Water Quality Program

Permit Submittal Electronic Certification

Permittee: AUBURN CITY

Permit Number: WAR045502 **Site Address:** 25 W MAIN ST
Auburn, WA 98001

Submittal Name: MS4 Annual Report Phase II Western

Version: 1 **Due Date:** 3/31/2021

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.	Not Applicable
2	S5.A	Attach updated annual Stormwater Management Program Plan (SWMP Plan). (S5.A.2)	Auburn Question 2_2_03112021132537
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
4a	S5.A.5.b	Attach a written description of internal coordination mechanisms. (S5.A.5.b).	Auburn Question 4a_4a_03162021063100
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? (S.5.c.1). August 1, 2020	Yes
6	S5.C.1.b.i(a)	List the relevant land use planning efforts that have taken place in your jurisdiction (land use plans that are used to accommodate growth, stormwater management, or transportation). (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	The relevant land use planning efforts we have implemented to accommodate growth, stormwater management, or transportation include: • We have a Transportation Improvement Plan (TIP) annually updated to identify transportation projects over the next 6-year period, including the stormwater management elements that are to be incorporated into the projects as required. • Comprehensive

			Transportation Plan long range projects beyond the 6-year TIP. Major update every 6-7 years. Last updated in 2015. • Coordinated with other jurisdictions on upcoming regional projects (example: with King County Metro to incorporate LID stormwater management in Auburn as part of the RapidLine expansion). • Public Works and Planning have developed a charter (work plan) for the Transportation and Utilities Elements of the City's 2023 Comprehensive Plan. • Participated in the WRIA 9 and WRIA 10 Streamflow Restoration and Enhancement Committees to develop projects that achieve Net Ecological Benefit in the watersheds. • In 2019, updated the Shoreline Management Plan and the Critical Areas Ordinance, which dramatically expanded wetland buffers and added protections for Critical Aquifer Resource Areas. • City Comprehensive Plan which is a policy statement document to guide long-range decisions and actions affecting development to achieve a future envisioned by the community. Last updated in 2015. • Storm Drainage Comprehensive Plan to address future activities and improvements for the storm drainage system which includes financial considerations, staffing, level of service and policies. Last updated in 2015. • FEMA floodplain maps were adopted in 2020.

7	S5.C.1.b.i(a)	List of stormwater capital projects (currently in or slated for future design and construction) that resulted from this planning. (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	Auburn Question 7_7_03152021073651
8	S5.C.1.b.i(a)	Describe watershed protection measures associated with stormwater management and land use planning actions that resulted from this planning. (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	No measures to report in 2020. These measures will be identified as part of development of the Stormwater Management Action Plan in 2021.
9	S5.C.1.b.i(a)	Were land acquisitions identified (or are planning ahead for) that are useful for stormwater facilities to accommodate growth or to better serve an existing developed area? (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	No
10	S5.C.1.b.i(a)	Identified corrective actions, in addition to the minimum requirements of the Municipal Stormwater Permits, to control or treat municipal stormwater discharges that pollute waters of the State (e.g. Limits to impervious cover added to any zoning districts, regional facility planning, minimization of vegetation loss, etc.)? (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	Yes
10a	S5.C.1.b.i(a)	If yes, briefly describe and list relevant plan or code sections, if applicable.	Updated ACC Chapter 16.10 to bring stream and wetland buffer widths up to Ecology best available science.
11	S5.C.1.b.i(a)	Updates to goals and policies related to investment in stormwater management facilities/BMPs? (yes/no) (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	Yes
11a	S5.C.1.b.i(a)	If yes, briefly describe.	The Storm Drainage Comprehensive Plan was last updated in 2015 and will be updated again in 2024. In 2016, the City reviewed and revised our development-related codes, rules, standards and enforceable documents to incorporate and require LID principles and LID BMPs. The Surface Water Management Manual Auburn Supplement is reviewed and updated annually.

12	S5.C.1.b.i(a)	Does the long-range plan identify the location and existing capacity of the stormwater facilities owned or operated by the permittee and show which of those stormwater facilities have unused capacity? (yes/no) (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	Yes
12a	S5.C.1.b.i(a)	Do these stormwater facility locations impact where housing, or other types of development, are projected to be located or influence the acquisition of land? (if yes, how?)	No. New development is required to rectify any deficiencies.
12b	S5.C.1.b.i(a)	Does the long-range plan identify a lack of facilities and the potential impacts of existing or new development to those areas and receiving waters?	No
12c	S5.C.1.b.i(a)	Any new proposed locations and capacities of stormwater facilities needed for the timeframe of the plan?	Yes
13	S5.C.1.b.i(a)	Based on the projected population densities and distribution of growth over the planning period, describe how stormwater runoff impacts are forecasted. Does stormwater management information (including water quality) direct where growth is directed? (S5.C.1.b.i(a) and (b) – Required by March 31, 2021 and January 1, 2023)	In the 2015 Comprehensive Storm Drainage Plan projected population densities and distribution of growth were not used to forecast stormwater impacts. Zoning and other development requirements, not stormwater management information (including water quality) guides where growth is directed. New development is required to manage and retain stormwater onsite to match or improve existing conditions, and to upgrade any downstream limitations.
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)	No
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.	Auburn participated financially in the Puget Sound Starts Here regional bus advertising campaign in 2020. We are participating in the Dumpster Outreach Group social marketing campaign, including gathering and submitting data in 2020. The City has a link to the PSSH website and a link to the Drain Rangers video "When it Rains, It Pours" on our storm drainage web page.
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.	Auburn Question 21_21_0311202113425 9
22	S5.C.2	Conducted an evaluation of the effectiveness of the ongoing behavior change program and documented recommendations as outlined in S.5.C.2.a.ii(b). (Required no later than July 1, 2020)	Yes
24	S5.C.2	Began implementing strategy outlined in S.5.C.2.a.ii(c) (S5.C.2.a.ii(d) – Required by April 1, 2021)	Yes
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.	Auburn Question 26a_26a_03152021072 724
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 SWMP is available for review on the City website. Comments may be submitted by mail or email. SMAP participation methods have not been developed at this time.
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.auburnwa.gov/cms/One.aspx?portalId=11470638&pageId=12523395
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).	Auburn Question 30a_30a_03112021134 834

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)	Not Applicable
32	S5.C.4.	Developed an electronic format for map, with fully described mapping standards in accordance with S5.C.4.c? (Required no later than August 1, 2021)	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.	Auburn contracted with ECOSS to conduct pollution prevention outreach to businesses. ECOSS contacted 53 businesses, 21% of which spoke English as a second language. Much of the contact was conducted by phone or through email due to the pandemic. ECOSS developed on-line training videos to supplement their training contacts. Illicit discharge identification and reporting training was not conducted in 2020 due to changes in the City's training software program (this training was sent to all staff who work in the field in January 2021).
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.	The City used methodologies found in the Illicit Connection and Illicit Discharge Field Screening and Source Tracking Guidance Manual
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.)	50
36a	S5.C.5	Cite field screening techniques used to determine percent of MS4 screened.	CB inspection, public facility inspection, private system inspection, observation during routine maintenance activities

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.)	75
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 City spill reporting phone number is listed on the Storm Drainage Utility web page and on our "Rain Drain" postcard which is mailed to areas where evidence of illicit discharges have been found. Citizens may also report non-emergency storm drainage issues through the City's on-line reporting link on the City website or by using the See, Click, Fix app.
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.	WAR045502-2020-ImportedIDDEs_03112021140727
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)	Not Applicable
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)	0
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.	190

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.	175
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)	10
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)	Not Applicable

