



City of Beaverton
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Stormwater Management Worksheet

Site Development Division

sitedevelopmentplansubmit@beavertonoregon.gov

Date Submitted: _____
Designed per EDM version: _____
Designed per CWS version: _____

This form replaces the Certified Impervious Surface Area Inventory and Water Quality Facility Information Sheet.

(This does not replace the development stormwater report)

Project Name: _____

Project Disturbed Area per Site Development Application and EPSC plans: _____

Tax Lot(s): _____

Land Use Case file # (s): _____

City of Beaverton Site Development Permit Application # if known (e.g. SD2020-1234): _____

Stormwater Conveyance Related Questions

Project area that is not in roadway right-of-way (AKA Onsite)

Predevelopment / Pre-Redevelopment impervious area: _____ Sq-Ft

Post development / Post-Redevelopment impervious area: _____ Sq-Ft

Net Difference: _____ Sq-Ft

Notes (optional): _____

Note: The Clean Water Services [Rates and Charges](#) Resolution and Order shows how to measure/determine impervious area.

Stormwater Quantity Questions

Project area that is not in roadway right-of-way (AKA Onsite)

Post development / Post-Redevelopment impervious area that does not receive quantity mitigation (unmanaged impervious area) _____ Sq-Ft

Project roadway right-of-way frontage improvement area (AKA Offsite)

Impervious area as measured from roadway crown to edge of right-of-way that does not receive quantity mitigation (unmanaged impervious area) _____ Sq-Ft

Notes (optional): _____

Stormwater Hydromodification Questions

Project area that is not in roadway right-of-way (AKA Onsite)

Post development / Post-Redevelopment impervious area that does not receive hydromodification mitigation (unmanaged impervious area) _____ Sq-Ft

Project roadway right-of-way frontage improvement area (AKA Offsite)

Impervious area as measured from roadway crown to edge of right-of-way that does not receive hydromodification mitigation (unmanaged impervious area) _____ Sq-Ft

Notes (optional): _____

Stormwater Quality Questions

Project area that is not in roadway right-of-way (AKA Onsite)

Post development / Post-Redevelopment impervious area that does not receive surface water treatment (unmanaged impervious area) _____ Sq-Ft

Project roadway right-of-way frontage improvement area (AKA Offsite)

Impervious area as measured from roadway crown to edge of right-of-way that does not receive surface water treatment (unmanaged impervious area) _____ Sq-Ft

Notes (optional): _____

Stormwater Utility Billing Setup Questions – Not to be used for Single Family Residential

For sites that have other than single family lots, please identify the area in Sq-Ft that will be assigned to each water meter.

Building permit number (e.g. B2020-0001): _____

Building # _____ Sq-Ft

Building # _____ Sq-Ft

City / CWS annual report to Oregon DEQ as required via the NPDES-Watershed based permit and the associated stormwater management plan (some questions are repetitive from above).

Post development / Post-Redevelopment impervious area added with this project with stormwater treatment: _____ Sq-Ft

Post development / Post-Redevelopment impervious area added with this project without stormwater treatment: _____ Sq-Ft

Post development / Post-Redevelopment impervious area added with this project with vegetated LIDA stormwater treatment facilities: _____ Sq-Ft

Post development / Post-Redevelopment impervious area added with this project structural stormwater treatment facilities (such as stormwater filters): _____ Sq-Ft

Total new impervious surface area (in Sq-Ft) related to this development / redevelopment project: _____ Sq-Ft

Total replaced impervious surface area (in Sq-Ft) related to this development / redevelopment project: _____ Sq-Ft

Please list the Low Impact Development Approaches (LIDA):

| <i>Low Impact Development Approaches (LIDA)</i> | | | | |
|--|------------------------------|--|---|---|
| | <u>Public/Private</u> | <u>Low Impact Development Approach Used *</u> | <u>Type of surface being treated (e.g. pavement)</u> | <u>Drainage area treated (Sq-Ft)</u> |
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |

* reference Table 4-3 of the CWS Design and Construction Standards

Notes (optional): _____

Application Information – name, title, company name, and signature of person submitting this form:

(Digital signature acceptable)

References:

CWS Rates and Charges Resolution and Order:

<http://www.cleanwaterservices.org/for-residents/utility-billing/our-rates/>

CWS Design and Construction Standards:

<http://www.cleanwaterservices.org/permits-development/design-construction-standards/>

Stormwater Management Plan Best Management Practices:

<http://cleanwaterservices.org/media/1920/stormwater-management-plan.pdf>

Acronyms used on this form

AKA: Also Known As

CWS: Clean Water Services

D&C: Design and Construction Standards

EPSC: Erosion Prevention and Sediment Control

CoB: City of Beaverton

DEQ: State of Oregon Department of Environmental Quality

LIDA: Low Impact Development Approaches

NPDES: National Pollutant Discharge Elimination System

SDC: System Development Charge

Sq-Ft: Square Foot

SWM: Surface Water Management

Form Revised 06/2020