



Board of County Commissioners
Board Work Session
Wednesday, August 2nd, 2023
9:00am to 9:30am
3000 Pacific Avenue SE, Room 110

For public virtual attendance, you may follow along on the [Thurston County YouTube Channel](#).

AGENDA

I. County's Municipal Stormwater Permit Annual Report Submittal – *Informational*

Disability Accommodations: Room 110 is equipped with an assistive listening system and is wheelchair accessible. To request disability accommodations, call the Reasonable Accommodation Coordinator at least 3 days prior to the meeting at 360-786-5440. Persons with speech or hearing disabilities may call via Washington Relay at 711 or 800-833-6388.

Thurston County Board Briefing

<u>Briefing Date/Time:</u>	Wednesday, August 2, 2023 – 9:00-9:30 AM
<u>Office/Department & Staff Contact:</u>	Community Planning & Economic Development – Larry Schaffner (x4106); Joshua Cummings (x4995); Jeremy Davis (x2103) Public Works – Jennifer Walker (x2271); Tim Wilson (x5831) Public Health and Social Services – Stuart Whitford (x2535) Central Services – Jason Ashe (x5497)
<u>Topic:</u>	Western Washington Phase II Municipal Stormwater Permit (Permit) annual report (2022 calendar year reporting period)
<u>Purpose:</u> (check all that apply)	☒ Information only ☐ Decision needed ☐ Follow up from previous briefing Optimal Time Frame for Decision is: (dd/mm/yyyy)
<u>Synopsis/Request/Recommendation:</u> <i>(One or two sentences identifying your primary objective for this session)</i>	
Staff will provide an informational briefing on the County’s compliance with its municipal stormwater permit (Permit) and provide a summary of the annual compliance report submitted to the Department of Ecology (Ecology) on March 7, 2023, for activities occurring during the 2022 calendar year.	
<u>Background</u>	
• In Washington State, the U.S. Environmental Protection Agency delegates administration of the Permit, a requirement under the Federal Clean Water Act, to Ecology. • The Ecology-issued Permit covers over 80 cities and portions of five counties in western Washington and applies federal (CWA) and state (Water Pollution Control Act) stormwater regulations. • The County’s coverage under the Permit began in January 2007 and reissued, effective August 2019. • Permit conditionally authorizes the discharge of stormwater to surface waters and groundwaters from County owned or operated storm sewer systems within the Permit’s geographic scope which generally applies to urbanized areas and urban growth areas associated with permitted cities under the jurisdictional control of the County (see <i>Attachment A</i>). • Permit compliance supports several initiatives in the County’s Strategic Plan, such as <i>Balance development with the preservation of the County’s rural character, natural areas, and open spaces</i> and <i>Support robust and well-maintained infrastructure systems for a thriving community</i>. • The Permit requires the County to submit an annual report to Ecology documenting its progress in fulfilling the Permit’s requirements. • Reporting involves responding to a series of questions (see <i>Attachment B</i>) and providing supporting documentation. The report’s compilation involved staff from Community Planning and Economic Development, Public Works, Central Services, Public Health & Social Services, and Information Technology.	

Summary of Permit Compliance Elements

The Permit requires the County to develop and implement a *Stormwater Management Program Plan*. This 97-page Plan, vetted through the County's *Stormwater Coordination Team* and *Storm & Surface Water Advisory Board*, requires the following program components (see *Attachment C*):