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)	645
63b	S5.C.7.	Number of facilities inspected during the reporting period.	641
63c	S5.C.7.	Number of facilities for which maintenance was performed during the reporting period.	26
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.	Yes
66	S5.C.7.	Inspected municipally owned or operated catch basins and inlets every two years or used an alternative approach? Cleaned as needed? (S.5.C.7.c.iii)	Yes
66a	S5.C.7.	Number of known catch basins?	10121
66b	S5.C.7.	Number of catch basins inspected during the reporting period?	6583
66c	S5.C.7.	Number of catch basins cleaned during the reporting period?	455
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)	Not Applicable
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.	Not Applicable
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)	Not Applicable
74	S5.C.8	Established an inventory per S5.C.8.b.ii. (Required by August 1, 2022.)	Not Applicable
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.	Not Applicable
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?	Not Applicable
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)	Auburn Question 81_81_0311202114390 6

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
86	S8	If conducting stormwater discharge monitoring in accordance with S8.C.1, submitted a QAPP to Ecology no later than February 1, 2020? (S8.C.1.b and Appendix 9)	Not Applicable
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)	Not Applicable
94	G20	Number of non-compliance notifications (G20) provided in reporting year. List permit conditions described in non-compliance notification(s) in Comments field.	Not Applicable

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.

Ingrid Gaub

Signature

3/22/2021 3:57:58 PM

Date

2021
STORMWATER MANAGEMENT PROGRAM PLAN

City of Auburn, WA
March 2021

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INTRODUCTION

OVERVIEW

This document presents the City of Auburn's Stormwater Management Program (SWMP) Plan. Preparation and maintenance of this SWMP Plan is required by the Washington State Department of Ecology (Ecology) as a condition of the Western Washington Phase II Municipal Stormwater Permit (the Permit). The Permit covers stormwater discharges from regulated small municipal separate storm sewer systems (MS4s). The SWMP Plan is intended to inform the public of the planned SWMP activities for the upcoming year.

The permit to discharge stormwater is designed to reduce the discharge of pollutants, protect water quality, and meet the requirements of the federal Clean Water Act.

REGULATORY BACKGROUND

The National Pollutant Discharge Elimination System (NPDES) permit program is a requirement of the federal Clean Water Act, which is intended to protect and restore waters for "fishable, swimmable" uses. The federal Environmental Protection Agency (EPA) has delegated permit authority to state environmental agencies, and these agencies can set permit conditions in accordance with and in addition to the minimum federal requirements. In Washington, the NPDES-delegated permit authority is the Washington State Department of Ecology (Ecology).

Washington municipalities with a population of over 100,000 are designated as Phase I communities and must comply with Ecology's Phase I NPDES Municipal Stormwater Permit. Auburn's population is below the 100,000 threshold, so the City must comply with the Phase II Municipal Stormwater Permit. Ecology's Phase II Municipal Stormwater Permit is available on Ecology's website at

https://ecology.wa.gov/Regulations-Permits/Permits-certifications/Stormwater-general-permits/Municipal-stormwater-general-permits/Western-Washington-Phase-II-Municipal-Stormwat-(1)

The Permit allows municipalities to discharge stormwater runoff from municipal drainage systems into the state's water bodies (e.g., streams, rivers, lakes, wetlands, and aquifers) as long as municipalities implement programs to protect water quality by reducing the discharge of "non-point source" pollutants to the "maximum extent practicable" (MEP) through application of Permit-specified components.

The components specified in the Permit are collectively referred to as the Stormwater Management Program (SWMP) and are identified as follows:

S5.C.1	Stormwater Planning
S5.C.2	Public Education and Outreach
S5.C.3	Public Involvement and Participation
S5.C.4	MS4 Mapping and Documentation
S5.C.5	Illicit Discharge Detection and Elimination
S5.C.6	Controlling Runoff from New Development, Redevelopment, and Construction Sites
S5.C.7	Operations and Maintenance
S5.C.8	Source Control Program for Existing Development
S7	Compliance with Total Maximum Daily Load requirements
S8	Monitoring and Assessment

Specific Permit requirements are identified in this document using the Permit's citation methodology (e.g., S5.C.1.b).

The Permit issued by Ecology became effective on August 1, 2019, and will expire on July 31, 2024. The Permit requires the City to submit an annual report no later than March 31st of each year that details the actions taken in the previous year to implement the SWMP. The Permit also requires submittal of a SWMP Plan which describes the municipality's proposed SWMP activities for the current calendar year to comply with each of permit requirements.

CITY OF AUBURN REGULATED AREA

The Western Washington Phase II Permit applies to operators of regulated small Municipal Separate Storm Sewer Systems (MS4s) that discharge stormwater to waters of Washington State located west of the crest of the Cascade Range. For cities, the Permit requirements extend to those areas of each City that drain to MS4s. Most of Auburn drains to MS4s that ultimately discharge into the Green River, the White River, or Mill Creek. In addition, some portions of the City drain to public infiltration facilities where the stormwater soaks into the ground.

SWMP IMPLEMENTATION RESPONSIBILITIES

The Utilities Engineering Division in the Public Works Department coordinates the overall administration of efforts to comply with Permit requirements. Other major departments/divisions included in the 2021 SWMP Plan implementation are the Maintenance and Operations (M&O) Division of the Public Works Department, Community Development Department (CD), and the Parks, Arts and Recreation Department.

STORMWATER PLANNING

The objective of stormwater planning permit requirements is to ensure that the City considers stormwater management and water quality improvements as part of the City's long-range planning efforts and code and design standard updates.

TABLE 1 – STORMWATER PLANNING WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.1.a Convene an inter-disciplinary team to inform and assist in the development, progress, and influence of the Stormwater Planning Program	Completed March 11, 2020	August 1, 2020
S5.C.1.b Coordinate with long-range plan updates	The inter-disciplinary team created in 2020 consisting of Public Works and Community Development employees will identify scheduled updates for City comprehensive planning documents such as the Auburn Comprehensive Plan, Comprehensive Drainage Plan, and Transportation Improvement Plan. This group will determine opportunities for Stormwater Utility staff to provide input regarding stormwater management and receiving water quality protection needs during plan development and updates. The inter-disciplinary team will catalog the actions the City took between 2013 and 2019 during long-range planning processes to consider or address stormwater-related water quality and watershed protection concerns and priorities. This information will be documented before March 31, 2021 to answer questions in the Annual Report for 2020.	Ongoing Report on 2013 – 2019 permit by February 26, 2021
S5.C.1.c Continue to integrate low impact code-related requirements	In 2021, City planners and engineers in the Community Development and Public Works departments will meet quarterly to ensure that low impact development (LID) continues to be the "preferred and commonly-used approach to site development." They will discuss how recent capital and development designs addressed LID, and how use of LID elements could have been improved. Public Works	Ongoing Quarterly meetings

Permit Requirement	Planned Activity	Compliance Timeframe
	engineers will review all proposed municipal and/or zoning code updates to ensure that LID is still the preferred approach to site development in Auburn. The annual report will document any newly-identified administrative or regulatory barriers to implementing LID Principles or LID best management practices (BMPs), and will identify the measures developed to address the barriers.	
S5.C.1.d Develop a Stormwater Management Action Plan (SMAP)	In 2021, the inter-disciplinary team will use the process outlined in the *Stormwater Management Action Planning Guidance* (Ecology 2019; Publication 19-10-010) to begin development of a SMAP. 2021 work products will include 1) a watershed inventory with a brief description of the relative conditions of the receiving water and contributing areas, and 2) a receiving water prioritization to determine which receiving waters will receive the most benefits from the implementation of stormwater retrofits.	Watershed inventory due March 31, 2022 Receiving water prioritization due June 30, 2022

PUBLIC EDUCATION AND OUTREACH

The objective of public education and outreach permit requirements is to build general awareness about methods to address and reduce impacts from stormwater runoff, effect behavior change to reduce or eliminate behaviors that cause or contribute to adverse stormwater impacts, and to encourage community engagement in stewardship activities.

