

STORMWATER MANAGEMENT PROGRAM

[Western Washington Phase II Municipal Stormwater Permit Number](#)

[\(WAR04-5715\)](#)



Table of Contents

Public Education and Outreach	3
Public Participation and Involvement	5
Illicit Discharge Detection and Elimination	5
Construction Site Stormwater Runoff Control	7
Post-construction Stormwater Management for New Development & Redevelopment.	7
Pollution Prevention and Good Housekeeping.	8
Monitor	9
Amendments:	9

Introduction

This Stormwater Management Program (SWMP) is a required part of the Western Washington Phase II Municipal Stormwater Permit, required by the Department of Ecology in compliance with the provisions of the State of Washington Water Pollution Control Law RCW 90.48, the Federal Water Pollution Control Act Title 33 United States Code, Section 1251, and Municipal Stormwater National Pollution Discharge Elimination System (NPDESA) permit issued to Edmonds College. The permit itself is required because EdCC operates a Municipal Separate Storm Sewer System (MS4) on campus.

Edmonds College is a Secondary Permittee and must comply with all relevant ordinances, rules and regulations of the local Jurisdiction, which is the City of Lynnwood stormwater, grading and drainage control codes.

- City of Lynnwood Municipal Code:
 - Chapter 13.40 - STORMWATER MANAGEMENT
- City of Lynnwood - Stormwater management guidelines

The Phase II Permit is broken down into six components, and the implementation and enforcement of the six components is collectively referred to as a municipality's SWMP. The six components are:

1. Public Education and Outreach
2. Public Involvement and Participation
3. Illicit Discharge Detection and Elimination
4. Construction Site Stormwater Runoff Control
5. Post-Construction Stormwater Management for New Development and Redevelopment
6. Pollution Prevention and Good Housekeeping for Municipal Operations

In addition to these six minimum elements, the NPDES Permit II also requires compliance with stormwater provisions of approved Total Maximum Daily Loads (TMDLs); monitoring and program evaluation; record keeping and annual reporting.

The SWMP is designed to reduce the discharge of pollutants from municipalities to the maximum extent practicable, to satisfy the state requirement to apply "All Known, Available, and Reasonable methods of prevention, control and Treatment" (AKART) prior to discharge, and to protect water quality. The Phase II Permit requires that specified activities from each category above be completed each year in order to achieve full compliance. The Operation and Maintenance Plan (O & M) developed for EDCC details the required NPDES activities. This detailed listing of annual required activities will represent the plan that EDCC will use to track permit elements that are due in any given year and the resources needed to meet the requirements.

The O & M plan will aid in: (1) tracking program implementation; (2) preparing and updating EDCC's required NPDES Phase II SWMP; and (3) preparing and submitting required annual NPDES Phase II reports to Ecology.

Impacted areas in our surrounding community:

Stormwater runoff may contain high levels of contaminants such as suspended sediment, nutrients, heavy metal, pathogens, toxins, oxygen-demanding substances, and trash. Stormwater upon leaving Edmonds College flows into Hall

Creek, which flows into Lake Ballinger, overflow drops into McAleer Creek, which finally flows into Lake Washington.

- Lake Ballinger is a 100 acre lake located within the cities of Mountlake Terrace and Edmonds. The watershed is approximately 3,250 acres.
- McAleer Creek originates at Lake Ballinger and flows roughly six miles before draining into the northeast corner of Lake Washington just south of Lyon Creek. The drainage basin is approximately 5,700 acres in size and includes portions of Mountlake Terrace, Shoreline, and Lake Forest Park.
 - a. This is a Salmon habitat suitable for Chinook, sockeye, kokanee, and coho salmon, and steelhead, rainbow, and coastal cutthroat trout.

Edmonds College has been complying with the federal Clean Water Act by applying for a (NPDES) National Pollutant Discharge Elimination System and State Waste Discharge General Permit with the Department of Ecology. The College filled out a (NOI) Notice of Intent for permit coverage and obtained our Phase II Municipal Stormwater Permit(WAR04-5715) on 12/9/2009.

In addition to regulatory requirements, responsible stewardship and sustainability is an important value here at Edmonds College. We began implementation of this program in 2009 and continue review and update each year as needed.