- *Stormwater Planning* – inform and assist in the development of policies and strategies as water quantity management tools to protect receiving waters.
- *Public education and outreach* – reduce or eliminate behaviors and practices that cause or contribute to adverse stormwater impacts; encourage participation in stewardship activities.
- *Public involvement and participation* – provide opportunities for public input in the development and implementation of the County's stormwater management program.
- *Storm sewer system mapping and documentation* – map and document the County's storm sewer system, including stormwater system asset management.
- *Illicit discharge detection & elimination* – find and eliminate non-stormwater discharges into the County's stormwater system.
- *Controlling runoff from development and construction sites* – reduce polluted runoff to the County's stormwater system from development and construction sites.
- *Operations and maintenance* – prevent or reduce polluted runoff from County owned and operated facilities and municipal operations.
- *Source control program for existing development* – prevent and reduce pollutants in runoff from areas that discharge to the County's storm sewer system.
- *Total Maximum Daily Loads (TMDLs)* – carryout obligations contained in water quality cleanup plans for the Deschutes, Nisqually, and Henderson watersheds.
- *Monitoring & assessment* – contribute to a collective fund to implement a regional stormwater monitoring program.

Key deliverables required during this reporting period included:

- Adopting the revised Drainage Design & Erosion Control Manual
- Completing assessments to identify receiving waters most likely to benefit from stormwater management planning, including development of stormwater management action plan for priority stormwater runoff catchment areas discharging to Green Cove Creek.
- Documenting the County's practices, policies, & procedures for reducing stormwater impacts for 15 types of operations and maintenance activities.
- Enhancing ordinance provisions requiring measures for eliminating, reducing, or controlling the discharge of pollutants to the County's storm drainage system.

Program implementation to comply with the Permit occurred concurrently with the County's involvement in activities related to Ecology's development and reissuance of the 2024 Permit.

Reporting Period's Non-compliance Events

The Permit requires the County to notify Ecology within 30 days of becoming aware that a non-compliance occurred. One non-compliance event occurred in 2022. This involved missing an interim stormwater management planning deadline due to competing time-sensitive deadlines related to gathering

documentation for the County's *Community Rating System's National Flood Insurance Program* recertification. Project team turnover due to retirements and career advancement also played a role. We came back into compliance within six weeks.

Documents Attached:

- *Attachment A* – Municipal Stormwater Permit Boundary
- *Attachment B* – Permit's 2022 Annual Report Submittal (sans uploaded documents)
- *Attachment C* – 2022 Stormwater Management Program Plan table of contents

Summary & Financial Impact:

- The Community Planning & Economic Development Director submitted the completed 2022 Annual Report to Ecology on March 7th, 2023 in advance of the Permit's March 31st submittal deadline.
- Annual reporting involves staff from multiple department programs with Permit implementation responsibilities.
- Compliance with this required reporting is an annually budgeted item.

Affected Parties:

Unincorporated County property owners, residents, and businesses falling within the geographic scope of the Permit. County programs in Community Planning & Economic Development, Public Works, Public Health & Social Services, Central Services, and Information Technology.

Options with Pros & Cons:

Not applicable. Due to the adverse legal and financial consequences of not complying with the Permit's annual reporting requirement, no alternative options were developed.