TABLE 2 – PUBLIC EDUCATION AND OUTREACH WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.2.a.i Build general awareness about methods to address and reduce impacts from stormwater runoff.	Storm Utility Engineering staff will continue collaboration with other NPDES municipalities through the Stormwater Outreach for Regional Municipalities (STORM) group and Puget Sound Starts Here to promote regional education and outreach. Auburn Utilities will continue to provide classroom environmental education programs to Auburn schools (virtually during Covid-19 restrictions and in-classroom when permitted) in partnership with the non-profit organization, Nature Vision.	Ongoing
S5.C.2.a.ii Using social marketing practices and methods, effect behavior change to reduce or eliminate behaviors and practices that cause or contribute to adverse stormwater impacts.	Storm Utility Engineering staff will continue working with regional jurisdictions that are using social marketing methods to explore business-related behavior change activities that may be implemented as the Source Control Inspection program element of the Permit becomes effective. In 2021 we will partner in the Dumpster Outreach Group social marketing program to educate businesses about keeping dumpster lids closed and continue the social marketing based business spill kit and pollution prevention program in partnership with the non-profit organization, Environmental Coalition of South Seattle (ECOSS). We will consider new businesses and/or business types that would benefit from this program.	February 1, 2021 - strategy and schedule documents completed for both programs
S5.C.5.b Inform public employees, businesses, and the general public of	Information regarding stormwater pollution prevention and proper waste disposal is provided on the City's web pages (Public	Ongoing

Permit Requirement	Planned Activity	Compliance Timeframe
hazards associated with illicit discharges and improper disposal of waste.	Works Department-Storm and Utility Billing-Solid Waste). City storm drainage inspectors will continue to educate business owners about pollution source control and private storm system operation and maintenance during private drainage inspections.	
S5.C.2.a.iii Provide and advertise stewardship opportunities and/or partner with existing organizations to encourage community engagement in addressing impacts to stormwater runoff and receiving waters.	Once Covid-19 restrictions are lifted, the City will promote stewardship opportunities such as planting native plants and invasive species removal at the Auburn Environmental Park and at Park properties along the Green River. The Storm Drainage Utility and the Parks, Arts, and Recreation Department will advertise and/or partner with existing organizations to encourage residents to participate in stewardship opportunities. Links to organizations that provide stewardship opportunities will be posted on the Storm Utility website.	Ongoing

PUBLIC INVOLVEMENT AND PARTICIPATION

The objective of public involvement and participation is to provide opportunities for participation by the public in efforts related to environmental and/or stormwater management program development.

TABLE 3 – PUBLIC INVOLVEMENT AND PARTICIPATION WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.3.a Create opportunities for the public, including overburdened communities, to participate in the decision-making processes involving the development, implementation and update of the SMAP and SWMP.	The City Utilities Section will post the SWMP Plan and Annual Report on City website. The City accepts comments and suggestions on the SWMP Plan year-round, and will review all input while performing the annual update of the SWMP Plan. We will work with the City's Diversity, Equity & Inclusion Program Manager to identify contacts in historically underrepresented communities with whom we will discuss opportunities for involvement in protecting water quality.	Submit the Annual Report and SWMP Plan to Ecology and post on the City website by March 31, 2021.
S5.C.3.b Make the SWMP Plan and Annual Report available to the public by posting on the City's website. Make any other documents required to be submitted to Ecology in response to Permit conditions available to the public.	The City Utilities Section posts the Annual Report and current year's SWMP Plan on the Storm Drainage Utility web page. Other documents will be posted when they are finalized and submitted to Ecology.	Annual Report and SWMP Plan posted by March 31.

MS4 MAPPING AND DOCUMENTATION

The objectives of mapping and documentation are to ensure that municipal separate storm sewer systems (MS4s) are mapped accurately, consistently, and utilizing modern methods for data acquisition and presentation across permitted jurisdictions in Washington.

TABLE 4 – MS4 MAPPING AND DOCUMENTATION WORK PLAN

Permit Requirement	**Planned Activity**	**Compliance Timeframe**
S5.C.4.a Ongoing mapping of known MS4 outfalls and discharge points, receiving waters, stormwater treatment and flow control facilities owned by the Permittee, geographic areas served by the MS4 that don't discharge to surface waters, tributary conveyances to outfalls that are 24 inches in diameter or larger, connections between MS4s, and connections to the MS4 authorized or allowed by the Permittee after February 16, 2007.	Auburn plans to complete asset verification and mapping by the end of 2021. Once verification and mapping is complete the City has implemented a program under our Public Works Survey Section to add new development and capital project information to the existing map to keep it up to date.	December 2021 and ongoing
S5.C.4.b.i No later than January 1, 2020 begin collecting size and material for all known MS4 outfalls, and update records.	The Utility Asset Management staff collect these attributes as a standard practice. Asset verification and mapping to be completed by December 31, 2021.	Complete and ongoing
S5.C.4.b.ii Complete mapping of all known connections from the MS4 to privately owned stormwater systems before August 1, 2023.	The Utility Asset Management staff map connections from the MS4 to private systems as a standard practice. Mapping of the MS4 including connections to private systems will be completed by the end of 2021.	Ongoing
S5.C.4.c Utilize electronic mapping format with fully described mapping standards by August 1, 2021.	The City currently uses an electronic mapping format with fully described mapping standards.	Complete and ongoing

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.4.d and e Make maps available to Ecology, federally recognized Indian Tribes, municipalities and other Permittees upon request.	The City currently makes electronic mapping data available on request. Large data requests are coordinated with, and handled by the City GIS section of the Information Technology Department. Smaller storm data requests are typically managed by the Utilities Section of the Public Works Department.	Ongoing

ILLICIT DISCHARGE DETECTION AND ELIMINATION

The objective of the illicit discharge detection and elimination is to ensure that the City has a programmatic response aimed at detecting and removing discharges that contribute to stormwater pollution.

TABLE 5 – ILLICIT DISCHARGE DETECTION AND ELIMINATION WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.5.d Implement an ongoing program to detect and remove illicit discharges, connections, and improper disposal, including spills into the municipal separate storm sewers owned or operated by the City. This program requires implementation of an ordinance to effectively prohibit non-stormwater, illicit discharges to the public storm drainage system.	Storm Drainage Utility staff will continue to implement City-wide IDDE Program and develop any necessary supplemental IDDE activities, processes and procedures. The City enforces ACC 13.48.210 using education and technical support as a first action and escalating code enforcement as needed. The City publicizes a phone number (253 931-3048) for public reporting of spills and illicit discharges.	Ongoing
S5.C.5.d.ii.(a) Conduct IDDE field screening of at least 12% of the MS4 annually.	The City inspects approximately 50% of MS4 annually. Stormwater system screening is accomplished through the City's inspection programs including catch basin inspections, asset inventory, public storm facility inspections, and private system inspections. Maintenance activities such as ditch cleaning and outfall inspections also allow maintenance staff to identify illicit discharges if present. Potential illicit discharges are reported to the Utilities Engineering Division of the Public Works Department whenever they are encountered.	Ongoing
S5.C.5.d.ii.(a) Annually track total percentage of the MS4 screened since August 1, 2019.	Storm Drainage Utility Engineering staff annually tracks the total percentage of the MS4 screened since August 1, 2019.	Ongoing
S5.C.5.d.ii Provide a publicly listed and publicized hotline or other telephone number for	The City operates a telephone report line that allows citizens to report illicit discharges or illicit dumping within city limits: (253) 931-3048. During regular business hours calls are	Ongoing

