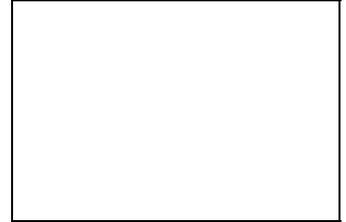




## CRITICAL AREA & ARCHAEOLOGY REVIEW

Department of Community Development · 135 Rhone St · PO Box 947  
 Friday Harbor, WA 98273 · 360-378-2116 · inspections: 360-378-6270  
 www.sanjuanco.com/dcd · dcd@sanjuanco.com



**Purpose:** Using maps of Critical Areas and Archaeology, we will identify reports required for development. Actual conditions in the field control. A 3 to 5-day turnaround is normal.

### APPLICANT

Applicant(s):	Email:
Mailing Address:	Phone:
City:	State: Zip:
Owner(s):	Email:
Mailing Address:	Phone:
City:	State: Zip:

### PROPERTY

Tax Parcel Number:	<input type="checkbox"/> General Information
Site Address:	<input type="checkbox"/> Specific Information, for a Project
Island:	<input type="checkbox"/> Date Needed if Urgent:

### PROJECT

Describe all proposed work:	
<p><i>Check all proposals that might apply:</i>      <input type="checkbox"/> <i>Site plan is attached</i></p> <p> <input type="checkbox"/> Well      <input type="checkbox"/> Septic      <input type="checkbox"/> Grading      <input type="checkbox"/> Clearing/Vegetation Removal      <input type="checkbox"/> Driveway / Road  <input type="checkbox"/> SFR      <input type="checkbox"/> SFR Addition      <input type="checkbox"/> Deck      <input type="checkbox"/> Garage      <input type="checkbox"/> Accessory Dwelling      <input type="checkbox"/> Accessory Structure  <input type="checkbox"/> Bulkhead      <input type="checkbox"/> Shoreline stabilization      <input type="checkbox"/> Dock      <input type="checkbox"/> Mooring Buoy      <input type="checkbox"/> Stairs to beach      <input type="checkbox"/> Work in/over water  <input type="checkbox"/> Commercial or Institutional Development  <input type="checkbox"/> Land division      <input type="checkbox"/> Boundary line modification  <input type="checkbox"/> Other:         </p>	
<p><b>Will <u>all</u> work take place within an existing "development area"?</b>      YES      NO</p> <p><small>*An area that has been directly altered as a result of development. It includes, but is not limited to, the area containing structures, driveways, gardens, landscaped areas, areas of grading, excavation, or fill (See SJCC18.20.040 for full definition).</small></p>	
<p><b>Is the existing structure non-comforming to critical area buffers or shoreline aesthetic setback?</b>      <input type="checkbox"/> YES      <input type="checkbox"/> NO</p>	

**TO BE COMPLETED BY STAFF**

**LAND USE AND SHORELINE DESIGNATIONS, FLOOD ZONE, CRITICAL AREA, ARCHAEOLOGY**

Shoreline designation(s):		Land use designation:	
Subarea Plan or Activity Center:		Plat Name:	
<input type="checkbox"/>	Possible Wetlands within 300'      NONE	<input type="checkbox"/>	Geologically hazardous areas within 200'      NONE
<input type="checkbox"/>	Special Flood Hazard Area _____ DFIRM _____ BFE _____ Elevation certificate # _____, if available <input type="checkbox"/> A/AE <input type="checkbox"/> VE      NONE	<input type="checkbox"/>	Unstable bluffs <input type="checkbox"/> Slope > 50% <input type="checkbox"/> Slope >15% <input type="checkbox"/> Subclass 'e' soils
<input type="checkbox"/>	Fish and Wildlife Habitat Conservation Areas within 200' Specifically list them in the "Notes" section below. <b>Feeder Bluff</b> NONE	<input type="checkbox"/>	Non-bedrock marine shoreline <input type="checkbox"/> Coastal Zone Atlas U, UB, URS, UOS
<input type="checkbox"/>	Archaeology                      NONE		

Plat Restrictions and Notes:

No Mapped Critical Areas                       No Mapped Archaeology

**REQUIRED REPORTS**  
Critical Area reports which are required by SJCC 18.35.020 – 140 must be prepared by a "qualified professional" (SJCC 18.20.170) .