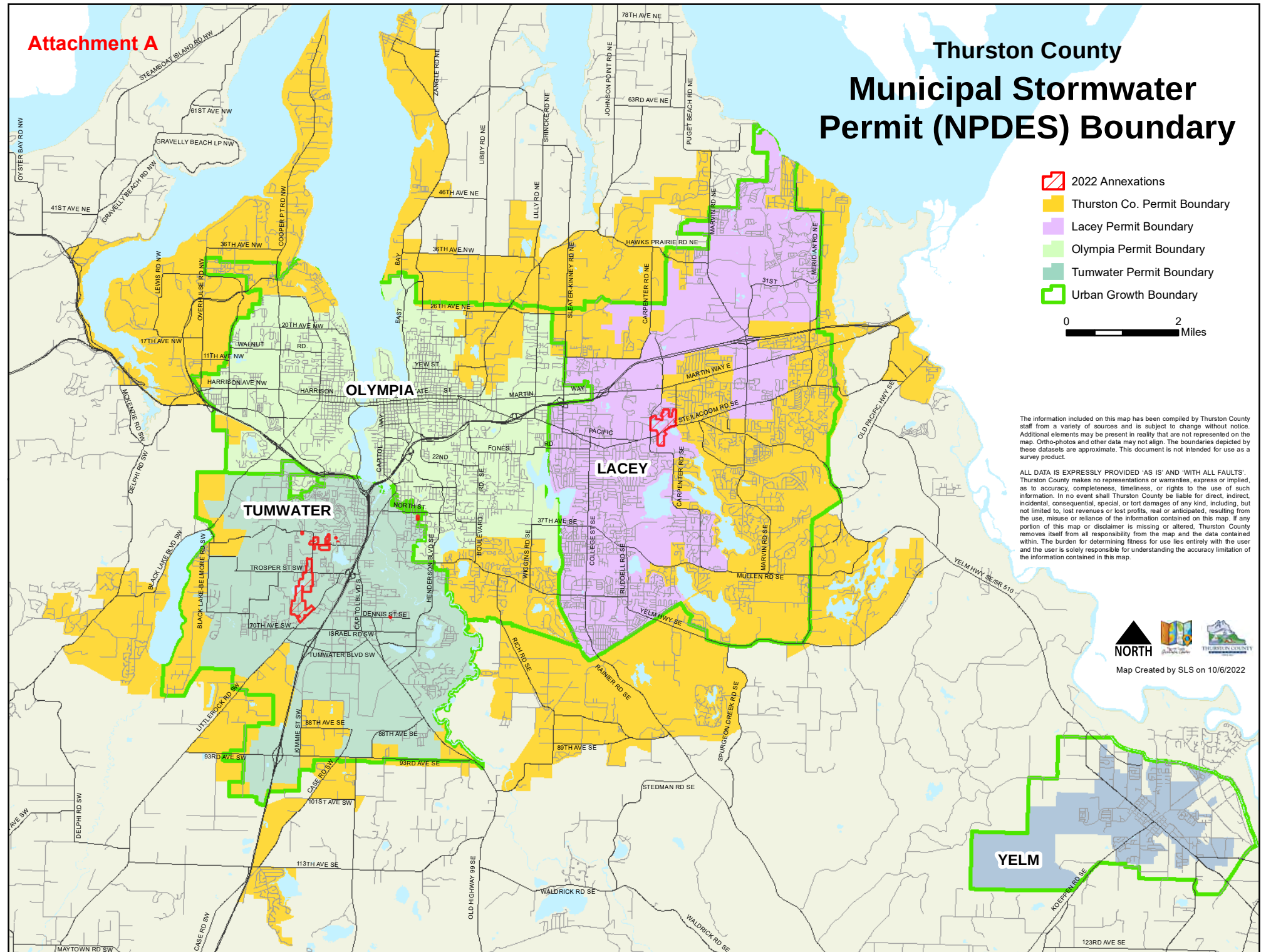
Board Direction:

Informational briefing

Next Steps/Timeframe:

Not applicable

Thurston County Municipal Stormwater Permit (NPDES) Boundary





DEPARTMENT OF
ECOLOGY
State of Washington

Water Quality Program

Permit Submittal Electronic Certification

Permittee: THURSTON COUNTY

Permit Number: WAR045025

Site Address: 3000 Pacific Ave SE
Olympia, WA 98501

Submittal Name: MS4 Annual Report Phase II Western

Version: 1

Due Date: 3/31/2023

Questionnaire

Number	Permit Section	Question	Answer
1	S5.A	Attach a copy of any annexations, incorporations or boundary changes resulting in an increase or decrease in the Permittee's geographic area of permit coverage during the reporting period per S9.D.6.	Question_1_1_1222202 2132013
2	S5.A	Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.2)	Question_2_2_0307202 3074310
3	S5.A	Implemented an ongoing program to gather, track, and maintain information per S5.A.3, including costs or estimated costs of implementing the SWMP.	Yes
4	S5.A.5.b	Coordinated among departments within the jurisdiction to eliminate barriers to permit compliance. (S5.A.5.b)	Yes
5	S5.C.1.	Have you convened an interdisciplinary team to inform and assist in the development, progress, and influence of the comprehensive stormwater planning program? (S5.c.1). August 1, 2020	Yes
15	S5.C.1.c	Continue to design and implement local development-related codes, rules, standards, or other enforceable documents to minimize impervious surfaces, native vegetation loss, and stormwater runoff, where feasible? See S5.C.1.c.i. (Required annually)	Yes
16	S5.C.1.c	From the assessment described in S5.C.1.c.i (a), did you identify any administrative or regulatory barriers to implementation of LID Principles or LID BMPs? (Required annually)	Yes
16a	S5.C.1.c	If yes, describe the barrier(s) and the measures taken to address them. (S5.C.1.c.i(a))	Question_16a_16a_020 12023093028
19	S5.C.1.d	Developed a Stormwater Management Action Plan (SMAP) for at least one high priority area? (S5.C.1.d.iii – Required by March 31, 2023)	Yes
19a	S5.C.1.d	Attach SMAP(s)	Question_19a_19a_030 72023085508
20	S5.C.2	Did you choose to adopt one or more elements of a regional program? (S5.C.2)	Yes

20a	S5.C.2	If yes, list the elements, and the regional program.	The County continued its participation in the Regional Environmental Education Program (REEP) in 2022, implementing several joint programs as well as providing a suite of education and outreach around stormwater BMPs. This partnership included the Cities of Olympia, Lacey, and Tumwater. REEP aims to build general awareness, provide stewardship opportunities, and community engagement opportunities to reduce impacts from stormwater runoff. Elements include messaging and event promotion through print as well as online publications, trainings, and other channels. Refer responses for questions 21 and 26a for details on REEP and the County's other regional partners.
21	S5.C.2	Attach a description of general awareness efforts conducted, including your target audiences and subject areas, per S5.C.2.a.i.	Question_21_21_03072 023090053
26	S5.C.2	Promoted stewardship opportunities (or partnered with others) to encourage resident participation in activities such as those described in S5.C.2.a.iii.	Yes
26a	S5.C.2	Attach a list of stewardship opportunities provided.	Question_26a_26a_022 72023095258
27	S5.C.3.	Describe in Comments field the opportunities created for the public, including overburdened communities, to participate in the decision-making processes involving the development, implementation, and updates of the Permittee's SWMP and the SMAP. (S5.C.3.a)	The County's nine-member Storm & Surface Water Advisory Board (SSWAB) includes citizen representatives residing throughout the County's unincorporated area. Appointed by the Commissioners, SSWAB is entrusted to effectively represent ratepayers. This includes reviewing and providing recommendations on the Utility's annual work program, budget, capital facilities plan, rates, policy proposals, and

			the County's Stormwater Management Program Plan. SSWAB meets at least bi-monthly and the meetings are open to the public. The County also continued its efforts to engage staff, SSWAB, and permittee partners in exploring approaches to effectively engage overburdened communities as well as examine to what extent, if any, the County's stormwater management programs may disproportionately impact certain communities. This included contracting with University of Washington - Tacoma to develop a georeferenced Equity Index Tool to help analyze how well regional and jurisdictional stormwater programs are reaching and serving overburdened communities. The Equity Index Tool inform the SMAP process and the County began using it to inform other stormwater management planning processes, including public outreach and involvement.
28	S5.C.3.	Posted the updated SWMP Plan and latest annual report on your website no later than May 31. (S5.C.3.b)	Yes