Permit Requirement	Planned Activity	Compliance Timeframe
public reporting of spills or other illicit discharges.	received and responded to by the City's Maintenance & Operations Division of Public Works. After hours callers are directed to call 911 and their report is forwarded to on-call maintenance staff. Citizens may also use the City's See-Click-Fix mobile app to report non-emergency stormwater issues.	
S5.C.5.d.iii Provide an ongoing identification and reporting training program for all municipal field staff, who as a part of their normal job responsibilities, might come into contact with or otherwise observe an illicit discharge and/or illicit connection to the MS4.	The City Human Resources Department provides IDDE training to newly hired staff that have positions that work in the field. Example of staff that would receive training include maintenance staff, inspectors, project and plan review engineers, and police patrol officers. Refresher training is scheduled to occur every two years.	Ongoing
S5.C.5.f Train staff on proper IDDE response SOPs and train municipal field staff to recognize and report illicit discharges.	The City trains employees to safely respond to illicit discharges, including spills and illicit connections. This includes safety, identification, investigation, termination, cleanup, and reporting. Records of training provided and staff trained are maintained by the City.	Ongoing
S5.C.5.g Recordkeeping including tracking and maintaining records of the activities conducted to meet the requirements of this section of the Permit.	The City uses the WQWebIDDE portal to track and report illicit discharge incidents. Records include details about the incident, the City's response, timing of the response, and how the incident was resolved.	Ongoing

CONTROLLING RUNOFF FROM NEW DEVELOPMENT, REDEVELOPMENT, AND CONSTRUCTION SITES

The objectives of the controlling runoff from new development, redevelopment, and construction sites permit requirements are to reduce pollutants in stormwater during and after development occurs.

TABLE 6 – CONTROLLING RUNOFF FROM NEW DEVELOPMENT, REDEVELOPMENT, AND CONSTRUCTION SITES WORK PLAN

Permit Requirement	**Planned Activity**	**Compliance Timeframe**
S5.C.6.b.i. Have adopted regulations (codes and standards), plan review, inspection, and escalating enforcement SOPs necessary to implement the program in accordance with Permit conditions, including the minimum technical requirements in Appendix 1 of the Permit by June 30, 2022.	Storm Drainage Utility staff in partnership with Development Engineering staff will review requirements and update code and development standards as needed to meet the requirements of the Municipal NPDES Permit Appendix 1 by December 31, 2021.	June 30, 2022
S5.C.6.b.iii Have adopted regulations providing the legal authority, through the approval process for new development and redevelopment, to inspect and enforce maintenance standards for private stormwater facilities that discharge to the MS4.	City code has been adopted which provides the legal authority to inspect and enforce maintenance standards for private stormwater facilities that discharge to the MS4.	Existing
S5.C.6.c Implement a permitting process with site plan review, inspection, enforcement capability, and record keeping using qualified personnel, for private and public projects.	The Community Development and Public Works Departments will continue to utilize the existing permitting process with site plan review, inspection and enforcement, using qualified personnel, for private and public projects.	Ongoing
S5.C.6.d Make available, as applicable, the link to the electronic Construction Stormwater General Permit	Development Engineering staff provide links for the “Notice of Intent for Construction Stormwater General Permit” and/or the “Notice of Intent for Industrial Stormwater General	Ongoing

Permit Requirement	Planned Activity	Compliance Timeframe
Notice of Intent (NOI) form for construction activity and, as applicable, a link to the electronic Industrial Stormwater General Permit NOI form for industrial activity to representatives of proposed new development and redevelopment.	Permit" to representatives of proposed new development and redevelopment.	
S6.C.6.e Provide training to staff on the new codes, standards, and SOPs and create public education and outreach materials.	Public Works and Community Development Departments provides training to staff whose duties include implementing the program to control runoff from development, redevelopment, construction sites including permitting, plan review and construction inspection and enforcement.	Ongoing

OPERATIONS AND MAINTENANCE

The objectives of operations and maintenance are to prevent or reduce pollution from municipal operation and maintenance activities that could negatively impact stormwater.

TABLE 7 – OPERATIONS AND MAINTENANCE WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.7.a Implement maintenance standards for the municipal separate stormwater system that are at least as protective as those specified in the 2019 Stormwater Management Manual for Western Washington.	The Public Works Department will continue use of the current maintenance standards (required by the 2013 – 2018 permit) through December 2021. Maintenance standards in the 2019 SWMMWW will be reviewed and Public Works will prepare for implementation when the standards are adopted January 1, 2022.	June 30, 2022
S5.C.7.b Conduct annual inspections of all private stormwater treatment and flow control BMPS/facilities that were permitted under the 2007 – 2019 municipal stormwater permits and that discharge to the MS4. Enforce maintenance as triggered by the maintenance standards.	The Utilities Section will continue to conduct annual inspections of all private stormwater treatment and flow control BMPS/facilities that were permitted under the 2007 – 2019 municipal stormwater permits and that discharge to the MS4. Maintenance requirements will be enforced as triggered by the maintenance standards.	Existing
S5.C.7.c Conduct annual inspection of all municipally owned or operated permanent stormwater treatment and flow control BMPs/facilities and perform maintenance as needed to comply with maintenance standards.	The Utilities Section will conduct annual inspection of all treatment and flow control (other than catch basins) in the public system. The Maintenance and Operation Division will perform maintenance as triggered by the maintenance standards.	Ongoing
S5.C.7.c.ii Check treatment and flow control facilities after major storms and perform repairs as needed in accordance with adopted maintenance standards.	The Storm Drainage Utility Maintenance Division inspects treatment and flow control facilities during and after major storm events. Maintenance and/or repairs are performed as needed.	Ongoing

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.7.c.iii Inspect all catch basins and inlets owned or operated by the City at least once every two years. Clean the catch basins if inspections indicate cleaning is needed to comply with maintenance standards.	The Storm Drainage Utility Maintenance Division will continue to inspect catch basins at a rate that ensures all are inspected every two years. Catch basins are cleaned/repaired as triggered by the maintenance standards.	Ongoing
S5.C.7.d Implement practices, policies, and procedures to reduce stormwater impacts associated with runoff from all lands owned or maintained by the City, and road maintenance activities under the functional control of the City, including but not limited to streets, parking lots, roads, highways buildings, parks, open space, road rights-of-way, maintenance yards, and stormwater treatment and flow control BMPs/facilities.	The Public Works and Parks Department maintenance divisions have implemented practices, policies, and procedures to reduce stormwater impacts associated with runoff from lands owned or maintained by the City, and road maintenance activities under the functional control of the City.	Ongoing
S5.C.7.e Implement an ongoing training program for employees of the City whose primary construction, operations, or maintenance job functions may impact stormwater quality. Document and maintain records of the training provided.	The Public Works and Parks Department maintenance divisions have implemented an ongoing training program for employees of the City whose primary construction, operations, or maintenance job functions may impact stormwater quality. The training program includes documentation and maintenance of records related to the training provided.	Ongoing
S5.C.7.f Prepare and implement Stormwater Pollution Prevention Plans (SWPPPs) for all heavy equipment maintenance or storage yards identified for year-round facilities or yards, and material storage	The Public Works and Parks Departments have developed and utilize a City-wide SWPPP for their heavy equipment maintenance or storage yards. Facilities covered by the SWPPP include the Public Works Maintenance and Operations, Parks-GSA maintenance, and Cemetery maintenance areas.	Ongoing

Permit Requirement	Planned Activity	Compliance Timeframe
facilities owned or operated by the City.		
S5.C.7.g Maintain records and summarize annual activities for the Annual Report.	The Public Works Department utilizes asset management software programs to assign, track and report on inspections and maintenance activities. Data from the asset management programs are summarized for the Annual Report.	Ongoing

SOURCE CONTROL PROGRAM FOR EXISTING DEVELOPMENT

The objectives of the source control program for existing development is to prevent and reduce pollutants in runoff from areas that discharge to the MS4.