Current program:

1. Public Education and Outreach

Maintain storm drains marked with medallions with planned inspections and maintenance.

Actions taken 2025

- Routine inspections and maintenance of storm drain medallions. (Re-labeled in 90 days if not visible)

Planned Actions 2026

- Continued maintenance of medallions, including routine inspections and re-labeling within 90 days if not visible.
- Develop and present an information at the college's annual Building Community Day to include information on Stormwater Best Practices on Campus.

To promote awareness and support for stormwater management activities among faculty, staff and students and to show how they can prevent pollution of stormwater. Begin implementing specific public education activities as required.

Appropriate topics:

- Educational Information—How stormwater runoff affects local water bodies
- Landscaping Practices – Benefits of using well – adapted vegetation
- Proper use and application of pesticides and fertilizers
- Alternative equipment washing practices, including lawnmowers, cars, and trucks that minimize pollutants in stormwater.
- Proper handling and disposal of wastes, including the location of hazardous waste collection facilities in the area;
- Hazards associated with illicit connections;

- Benefits of litter control and proper disposal of pet wastes.

Actions taken 2025

- Grounds Department conducted a campus staff and faculty training session during the annual Building Community Day event.
- Eliminated printed materials regarding stormwater protection to cut down on use of paper products, and have instead been providing materials through e-mail and the campus employee website.

Planned Actions 2026

- Electronically distribute educational flyer to students in our housing programs
- Planning an employee information session to be conducted at the college's annual employee education day, "Building Community Day" in May.
- Updates to the web page with updated documents as necessary.
- Continued student participation through the Green Team activities.
- Annual pesticide training & certification for all grounds staff.

2. Public Participation and Involvement

Required objectives:

- Make annual report available on permittee's website
- Make available on the permittee website the latest updated version of the SWMP Plan.

Actions taken 2025

- Made available on the web site (www.edcc.edu/safety/ehs) college stormwater reports, plans, and documents, as well as educational materials as requested.
- Student Union and Green Team activities with the public including Monthly water quality monitoring in Perrinville Creek, virtual Earth Day Events and volunteer cleanup activities on campus and at Gold Park.

Planned actions 2026

- Maintain updated documents on web site
- Promote stormwater education and programs through Green Team activities.
- Annual review of stormwater policy and procedures.

3. Illicit Discharge Detection and Elimination

Required objectives:

- To comply with all relevant ordinances, rules, and regulation of the City of Lynnwood or other local jurisdiction(s) that govern non-stormwater discharges.
- Implement appropriate policies prohibiting illicit discharges and enforcement to insure compliance.
- Maintain storm system map showing locations of all known MS4 outfalls and discharge points.
- Conduct field inspections of at least one third of all outfalls and discharge points. Keep records of inspections and follow up activities.

- Implement a spill response plan that includes coordination with qualified spill responders.
- Provide staff training or coordinate existing training efforts to include best practices and spills.

Actions taken 2025

- Complied with DOE and local jurisdictional ordinances, rules, and regulations.
- Updated Spill and Illicit Discharge Response Plan.
- M & O plan in place:
 - Grounds department staff kept their Pesticide Applicators licenses current through yearly educational classes with WSU Pesticide extension department.
 - Continued IPM approach to weed and pest control with limited pesticide applications being our last line of defense, after every other avenue has been researched and the threshold levels become a health and safety risk.
 - Edmonds College vehicles are cleaned off campus at car wash facilities. Onsite cleaning of lawns mowers consists of compressed air cleaning of debris and pickup of materials for composting.
 - All relevant staff persons are currently trained in hazardous waste management, including proper waste disposal and spill prevention. Hazardous Waste storage area is properly managed and checked on a weekly basis according to Department of Ecology procedures.
 - Implement Low Impact Development techniques when feasible, including site design, pervious paving, retention of forests and mature trees, water gardens, swales.
 - Grounds staff assigned to quadrants for monitoring and pickup of litter.
- Chemical spill response and emergency management practices are in place to minimize stormwater pollution. Plan is located here: <http://www.edcc.edu/safety/ehs/>
- All outfalls for EdCC MS4 system are smaller than the required 24" outfalls for reporting and sampling.
- Inspection of catch basins, cleaning, and record keeping continued through CMMS.
- Updated AutoCad map of new MS4 vault installed with new parking lot.
- MS4 training provide for facilities staff. HazWoper training provided multiple staff in various Facilities departments to insure adequate response to hazardous materials spills or illicit discharge concerns.