28a	S5.C.3.	List the website address in Comments field.	https://www.thurstoncountywa.gov/departments/community-planning-and-economic-development-cped/community-planning/storm-management Comment: The Comments field only accepts on website address. That webpage link contains separate links to the SWMP Plan (https://s3.us-west-2.amazonaws.com/thurstoncountywa.gov.if-us-west-2/s3fs-public/2023-03/cped-storm-docs-2022-SWMPP.pdf) and the latest annual report (https://s3.us-west-2.amazonaws.com/thurstoncountywa.gov.if-us-west-2/s3fs-public/2023-01/cped-storm-docs-MS4_Annual_Rpt.pdf)
29	S5.C.4.	Maintained a map of the MS4 including the requirements listed in S5.C.4.a.i-vii?	Yes
30	S5.C.4.	Started mapping outfall size and material in accordance with S5.C.4.b.i? (Required no later than January 1, 2020)	Yes
30a	S5.C.4.	Attach a spreadsheet that lists the known outfalls' size and material(s).	Question_30a_30a_01242023141618
31	S5.C.4.	Completed mapping connections to private storm sewers in accordance with S5.C.4.b.ii? (Required no later than August 1, 2023)	Yes
33	S5.C.5	Informed public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste? (S5.C.5.b)	Yes

33a	S5.C.5	Actions taken to inform public employees, businesses, and the general public of hazards associated with illicit discharges and improper disposal of waste.	County employees, businesses, and the general public were informed through the following efforts: -Year round offering of an online Illicit Discharge Detection (IDDE) & Elimination AND Spill Response training for staff -HAZWOPER refresher training for staff -Ongoing regional leaking dumpster outreach campaign targeting businesses and multi-family housing facilities -Stormwater Private Facilities Inspections & Maintenance online course (included a video training with question & answers and resources, such as how and where to report spills) targeting homeowner associations & facility maintenance contractors -Temporary erosion and sediment control best management practices flipbook for construction sites (Certified Erosion & Sediment Control Leads, Inspectors, etc.) -Website outreach including information on IDDE/spills and response, as well as hazardous waste pollution prevention -Handouts on mobile carpet cleaners pollution prevention, integrated pest management, and Common Sense Gardening
34	S5.C.5	Implemented an ordinance or other regulatory mechanism to effectively prohibit non-stormwater, illicit discharges as described in S5.C.5.c.	Yes
35	S5.C.5	Implemented procedures for conducting illicit discharge investigations in accordance with S5.C.5.d.i.	Yes

35a	S5.C.5	Cite field screening methodology in Comments field.	Illicit Discharge Detection and Elimination: A Guidance Manual for Program Development and Technical Assessments (Center for Watershed Protection, October 2004); Illicit Connection and Illicit discharge field Screening and Sources Tracing Guidance Manual (Prepared for Washington State Department of Ecology, May 2013); Illicit Discharge Detection and Elimination (IDDE) Program (Thurston County, May 2016).
36	S5.C.5	Percentage of MS4 coverage area screened in the reporting year per S5.C.5.d.i. (Required to screen 12% on average each year.)	52
36a	S5.C.5	Cite field screening techniques used to determine percent of MS4 screened.	Field Screening Methodologies: Catch basin/manhole inspections, outfall inspections, Stormwater BMP inspections, video inspections, windshield ditch surveys.
37	S5.C.5	Percentage of total MS4 screened from permit effective date through the end of the reporting year. (S5.C.5.d.i.)	100
38	S5.C.5	Describe how you publicized a hotline telephone number for public reporting of spills and other illicit discharges in the Comments field. (S5.C.5.d.ii)	The County's stormwater utility spill reporting and solid/hazardous waste hotline phone numbers are published via the County's website, the stormwater utility's annual ratepayer newsletter, and handouts. Stormwater Utility Spill Reporting: 360-867-2099; Solid/Hazardous Waste Hotline: 360-867-2664
39	S5.C.5	Implemented an ongoing illicit discharge training program for all municipal field staff per S5.C.5.d.iii.	Yes
40	S5.C.5	Implemented an ongoing program to characterize, trace, and eliminate illicit discharges into the MS4 per S5.C.5.e.	Yes
41	S5.C.5	Municipal illicit discharge detection staff are trained to conduct illicit discharge detection and elimination activities as described in S5.C.5.f.	Yes