TABLE 8 – SOURCE CONTROL PROGRAM FOR EXISTING DEVELOPMENT WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
S5.C.8.a Implement a program to prevent and reduce pollutants in runoff from areas that discharge to the MS4.	Storm Drainage Engineering staff will continue staffing analysis, business notification/outreach/education preparation, staff training preparation, and other source control program development specifics in 2021.	January 1, 2023
S5.C.8.b.i Require application of operational source control BMPs, and if necessary, structural source control BMPs or treatment BMPs/facilities, or both, to pollution generating sources associated with existing land uses and activities by August 1, 2022.	In 2021 Utility Engineering staff will continue to evaluate existing City code to make any needed changes for requiring the application of source control BMPs for pollutant generating sources for adoption in early 2022.	August 1, 2022
S5.C.8.b.ii Establish an inventory that identifies publicly and privately owned institutional, commercial, and industrial sites which have the potential to generate pollutants to the MS4 by August 1, 2022.	Storm Drainage Engineering staff will finalize inventory planning process and begin preparing the inventory by December 31, 2021. Decisions will made on how to best to track businesses/sites and how the inventory data will be kept current and inspection data be managed.	August 1, 2022
S5.C.8.b.iii Inspect pollutant generating sources at publicly and privately owned institutional, commercial and industrial sites to enforce implementation of required BMPs to control pollution discharging into	This task is not required in 2021. The City Utilities Section in conjunction with other regional municipalities will be testing a social marketing program related to dumpster pollution prevention at a select number of businesses in Auburn in 2021. The City will also be utilizing a consultant to perform outreach to businesses on pollution prevention throughout the year.	January 1, 2023

Permit Requirement	Planned Activity	Compliance Timeframe
the MS4 beginning January 1, 2023.		
S5.C.8.b.iv Implement a progressive enforcement policy that requires sites to comply with stormwater requirements beginning January 1, 2023.	Storm Drainage Engineering staff will evaluate and document the progressive enforcement policy the City will implement to achieve compliance with source control requirements. Any changes to Auburn City Code will be drafted in 2021 for adoption in 2022.	January 1, 2023
S5.C.9.b.v Train staff who are responsible for implementing the source control program on how to conduct these activities.	The Utilities section will assess source control inspection training needs/opportunities in 2021 for providing to staff in 2022. Staff who are tasked with conducting business source control inspections will be trained on how to conduct these activities by January 1, 2023.	January 1, 2023

COMPLIANCE WITH TOTAL MAXIMUM DAILY LOAD REQUIREMENTS

The federal Clean Water Act requires that Ecology establish "Total Maximum Daily Loads" (TMDL) for rivers, streams, lakes, and marine waters that don't meet water quality standards. A TMDL is a calculation of the maximum amount of a pollutant that a water body can receive and still meet water quality standards. After the TMDL has been calculated for a given water body, Ecology determines how much each source must reduce its discharges of the pollutant in order bring the water body back into compliance with the water quality standards. TMDL requirements are included in the stormwater NPDES permits for discharges into affected water bodies.

Stormwater discharges covered under this Permit are required to implement actions necessary to achieve the pollutant reductions called for in applicable TMDLs. Applicable TMDLs are those approved by the EPA before the issuance date of the Permit or which have been approved by the EPA prior to the issue date of the Permit or the date Ecology issues coverage under the Permit, whichever is later. Information on Ecology's TMDL program is available on Ecology's website at https://ecology.wa.gov/Water-Shorelines/Water-quality/Water-improvement/Total-Maximum-Daily-Load-process .

In accordance with Permit condition S7 Compliance with Total Maximum Daily Load Requirements the City must comply with the following TMDL:

Name of TMDL	Puyallup Watershed Water Quality Improvement Project
Document(s) for TMDL	*Puyallup River Watershed Fecal Coliform Total Maximum Daily Load – Water Quality Improvement Report and Implementation Plan*, June 2011, Ecology Publication No. 11-10-040. https://fortress.wa.gov/ecy/publications/SummaryPages/1110040.html
Location of Original 303(d) Listings	Puyallup River 16712, 7498, White River 16711, 16708, 16709, Clear Creek 7501, Swan Creek 7514, Boise Creek 16706
Area Where TMDL Requirements Apply	Requirements apply in all areas regulated under the Permittee's municipal stormwater permit and discharging to water bodies listed within the specific requirement in this TMDL section.
Parameter	Fecal Coliform
EPA Approval Date	September 2011
MS4 Permittee	Phase I Permit: King County, Pierce County Phase II Permit: Auburn, Edgewood, Enumclaw, Puyallup, Sumner

TABLE 9 – COMPLIANCE WITH TOTAL MAXIMUM DAILY LOAD REQUIREMENTS WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
Designate areas discharging via MS4 to the TMDL area as high priority areas for illicit discharge detection and elimination. Complete IDDE screening for bacteria sources in 100% of these sub-basins by July 31, 2024, and implement the schedules and activities identified in S5.C.5 of the Western Washington Phase II Permit in response to any illicit discharges found. The results of all bacterial screening conducted in these sub-basins shall be included in the annual reports submitted to Ecology.	The Public Works Department will complete screening of the MS4 that discharges to the TMDL area in 2021. The Storm Drainage Utility will continue to identify this area as a high priority for IDDE elimination.	July 31, 2024
Install and maintain pet waste education and collection stations at municipal parks and other Permittee owned and operated lands adjacent to streams. Focus on locations where people commonly walk their dogs.	The Parks Department will maintain pet waste education and collection stations at municipal parks and other public lands adjacent to the White River and its tributaries. The Storm Drainage Utility will provide pet waste station supplies for the stations in City parks	Ongoing

MONITORING AND ASSESSMENT

The objective of monitoring and assessment is to evaluate the effectiveness of municipal stormwater permit implementation through status and trends monitoring, and effectiveness and source identification studies. Municipalities may opt to pay annually into a collective fund that is used regionally to perform this research rather than performing the research individually.