Planned Actions 2026

- Continued training of facilities staff related to stormwater and BMPs.
- Through the work order system, continue to manage the illicit discharge detection program, monitoring of storm drains, and BMPs related to preventing stormwater pollution.
- Conduct field inspections and visually inspect for illicit discharges at least one third of outfalls annually.

- Expand staff training related to MS4 maintenance and stormwater protection BMP.
- Maintain current certification in HazWoper for designated facilities shop personnel.
- Repair of damaged sections of stormwater lines at three locations on campus.
- Repair and cleaning of drains and equipment listed on 2025 annual inspection of storm sewer system.

4. Construction Site Stormwater Runoff Control

Required objectives:

- To comply with all relevant ordinances, rules, and regulation of the City of Lynnwood or other local jurisdiction(s) that govern non-stormwater discharges.
- Ensure all construction projects under college's functional control obtain NPDES General Permit for Stormwater Discharges associated with Construction Activities, or an individual NPDES permit prior to discharging construction related stormwater.
- Coordinate with local jurisdiction regarding projects owned or operated by other entities which discharge into MS4 and assist with achieving compliance.
- Provide training or coordinate with existing training efforts to educate relevant staff in erosion and sediment control best practices and requirements or hire trained contractors to perform work.
- Coordinate as requested with Ecology or local jurisdiction to provide access for inspection of construction sites or other land disturbances during activities and/or construction period.

Actions taken 2025

- No new major construction projects involving earthwork on Edmonds College Campus in 2025.
- Contractors are required to be licensed by the City and comply with all Department of Ecology and local jurisdictional requirements during construction.

Planned Actions 2026

- Comply with all DOE and local jurisdictional requirements if funding for Triton Learning Commons Project is approved by legislature. Pending approval of Washington State capital budget in June 2025.
- Ensure contractor implements appropriate measures and controls during Triton Field Turf Replacement and Dugout Lowering Projects.

5. Post-construction Stormwater Management for New Development & Redevelopment.

Required objectives:

- To comply with all relevant ordinances, rules, and regulations of the City of Lynnwood or other local jurisdiction(s) that govern non-stormwater discharges.
- Coordinate with local jurisdiction regarding projects owned or operated by other entities which discharge into MS4 and assist with achieving compliance.

Actions taken 2025

- Complied with all relevant City of Lynnwood ordinances, rules and regulations of the City that govern post-construction stormwater pollution prevention measures.
- Conducted inspections of all stormwater systems. Reviewed inspection results and have plan in 2026 to implement all identified deficiencies and repairs.

Planned actions 2026

- Continue complying with City of Lynnwood ordinances, rules and

regulations.

6. Pollution Prevention and Good Housekeeping.

Required action:

- Implement O & M plan to minimize Stormwater pollution from activities conducted by the college, including procedures for maintenance of:
 - Stormwater collection and conveyance systems
 - Roads and parking lots
 - Vehicle fleets
 - External building maintenance
 - Open space & parks
 - Material storage facilities and heavy equipment maintenance/storage yards
 - Other facilities that would reasonably be expected to discharge contaminated runoff.
- Permit coverage will include all facilities operated by the college that are required to be covered under NPDES permit that authorizes discharges associated with an activity.
- O & M Plan will include sufficient documentation and records as necessary to demonstrate compliance with the plan requirements.
- College will implement a program designed to train employees whose primary job functions may impact stormwater quality. Training shall address:
 - The importance of protecting water quality
 - Requirements of this permit
 - Operations and maintenance requirements
 - Inspection procedures
 - Ways to perform job activities to prevent or minimize impacts to water quality
 - Procedures for reporting water quality concerns, including potential illicit discharges & spills.
- Monitor all swales, outfalls, and catch basins.