42	S5.C.5	Attach a report with data describing the actions taken to characterize, trace, and eliminate each illicit discharge reported to, or investigated by, the Permittee as described in S5.C.5.g. The submittal must include all of the applicable information and must follow the instructions, timelines, and format described in Appendix 12.	Question 42_42_03072023135542 Comment: Reports countywide incidents as our tracking system doesn't break them out by the MS4 Permit-regulated area
43	S5.C.6.	Implemented an ordinance or other enforceable mechanism to effectively address runoff from new development, redevelopment, and construction sites per the requirements of S5.C.6.b.i-iii.	Yes
44	S5.C.6.	Revised ordinance or other enforceable mechanism to effectively address runoff from new development, redevelopment, and construction sites per the requirements of S5.C.6.b.i-iii. (Required no later than June 30, 2022)	Yes
44a	S5.C.6.	Cite code reference in Comments field.	Chapter 15.05 - THURSTON COUNTY STORMWATER STANDARDS 15.05.010 - Drainage Design and Erosion Control Manual for Thurston County. (Ord. 12305 § 1, 2000: Ord. 10610 § 1, 1994: Ord. 9859 § 1, 1991) (Ord. No. 14265, § 1, 8-17-2009; Ord. No. 15355, 1(Att. A, § H), 10-18-2016; Ord. No. 16141, § 1, 4-12-2022)
45	S5.C.6.	Number of adjustments granted to the minimum requirements in Appendix 1. (S5.C.6.b.i. and Section 5 of Appendix 1)	0
46	S5.C.6.	Number of exceptions/variances granted to the minimum requirements in Appendix 1. (S5.C.6.b.i., and Section 6 of Appendix 1)	2
47	S5.C.6.	Reviewed Stormwater Site Plans for all proposed development activities that meet the thresholds adopted pursuant to S5.C.6.b.i. (S5.C.6.c.i)	Yes
47a	S5.C.6.	Number of site plans reviewed during the reporting period.	795 Comment: Reports countywide numbers as our tracking system doesn't break them out by the MS4 Permit-regulated area

48	S5.C.6.	Inspected, prior to clearing and construction, permitted development sites per S5.C.6.c.ii, that have a high potential for sediment transport as determined through plan review based on definitions and requirements in Appendix 7 – Determining Construction Site Sediment Damage Potential?	No
48a	S5.C.6.	If no, inspected, prior to clearing and construction, all construction sites meeting the minimum thresholds (S5.C.6.c.ii)?	Yes
49	S5.C.6.	Inspected permitted development sites during construction to verify proper installation and maintenance of required erosion and sediment controls per S5.C.6.c.iii.	Yes
49a	S5.C.6.	Number of construction sites inspected per S5.C.6.c.iii.	895 Comment: Reports countywide numbers as our tracking system doesn't break them out by the MS4 Permit-regulated area
49b	S5.C.6.	Inspected stormwater treatment and flow control BMPs/facilities and catch basins in new residential developments every 6 months per S5.C.6.c.iv?	Yes
50	S5.C.6.	Inspected all permitted development sites upon completion of construction and prior to final approval or occupancy to ensure proper installation of permanent stormwater facilities. (S5.C.6.c.v)	Yes
51	S5.C.6.	Verified a maintenance plan is completed and responsibility for maintenance is assigned for projects prior to final approval and occupancy being granted. (S5.C.6.c.v)	Yes
52	S5.C.6.	Number of enforcement actions taken during the reporting period (based on construction phase inspections at new development and redevelopment projects). (S5.C.6.c.ii-iv) (S5.C.7.c.viii)	9 Comment: Reports countywide numbers as our tracking system doesn't break them out by the MS4 Permit-regulated area
53	S5.C.6.	Achieved at least 80% of scheduled construction-related inspections. (S5.C.6.c.vi)	Yes
54	S5.C.6.	Made Ecology's Notice of Intent for Construction Activity and Notice of Intent for Industrial Activity available to representatives of proposed new development and redevelopment? (S5.C.6.d)	Yes
55	S5.C.6.	All staff whose primary job duties are implementing the program to control stormwater runoff from new development, redevelopment, and construction sites including permitting, plan review, construction site inspections, and enforcement are trained to conduct these activities? (S5.C.6.e)	Yes