TABLE 10 – WATER QUALITY MONITORING WORK PLAN

Permit Requirement	Planned Activity	Compliance Timeframe
Status and Trends Monitoring and Effectiveness and Source ID studies.	The Storm Drainage Utility will pay $36,928.00 annually into the SAM collective fund for implementation of Status and Trends Monitoring, and Effectiveness and Source Identification Studies.	Annually by August 15
S8.A.3 Provide information as requested for effectiveness and source control studies.	The Storm Drainage Utility will submit information as requested for effectiveness and source identification studies that are under contract with Ecology as active Stormwater Action Monitoring (SAM) projects.	Ongoing

Question 4a - Interdepartmental coordination mechanisms to eliminate barriers to permit compliance (S5.A.5.b)

The interdepartmental activities that we have in place to eliminate barriers to permit compliance include:

- We have an interdisciplinary team of planners, development engineers, and public works engineering and maintenance staff that assess and document any newly identified administrative or regulatory barriers to implementation of LID Principles or LID BMPs, and develop measures to address the barriers. We discuss these barriers at the weekly meetings below and at applicable capital projects meetings.
- We have weekly coordination meetings with Community Development and Public Works staff, where proposed stormwater management strategies for all upcoming developments are discussed.
- We revise Auburn's stormwater supplement to the Ecology Stormwater Management Manual and City Design Standards annually to clarify stormwater management requirements and to eliminate barriers to LID, and review changes with development and capital projects staff.
- We have developed aids for capital projects design staff to ensure that LID is the preferred method of stormwater management.
- We conduct training in illicit discharge identification and reporting for all City field personnel in virtually all departments, and developed a Standard Operating Procedure for spill response that is coordinated with local fire agency, City police department, Community Development staff, Parks staff, and Public Works staff (both Engineering and Maintenance & Operations [M&O]).
- Public Works, Parks, and Cemetery staff implement Stormwater Pollution Prevention Plans developed with the assistance of Engineering staff for the facilities managed by each department.
- Our 2015 Comprehensive Storm Drainage Plan is a component of the City-wide Comprehensive Plan and is based on policies for protection of the environment, including NPDES compliance, protection of native vegetation and water courses, emphasize LID to reduce runoff and pollutant loads, and participation in regional water quality planning efforts. We refer to these policies when planning new capital projects and in responding to development proposals.

Question 7 – List of Stormwater Capital Projects (currently in or slated for future design and construction) from land use planning efforts (S5.C.1.b.i(a) and (b))

The following projects are in-progress and upcoming capital projects resulting from land use planning) to accommodate growth and mobility needs. One of the first steps in selecting upcoming transportation projects is identifying the stormwater management needs and opportunities for use of LID.

Transportation

- Regional Growth Access (road project with stormwater management elements)
- M St SE Sidewalks (porous pavement, pedestrian safety and improved access for under-served populations)
- 4th Street SE Reconstruction (will incorporate LID)
- Airport Storm Improvements (new stormwater management as part of runway expansion)
- Auburn Way South Street Improvements, Hemlock to Poplar
- R St SE Widening at 29th St SE
- A Street Loop Transportation Improvement
- 49th St NE Widening – AWN to D St NE
- Community Center Parking Lot Replacement (uses bioretention and permeable surfaces)
- East Valley Hwy Widening

Stormwater

- North Airport Area Improvements (improve aircraft safety through stormwater management revisions to reduce bird populations near municipal airport)
- S 330th & 46th Place S Storm Improvements (replace aging storm infrastructure)
- 2021 Storm Repair and Replacement (replace aging storm infrastructure)
- 37th Street NW Flood Control (reduce flooding on major arterial, design incorporates fish passage)
- D Street SE 25th St SE to 23rd St SE Storm Improvement (to replace failing drywells)
- 23rd Street SE Storm Improvement (to prevent flooding near school)
- West Main Street Pump Station Improvement (provide redundant pump)
- 30th Street NE Area Flooding (reduce flooding in commercial area)
- S 314th Street & 54th Ave S Storm Improvement (Implement LID to reduce flows into the existing drainage system)

Response to Question 21

City of Auburn 2020 Public Education and Outreach Summary

Public Education / Outreach Activity	**Target Audience**	**Comments**
City Storm Drainage Web Site	General public	City website provides general information on the City's storm drainage program, links to the City's SWMP, annual reports, and to Puget Sound Starts Here website and lists the Spill Reporting number.
City Storm Drainage Web Site	Private Storm Facility Owners and Managers	City website provides information on maintenance standards for private storm drainage systems.
Stormwater Outreach for Regional Municipalities (STORM)	General public	Auburn participates in this regional public education and outreach program. Auburn brands its stormwater outreach material with the Puget Sound Starts Here (PSSH) logo to promote the regional effort.
STORM Regional Bus Advertising Campaign	General Public	Participated with other regional municipalities in the Puget Sound Starts Here month bus advertising campaign.
ECOSS Spill Kit Program	Business types included automotive, food service, manufacturing, property maintenance, and retail	Technical assistance on spill prevention, cleanup, and stormwater pollution prevention was provided to 53 businesses in 2020. 21% had employees that spoke English as a second language.
School Stormwater Education Program	Kindergarten through high school students	117 classes comprising 2,849 Auburn Kindergarten through 12th grade students were visited or taught through remote learning by professional educators who presented a selection of programs which used hands on or remote learning activities and presentations to teach about stormwater and stormwater pollution prevention. Educational materials that could be used by teachers or parents were also produced and made available as resources.
When it Rains, It Pours video	General public	Link to Puget Sound Starts Here, Drain Rangers video on stormwater pollution prevention posted on the City's Storm Drainage Utility web page.

Question 26a

Stewardship Opportunities Provided in 2020

Mid Sound Fisheries Enhancement Group in conjunction with Auburn Parks, Art and Recreation Department provided the following events which were held on Parks managed property adjacent to the Green River. The work that was done at each of these events was invasive species control, planting native plants, mulching, and trash pickup.

January 20th	Fenster Park, 52 volunteers.
February 15th	Fenster Park, 9 volunteers
October 13th	Fenster Park, 1 Volunteer
October 15th	Fenster Park, 1 Volunteer
October 17th	Isaac Evans Park, 5 Volunteers
December 5th	Isaac Evans Park, 3 Volunteers
December 10th	Isaac Evans Park, 3 Volunteers
December 12th	Isaac Evans Park, 2 Volunteers
December 19th	Isaac Evans Park, 4 Volunteers

