areas on a Site:
a. Shall include all existing impervious areas regardless of date of existence.
b. Shall not include impervious areas that are part of an active project and which are considered "New Impervious Areas."
c. Shall not include impervious areas in existence for less than 2 years and which are considered "New Impervious Areas;" unless final site stabilization has been verified.
Land Disturbance Associated with Project:
a. All new areas cleared for construction and access.
b. All new landscaping.

Certification of Compliance

I, \_\_\_\_\_ (Print Name Clearly), certify that my proposed development has less than 2000 square feet of new, replaced, or a combination of new and replaced impervious surface and includes less than 7000 square feet of land-disturbing activity. I hereby commit to comply with Minimum Requirement #2, and shall implement the twelve Elements listed below.

TPN: \_\_\_\_\_

PERMIT #: \_\_\_\_\_

(If assigned)

Signature Date

Signature Date



# SAN JUAN COUNTY DEPARTMENT OF COMMUNITY DEVELOPMENT

135 Rhone Street, P.O. Box 947, Friday Harbor, WA. 98250  
(360) 378-2354 | (360) 378-2116 | Fax (360) 378-3922  
cdp@sanjuanco.com | www.sanjuanco.com

DATE STAMP

## STORMWATER MANAGEMENT APPLICATION

RESIDENTIAL     COMMERCIAL     PLAT     CLEARING & GRADING

### PROPERTY/PROJECT INFORMATION

BPA #: \_\_\_\_\_

|                              |  |                                       |  |
|------------------------------|--|---------------------------------------|--|
| Tax Parcel Number            |  | Zoning:                               |  |
| Island:                      |  | Project Street Address (if assigned): |  |
| Description of Project/Work: |  |                                       |  |

### APPLICANT INFORMATION

|                         |                         |
|-------------------------|-------------------------|
| Name of Owner(s): _____ | Email: _____            |
| Mailing Address: _____  | Phone: _____            |
| City: _____             | State: _____ Zip: _____ |

### CONTACT/AGENT INFORMATION (THIS IS THE PERSON TO BE CONTACTED ABOUT MATTERS PERTAINING TO THIS PERMIT APPLICATION)

|                              |                         |
|------------------------------|-------------------------|
| Name of Contact/Agent: _____ | Email: _____            |
| Mailing Address: _____       | Phone: _____            |
| City: _____                  | State: _____ Zip: _____ |

ANTICIPATED DATE OF CONSTRUCTION: \_\_\_\_\_

Issuance of this Stormwater Application automatically conveys to Public Works and Community Development, the authority to enter the premises at reasonable hours for the purposes of inspecting the area of the proposed stormwater management system until the project is complete.

SIGNATURE OF ALL OWNERS OR AUTHORIZED AGENT:

\_\_\_\_\_  
\_\_\_\_\_

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

### **FOR OFFICE USE ONLY**

PAYMENT AMOUNT RECEIVED: \_\_\_\_\_ RECEIVED BY: \_\_\_\_\_

| DATE | HOURS | COMMENTS |
|------|-------|----------|
|      |       |          |
|      |       |          |
|      |       |          |