56	S5.C.7.	Implemented maintenance standards that are as protective, or more protective, of facility function than those specified in the Stormwater Management Manual for Western Washington or a Phase I program approved by Ecology per S5.C.7.a.?	Yes
57	S5.C.7.	Updated maintenance standards specified in Stormwater Management Manual for Western Washington per S5.C.7.a? (Required no later than June 30, 2022)	Yes
58	S5.C.7.	Applied a maintenance standard for a facility or facilities which do not have maintenance standards specified in the Stormwater Management Manual for Western Washington? If so, note in the Comments field what kinds of facilities are covered by this alternative standard. (S5.C.7.a)	No
59	S5.C.7.	Verified that maintenance was performed per the schedule in S5.C.7.a.ii when an inspection identified an exceedance of the maintenance standard.	Yes
59a	S5.C.7.	Attach documentation of maintenance time frame exceedances that were beyond the Permittee's control.	Not Applicable
60	S5.C.7.	Implemented an ordinance or other enforceable mechanisms to verify long-term operation and maintenance of stormwater treatment and flow control BMPs/facilities regulated by the permittee per (S5.C.7.b.i (a))?	Yes
61	S5.C.7.	Annually inspected stormwater treatment and flow control BMPs/facilities regulated by the Permittee per S5.C.7.b.i(b)	Yes
61a	S5.C.7.	If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.7.b.i (b)	Not Applicable
62	S5.C.7.	Achieved at least 80% of scheduled inspections to verify adequate long-term O&M. (S5.C.7.b.ii)	Yes
63	S5.C.7.	Annually inspected all municipally owned or operated permanent stormwater treatment and flow control BMPs/facilities. (S5.C.7.c.i)	Yes
63a	S5.C.7.	Number of known municipally owned or operated stormwater treatment and flow control BMPs/facilities. (S5.C.7.c.i)	288
63b	S5.C.7.	Number of facilities inspected during the reporting period.	288
63c	S5.C.7.	Number of facilities for which maintenance was performed during the reporting period.	101
64	S5.C.7.	If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.7.c.i.	Not Applicable
65	S5.C.7.	Conducted spot checks and inspections (if necessary) of potentially damaged stormwater facilities after major storms as per S5.C.7.c.ii.	Not Applicable
66	S5.C.7.	Inspected municipally owned or operated catch basins and inlets every two years or used an alternative approach? Cleaned as needed? (S5.C.7.c.iii)	Yes

66a	S5.C.7.	Number of known catch basins?	6060
66b	S5.C.7.	Number of catch basins inspected during the reporting period?	3221
66c	S5.C.7.	Number of catch basins cleaned during the reporting period?	1585
67	S5.C.7.	Attach documentation of alternative catch basin cleaning approach, if used. (S5.C.7.c.iii.(a)-(c))	Not Applicable
68	S5.C.7.	Implemented practices, policies and procedures to reduce stormwater impacts associated with runoff from all lands owned or maintained by the Permittee, and road maintenance activities under the functional control of the Permittee. (S5.C.7.d)	Yes
69	S5.C.7.	Documented practices, policies, and procedures to reduce stormwater impacts associated with runoff from all lands owned or maintained by the Permittee, and road maintenance activities under the functional control of the Permittee. (S5.C.7.d – Required by December 31, 2022)	Yes
69a	S5.C.7.	Cite documentation in Comments.	Thurston County Stormwater Pollution Prevention Handbook for Operations & Maintenance Actives
70	S5.C.7.	Implemented an ongoing training program for Permittee employees whose primary construction, operations or maintenance job functions may impact stormwater quality. (S5.C.7.e)	Yes
71	S5.C.7.	Implemented a Stormwater Pollution Prevention Plan (SWPPP) for all heavy equipment maintenance or storage yards, and material storage facilities owned or operated by the Permittee in areas subject to this Permit that are not required to have coverage under an NPDES permit that covers stormwater discharges associated with the activity. (S5.C.7.f)	Yes
72	S5.C.7.	Updated, if needed, SWPPPs according to S5.C.7.f no later than December 31, 2022.	Yes
73	S5.C.8	Adopted ordinance(s), or other enforceable documents, requiring the application of source control BMPs for pollutant generating sources associated with existing land uses and activities per S.5.C.8.b.i. (Required by August 1, 2022)	Yes
73a	S5.C.8	Cite ordinance. (Required by August 1, 2022)	Ordinance 16180
74	S5.C.8	Established an inventory per S5.C.8.b.ii. (Required by August 1, 2022.)	Yes
74a	S5.C.8	Number of total sites identified for the inventory.	38
75	S5.C.8	Implemented an inspection program S5.C.8.b.iii (Required by January 1, 2023).	Not Applicable
76	S5.C.8	Implemented a progressive enforcement policy per S5.C.8.b.iv (Required by January 1, 2023).	Not Applicable