Auburn Question 30a

ID	Material	Diameter.amt	Diameter.unit	NPDES Outfall	Notes
1309-T1046	Concrete	72	in	Yes	
1709-LS2010	CMP	48	in	Yes	
307-H1	Concrete	48	in	Yes	
1709-LS2012	CMP	48	in	Yes	
611-DDD45	Concrete	48	in	Yes	
1709-LS2011	CMP	48	in	Yes	
1709-LS2009	CMP	48	in	Yes	
1309-T1133	CMP	48	in	Yes	
610-N98	Reinforced Concrete	42	in	Yes	
507-K192	Concrete	42	in	Yes	
410-G150	CMP	42	in	Yes	
1115-GG76	CMP	42	in	Yes	
610-B1178	Reinforced Concrete	42	in	Yes	
1309-A390	Concrete	42	in	Yes	
610-F175	CMP	36	in	Yes	
410-I653	Reinforced Concrete	36	in	Yes	
310-I604	Ductile Iron	36	in	Yes	
510-N95	Reinforced Concrete	36	in	Yes	
1508-LS1520	Reinforced Concrete	36	in	Yes	
711-C2190	Concrete	36	in	Yes	
207-AA385	Concrete	30	in	Yes	
1215-S108	CMP	30	in	Yes	
207-AA307	Concrete	30	in	Yes	
805-OO357	Concrete	24	in	Yes	
1309-T1061	CMP	24	in	Yes	
711-W1077	Reinforced Concrete	24	in	Yes	
614-CCC520	HDPE	24	in	Yes	
511-N96	CMP	24	in	Yes	
805-OO361	Concrete	24	in	Yes	
310-YY182	CMP	24	in	Yes	
407-TT141	Reinforced Concrete	24	in	Yes	
407-E1180	CMP	24	in	Yes	
611-WW105	CMP	24	in	Yes	
211-ZZ748	Concrete	18	in	Yes	
407-E1181	Concrete	18	in	Yes	
610-N97	CMP	18	in	Yes	
511-AZ1868	CMP	18	in	Yes	
507-J117	PVC	18	in	Yes	
806-OO368	Concrete	18	in	Yes	
511-WW170	Concrete	18	in	Yes	
207-AA392	CPEP	18	in	Yes	
906-NNN139	Reinforced Concrete	18	in	Yes	
805-OO346	Concrete	18	in	Yes	
906-NNN174	Reinforced Concrete	18	in	Yes	
805-OO351	Concrete	18	in	Yes	
614-CCC504	CMP	18	in	Yes	
1211-R46	CMP	15	in	Yes	
107-AA395	PVC	15	in	Yes	
611-WW115	CMP	15	in	Yes	
1508-LS1657	Reinforced Concrete	12	in	Yes	
906-NNN143	CMP	12	in	Yes	
511-AZ1869	CMP	12	in	Yes	
311-ZZ368	Concrete	12	in	Yes	
805-OO352	Concrete	12	in	Yes	
212-ZZ737	CPEP	12	in	Yes	
1211-MM19	PVC	12	in	Yes	
805-OO359	Concrete	12	in	Yes	
1309-T1130	PVC	12	in	Yes	
311-YY191	CMP	12	in	Yes	
1112-BB27	CMP	12	in	Yes	
1211-MM59	CPEP	12	in	Yes	
410-I611	Concrete	10	in	Yes	
711-DDD46	Concrete	8	in	Yes	
711-DDD47	Ductile Iron	12	in	Yes	
806-PPP33	N/A	N/A	N/A	Yes	outlet of ditch, trapezoidal, 4 foot bottom width
607-L424	N/A	N/A	N/A	Yes	outlet of ditch, upstream pipe diameter is 24 inches, trapezoidal 2.75-5 foot bottom width, approximately 2 feet deep
706-QQ258	N/A	N/A	N/A	Yes	outlet of ditch, upstream culvert diameter is 30 inches, trapezoidal, 2 feet wide at bottom, 2.5 feet deep
307-M378	N/A	N/A	N/A	Yes	outlet of v-ditch, approximately 6 foot wide at the top and 4 feet deep
407-E989	N/A	N/A	N/A	Yes	outlet of ditch, approximately 8 feet wide at the top
212-ZZ709	N/A	N/A	N/A	Yes	outlet of ditch, upstream pipe diameter 12 inches
806-PPP35	N/A	N/A	N/A	Yes	outlet of ditch, upstream pipe diameter is 18 inches