Actions taken 2025:

- Reviewed current O&M plan on website
- Reviewed O & M plan with facilities staff.
- Provided training to operational staff.
- Implement plan into day-to-day operations
- Conducted spot check of stormwater system after major rainfall.
- Monitored storm system, inspect and clean as needed through the work order system.
- Inspection of filters and ensure necessary replacements completed.
- Cleaning of 53 Type 1 catch basins
- Cleaning of 10 Type 2 catch basins
- Cleaning of 3 Control Structures
- Cleaning of Oil Water Separator
- Cleaning of Modular Wetland System
- Cleaning of StormCeptor
- Repair of two catch basins
- Installation of shear gate system adjacent to Gateway Hall

Planned actions 2026:

- Update facilities staff training on current O & M Plan and best practices.
- Review O & M and update as needed to meet permit requirements.
- Conduct spot-check of the stormwater system after major rainfall events.
- Record maintenance activities into the work order system.
- Continued inspection and filter cleaning of the onsite system.
- Monitor storm systems, inspect and clean as needed.
- In planning stage for capital repairs on two stormwater structures identified in 2019 SBCTC Infrastructure survey.

8. Reporting

Reports filed annually, by March 31 of each calendar year.

9. Amendments:

Original Document: Sept 2009

Update: March 20, 2020

Update March 22, 2021

Update Feb 7, 2022

Update March 4, 2025

Update March 3, 2026

Reference:

Lynnwood Municipal Code: Chapter [13.40](#)

2012 Stormwater Management Manual for Western Washington: [SWMMWW](#)

Amendment Log:

Instructions:

Include in your records:

A log of the date and description of any amendments to your SWPPP.

Attached Amendment in Stormwater Management Plan Binder

Fill in the appropriate columns of this table for each amendment to your SWPPP. Copy and paste additional rows into the table as necessary.

Amendment No.	Description of the Amendment	Date of Amendment	Amendment Prepared by [Name(s) and Title]
1	Pollution Control Plan	3-19-2013	Stanley Linder (Associate Director Facilities gds & ehs)
2	Hazardous Materials Spill Response	3-19-2013	Stanley Linder (Associate Director Facilities gds & ehs)
3	StormWater Operations & Maintenance Plan	3-19-2013	Stanley Linder (Associate Director Facilities gds & ehs)
4	SWPPP	3-19-2013	Stanley Linder (Associate Director Facilities gds & ehs)
5	SWMP	3-20-2013	Stanley Linder (Associate Director Facilities gds & ehs)
6	SWMP	3/20/15	Stephanie Teachman, Dir. of Facilities & Capital Projects
7	SWMP update	3/13/17	Stephanie Teachman, Dir. of Facilities & Capital Projects.
8	Spill and Illicit Discharge Response Plan	2/28/18	Daniel Gilroy, Manager, Grounds Department.
9	SWPPP update	2/29/18	Daniel Gilroy, Manager, Grounds Department
10	SWMP	3/16/18	Daniel Gilroy, Manger, Grounds Department
11	SWMP update	3/12/19	Daniel Gilroy, Manager, Grounds Department

12	StormWater Operations & Maintenance Plan update	3/12/19	Daniel Gilroy, Manger, Grounds Department
13	Spill Response Plan update	3/12/19	Daniel Gilroy, Manger, Grounds Department
14	SWMP update	3/20/2020	Daniel Gilroy, Manager, Grounds Department
15	SWPPP update	3/20/2020	Daniel Gilroy, Manager, Grounds Department
16	StormWater Operations & Maintenance Plan update	3/20/2020	Daniel Gilroy, Manger, Grounds Department
17	Spill Response Plan update	3/20/2020	Daniel Gilroy, Manger, Grounds Department
18	SWMP review and update	5/11/2021	Stephanie Teachman, Ex. Dir. Facilities & Capital Projects
19	SWMP review and update	5/24/22	Chris Szarek, Ex Dir. Facilities & Capital projects
20	SWMP Review and Update	3/7/25	Chris Szarek, Ex Dir. Facilities & Capital projects
21	SWMP Review and Update	3/3/26	Chris Szarek, Ex Dir. Facilities & Capital projects