77	S5.C.8	Attach a summary of actions taken to implement the source control program per S5.C.8.b.iii and S5.C.8.b.iv.	Question_77_77_03072 023090537
78	S5.C.8	Attach a list of inspections, per S5.C.8.b.iii, organized by the business category, noting the amount of times each business was inspected, and if enforcement actions were taken.	Not Applicable
79	S5.C.8	Implemented an ongoing source control training program per S5.C.8.b.v?	Yes
80	S7	Complied with the Total Maximum Daily Load (TMDL)-specific requirements identified in Appendix 2. (S7.A)	Yes
81	S7	For TMDLs listed in Appendix 2: Attach a summary of relevant SWMP and Appendix 2 activities to address the applicable TMDL parameter(s). (S7.A)	Question_81_81_03012 023082227
82	S8	Submitted payment for cost-sharing for Stormwater Action Monitoring (SAM) status and trends monitoring no later than December 1, 2019 (S8.A.1); and no later than August 15 of each subsequent year? (S8.A.2.a.)	Yes
84	S8	Submitted payment for cost-sharing for SAM effectiveness and source identification studies no later than December 1, 2019 (S8.B.1); and no later than August 15 of each subsequent year (S8.B.2.a or S8.B.2.c)?	Yes
87	S8	If conducting stormwater discharge monitoring in accordance with S8.C.1, attach a data and analysis report per S8.C.1. and Appendix 9. (Due annually beginning March 31, 2021.)	Not Applicable
88	G3	Notified Ecology in accordance with G3 of any discharge into or from the Permittees MS4 which could constitute a threat to human health, welfare or the environment. (G3)	Yes
89	G3	Took appropriate action to correct or minimize the threat to human health, welfare, and/or the environment per G3.A.	Yes
90	Compliance with standards	Notified Ecology within 30 days of becoming aware that a discharge from the Permittee's MS4 caused or contributed to a known or likely violation of water quality standards in the receiving water. (S4.F.1)	Not Applicable
91	Compliance with standards	If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a.	Not Applicable
92	Compliance with standards	Attach a summary of the status of implementation of any actions taken pursuant to S4.F.3 and the status of any monitoring, assessment, or evaluation efforts conducted during the reporting period. (S4.F.3.d)	Not Applicable
93	G20	Notified Ecology of the failure to comply with the permit terms and conditions within 30 days of becoming aware of the non-compliance. (G20)	Yes
94	G20	Number of non-compliance notifications (G20) provided in reporting year. List permit conditions described in non-compliance notification(s) in Comments field.	1

94a	G20	List permit conditions described in non-compliance notification(s).	S5.C.1.d.ii.
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I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Joshua Cummings

3/7/2023 2:18:28 PM

Signature

Date

Stormwater Management Program Plan *December 2022*



Stormwater Management Program Plan

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