Auburn Question 42

Jurisdiction name and pe	Date incident discovered	Date beginning response	Date end response	How was the incident dis	Discharge to MS4	Street Address or Interse	City	Zip	Pollutants Identified	Source or Cause	Source tracing approach(	Correction/elimination m	Field notes, explanations, and/or other comments
WAR045502	1/7/2020	1/7/2020	1/7/2020	ERTS referral	No, None Found	102 Auburn Way N	Auburn	98002	Fuel and/or vehicle related fluids	Vehicle-related business	Observation (color/sheen/turbidity/floatables/odor)	Education/technical assistance	During inspection observed open metal drums full of used oil filters, one of which was full with rain water. Oil sheen was apparent on a puddle on the property. Also noted open garbage and recycling dumpsters and metal recycling totes. Spoke with business owner and requested that the oily water be drained from the used oil filter drums into the drain that goes through their oil water separator. Once the water is drained the owner was asked to cover the drums. Also asked that the dumpsters be closed, metal recycling totes be closed, and antifreeze drain pans be covered or stored so they wouldn't fill with water. Owner said that he would have all of this done today (1/7/2020).
WAR045502	1/9/2020	1/9/2020	1/9/2020	Staff referral	Yes, No Notice Required	29110 52nd Pl S	Auburn	98001	Fuel and/or vehicle related fluids	Other: Drips from a vehicle	Observation (color/sheen/turbidity/floatables/odor)	Education/technical assistance	Code enforcement investigated a report of an auto repair business being conducted in a residential neighborhood. No sign of a business was found though an oil sheen from the driveway into the street was noted. A Rain Drain postcard will be mailed to area residents notifying them that only rain should go down the drain. Code enforcement will monitor for business activity.
WAR045502	1/21/2020	1/21/2020	1/21/2020	Pollution hotline (phone, web, app)	Yes, No Notice Required	2503 R St SE	Auburn	98002	Fuel and/or vehicle related fluids	Vehicle collision	Observation (color/sheen/turbidity/floatables/odor)	Other: Non-recoverable sheen.	Report received of a spill from a vehicle accident that occurred the previous day. Weather since the accident had included on and off rain. Inspection found a non-recoverable sheen flowing down the gutter into a catch basin. Water from that location goes to a regional stormwater treatment and infiltration facility. No attempt at recovery was performed.
WAR045502	1/23/2020	1/23/2020	1/23/2020	Other agency referral	Yes, Notified Ecology	122 West Main	Auburn	98001	Fuel and/or vehicle related fluids	Other accident/spill	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Report of fuel spilled while adding fuel from containers to a vehicle during a heavy rain event. Valley Regional Fire Authority responded and applied absorbent material. PW staff responded and saw little evidence of a spill. Any fuel that entered the piped MS4 was non-recoverable. Absorbent material was cleaned up for disposal.
WAR045502	1/23/2020	1/23/2020	1/23/2020	Other agency referral	Yes, Notified Ecology	1906 19th Dr NE	Auburn	98002	Fuel and/or vehicle related fluids	Other accident/spill	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Valley Regional Fire Authority was called to investigate the smell of gas. Found fuel spilled from a fuel tank that had been emptied and then removed from a vehicle spilling some residual fuel. VFRA reported 1 - 5 gallons of fuel spilled onto street. Public Works responded and found a heavy sheen in the gutter and evidence that some fuel had entered the piped MS4 tributary to the Green River. Estimate that less than a pint was actually spilled. Absorbent materials were used to collect the fuel on the surface. Fuel in the piped system was not recoverable due to the small quantity and heavy rain occurring.
WAR045502	1/29/2020	1/29/2020	1/29/2020	Pollution hotline (phone, web, app)	No, None Found	1531 20th St NW	Auburn	98001	Unconfirmed, unspecified, or not identified	Food-related business	Observation (color/sheen/turbidity/floatables/odor)	Education/technical assistance	Report that a seafood company was dumping waste down a storm drain. No evidence of dumping was observed on the property or in the downstream bioswale. Left a Rain Drain postcard for the business.
WAR045502	1/28/2020	1/28/2020	2/3/2020	ERTS referral, Construction inspection	Yes, Notified Ecology	4750 Auburn Way N	Auburn	98002	Sediment/soil	Construction activity	Observation (color/sheen/turbidity/floatables/odor)	Add or modify treatment BMP, Enforcement	Turbid water leaving construction site. Site was red tagged with only erosion control work allowed. Additional treatment and detention BMPs are being added.
WAR045502	2/5/2020	2/5/2020	2/5/2020	ERTS referral	Yes, Notified Ecology	124th Ave SE & SE 284th St	Auburn	98092	Sediment/soil	Construction activity	Observation (color/sheen/turbidity/floatables/odor)	Add or modify operational source control BMP	ERTS report of turbid water leaving a construction site. Spoke with City Stormwater Inspection and was notified that she and the contractor were working to address the situation. The contractor had increased inspections and was ensuring that adequate BMPs were in place.
WAR045502	2/12/2020	2/12/2020	2/12/2020	Staff referral	No, None Found	5148 Auburn Way N	Auburn	98002	Other: No pollutants noted	Other: Discharge between private properties, did not involve the MS4	Observation (color/sheen/turbidity/floatables/odor)	Other: None	Report of unknown liquid being pumped from a gas station into an adjacent flooded field. Investigators found that a sump pump and garden hose was being used to pump flood water from sumps and other low areas onto the adjacent property. No evidence of pollutants were noted. No impact to the MS4.
WAR045502	3/3/2020	3/3/2020	3/3/2020	Pollution hotline (phone, web, app)	No, Cleaned Up	Thomas Rd SE	Auburn	98092	Fuel and/or vehicle related fluids	Other accident/spill	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Report of fuel can and spilled diesel in roadway. No can found. Sheen observed on road surface. Absorbent applied and swept up.
WAR045502	4/22/2020	4/22/2020	4/22/2020	Direct report to your staff	Yes, No Notice Required	28723 124th Ave SE	Auburn	98092	Fuel and/or vehicle related fluids	Vehicle collision	Not applicable, Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Oil / fuel spilled from a vehicle accident. Sand was applied and swept up.
WAR045502	5/7/2020	5/7/2020	5/7/2020	Staff referral	Yes, No Notice Required	2041 62nd St SE	Auburn	98092	Fuel and/or vehicle related fluids	Unconfirmed, unspecified, or not identified	Observation (color/sheen/turbidity/floatables/odor)	Other: Minor drips that may be oil under a parked vehicle. No clean up attempted.	Report of a vehicle draining oil at multiple locations along the street. Found one area with a few spots of what appeared to be oil. A vehicle was parked over the spots but was not leaking. No further action proposed.
WAR045502	6/2/2020	6/2/2020	6/2/2020	Staff referral	Yes, Notified Ecology	320 Auburn Way S	Auburn	98002	Fuel and/or vehicle related fluids	Vehicle collision	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Spill of vehicle fluids from a accident and fire response. Absorbent applied and cleaned up, vactor used to clean two catch basins and one manhole.
WAR045502	6/10/2020	6/10/2020	6/11/2020	Pollution hotline (phone, web, app)	Yes, No Notice Required	2000 block 62nd Lp SE	Auburn	98092	Other wastewater	Unconfirmed, unspecified, or not identified	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Report of paint dumped or spilled in street. Material appeared to be dried drywall mud rinse water. There was no indication that it had entered the catch basins. A street sweeper was used to clean the street.
WAR045502	8/24/2020	8/24/2020	8/27/2020	ERTS referral	No, None Found	3025 Auburn Way N	Auburn	98002	Fuel and/or vehicle related fluids	Vehicle-related business	Observation (color/sheen/turbidity/floatables/odor)	Other: No discharge to storm drainage. The catch basin is connected to the sanitary sewer.	Report of antifreeze spilled in acatch basin. The catch basin is connected to the sanitary sewer system. BMP improvements are planned.
WAR045502	8/31/2020	8/31/2020	8/31/2020	ERTS referral	No, None Found	501 42nd St NE	Auburn	98002	Fuel and/or vehicle related fluids	Other: Fuel theft or vandalism	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Report of 50 gallons of diesel spilled when to truck saddle tanks were punctured during fuel theft. Fuel was cleaned up on site.
WAR045502	9/23/2020	9/23/2020	9/24/2020	Other agency referral	No, Cleaned Up	2300 Ron Crocket Dr	Auburn	98001	Fuel and/or vehicle related fluids, Firefighting foam	Other accident/spill, Other: Vehicle fire	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Fluids and fire fighting foam from a truck fire entered a private catch basin. The catch basin and downstream catch basin were cleaned using a vactor truck. All released fluids were captured.
WAR045502	10/6/2020	10/6/2020	10/6/2020	ERTS referral	No, None Found	701 37th St NE	Auburn	98002	Unconfirmed, unspecified, or not identified	Vehicle-related business	Observation (color/sheen/turbidity/floatables/odor)	Education/technical assistance	Visited site. No evidence of work being done outside, a few areas of old spills. Storm system was clean. Spoke with manager about disposing of empty drums and barrels on property, and cleaning up future spills.
WAR045502	10/13/2020	10/13/2020	10/13/2020	ERTS referral	Unknown	29828 65th Ave S	Auburn	98001	Unconfirmed, unspecified, or not identified	Other accident/spill	Not applicable	Other: Waste hauling company said they would address the issue.	Report that waste hauling company's vehicle was dripping fluid (possibly hydraulic fluid). The waste hauling company said they would address the issue.
WAR045502	11/30/2020	11/30/2020	11/30/2020	Direct report to your staff	No, None Found	5002 D St NW	Auburn	98001	Other: Metal cutting oil	Other commercial/industrial activity, Other accident/spill	Observation (color/sheen/turbidity/floatables/odor)	Other: Business to cover source and clean out private storm system	Spill of metal cutting oil from a tote of metal scrap that was uncovered and filled with rain water. One private catch basin was impacted. Business covered the tote and was going to contract out cleaning of the impacted storm system.
WAR045502	12/21/2020	12/21/2020	12/21/2020	ERTS referral	No, None Found	501 C St NE	Auburn	98002	Fuel and/or vehicle related fluids	Other accident/spill	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Report of a diesel spill (thought to have occurred during fueling). Sheen noted but no diesel odor. Believe sheen was caused drips from a vehicle. Absorbent pads and booms were applied. All sheen contained to private property.
WAR045502	12/22/2020	12/22/2020	12/22/2020	ERTS referral	Other: Discharge was in to wetland adjacent to road	55XX A St SE	Auburn	98092	Fuel and/or vehicle related fluids	Vehicle collision	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Report of 16 gallons of gasoline and motor oil discharging to a wetland from a vehicle accident. Found little evidence of discharge. Applied spill pads to try to pick up a small amount of sheen.
WAR045502	12/28/2020	12/28/2020	12/28/2020	ERTS referral	No, Cleaned Up	1221 29th St NW	Auburn	98001	Other: Coolant	Other commercial/industrial activity	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Spill of approximately 30 gallons of coolant. Spilled material was contained to one catch basin and a pipe segment. A vacuum truck was used to clean up the coolant and catch basin.
WAR045502	12/31/2020	12/31/2020	12/31/2020	ERTS referral	No, Cleaned Up	220 Auburn Way N	Auburn	98002	Fuel and/or vehicle related fluids	Intentional dumping	Observation (color/sheen/turbidity/floatables/odor)	Clean-up	Waste oil spill from improperly discarded containers. Absorbent was applied and cleaned up. Storm collection system was not impacted.

Question 81

TMDL: Puyallup Watershed Water Quality Improvement Project

Actions to be completed by Auburn:

- Designate areas discharging via MS4 to the TMDL area as high priority areas for illicit discharge detection and elimination. Complete IDDE screening for bacteria sources in 100% of these sub-basins by July 31, 2024, and implement the schedules and activities identified in S5.C.5 of the Western Washington Phase II Permit in response to any illicit discharges found. The results of all bacterial screening conducted in these sub-basins shall be included in the annual reports submitted to Ecology.
    - In 2020 Auburn continued asset inventory and mapping in the portion of the MS4 that discharges to the TMDL area. During the inventory process staff visually screened for evidence of illicit discharges and would have identified any illicit connections to the MS4 (none were found).
    - All detention and water quality assets in the portion of the MS4 that discharge to the TMDL area were inspected in 2020. Screening for indicators of illicit discharge was included in the inspection process.
- Install and maintain pet waste education and collection stations at municipal parks and other Permittee owned and operated lands adjacent to streams. Focus on locations where people commonly walk their dogs.
    - Pet waste stations are installed at Auburn parks in the TMDL area. Auburn Park's maintenance staff maintain the stations, ensuring that pet waste bags and trash receptacles are available. The Storm Drainage Utility purchases the stations and supplies for the Parks Department.