Archaeology report from a qualified archaeologist for development on sites with known archaeology. (SJCC 18.60.210; Chapter 27.44 and 27.53 RCW; and Chapter 25-48 WAC) See attached bulletin.	
Wetland report for development or activities occurring within 300 feet of a wetland.	
Geotechnical report for development or activities within 200 feet of a geohazard area SJCC 18.35.070.	DCD geotechnical report waiver. Must meet the criteria on the attached waiver form.
Geotechnical report that determines the coastal geologic buffer for non-bedrock marine shoreline (SJCC 18.35.130 Figure 3.1 Step 2).	
Elevation certificate for buildings, mobile homes, and above ground gas or liquid storage tanks (SJCC Chapter 15.12) located within a FEMA Special Flood Hazard Area.	
Biological habitat assessment for new development proposed within a Special Flood Hazard Area.	
FWHCA Habitat Assessment for untyped streams, fish bearing streams, and lakes.	
FWHCA Habitat Assessment for development or activities located within 200 feet of a marine fish and Wildlife Habitat Conservation area (FWHCAs) (SJCC 18.35.115) that are within the FWHCA water quality buffer.*	
Commercial, industrial, public and institutional project applications must include a list of the quantities and types of chemicals that will be used, proposed spill containment plans, and a plan for disposal of waste materials (SJCC 18.35.080 Critical Aquifer Recharge Areas).	
Stormwater plan. Complete the attached impervious surfaces worksheet to determine the type of stormwater plan that must be submitted.	
A Residential Pre-application (RPA) (\$400) is recommended to determine the FWHCA shoreline setback. Otherwise a "qualified professional" (SJCC 18.20.170) should be consulted to make the determination.	

PLANNER SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

DCD Planner \_\_\_\_\_ E-mail \_\_\_\_\_ Phone \_\_\_\_\_

\*SJCC 18.50.060 contains requirements for shoreline modifications and SJCC 18.50.420 applies to shoreline stabilization projects.



# Impervious Surface Worksheet

San Juan County Public Works

915 Spring st | Friday Harbor | WA | 98250

(360) 370-0500 [www.sanjuanco.com/312/Community-Development](http://www.sanjuanco.com/312/Community-Development)

1.) Expected land-disturbing activity \_\_\_\_\_ Sq Ft Parcel Number \_\_\_\_\_  
 Shoreline parcel (yes or no) \_\_\_\_\_ Open Permit #'s \_\_\_\_\_  
 Permits within last 2 years \_\_\_\_\_ Land Use Designation: \_\_\_\_\_

2.) Identify and list below all impervious surfaces (a surface that prevents or retards the entry of water into the soil such as ROOFTOPS, WALKWAYS, PATIOS, DRIVEWAYS, PARKING LOTS, CONCRETE, ASPHALT, OIL, MACADAM, GRAVEL) for your parcel below:

Type of Impervious or Hard Surface	Existing (Sq ft)	Proposed Replaced (Sq ft)	Proposed New (Sq ft)	Subtotal of NEW + REPLACED
House + Attached garage roof area				
Detached garage + carport roof area				
Accessory dwelling or structure unit roof area				
Patio + covered deck area				
Driveway + compacted gravel				
Parking area				
Sidewalk				
Other				
Other				
Other				
<b>TOTALS</b>				<b>Ft Sq</b>

	Stormwater Requirements	Fee
All projects with <b>NEW + REPLACED</b> impervious surfaces <b>UNDER 2000 Sq ft</b> <i>and</i> Total Land Disturbing Activities <b>UNDER 7000 Sq ft</b>	Minimum Requirement #2 certification	None
All projects with <b>NEW + REPLACED</b> impervious surfaces <b>GREATER THAN 2000 Sq ft</b> <i>and/or</i> Total Land Disturbing Activities <b>GREATER THAN 7000 Sq ft</b>	Minimum Requirements # 1-5 (Small Project)	245.00
All projects with <b>EXISTING + NEW + REPLACED</b> impervious surfaces <b>GREATER THAN 5000 Sq Ft</b> <i>or</i> <b>CONVERT 3/4 ACRES OR MORE OF VEGETATION TO LAWN OR LANDSCAPED AREAS</b> <i>or</i> <b>CONVERT 2.5 ACRES OR MORE OF NATIVE VEGETATION TO PASTURE.</b>	Minimum Requirement #1-10 (Larger Project)	245.00

<b>TOTAL IMPERVIOUS SURFACES (Existing + New + Replaced)</b>	<b>Ft Sq</b>
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*This Worksheet must be completed and submitted with your building permit application, along with applicable fees*