



**RESOLUTION NO. 1120
AUTHORIZING THE CITY OF STAYTON TO SUBMIT THE STAYTON TOTAL
MAXIMUM DAILY LOAD REPORT MATRIX TO THE OREGON
DEPARTMENT OF ENVIRONMENTAL QUALITY**

WHEREAS, the United States Environmental Protection Agency approved the Willamette River Basin Total Maximum Daily Load (TMDL) Implementation Plan (WB-TMDL);

WHEREAS, in the WB-TMDL, Stayton is listed as a Designated Management Agency (DMA) because it is bordered by Mill Creek and the North Santiam River which are Willamette River tributaries;

WHEREAS, the Willamette River is a water quality impaired body of water for the parameters of temperature, mercury and bacteria;

WHEREAS, as a DMA, Stayton is responsible for the water quality within its jurisdiction and is required to submit a TMDL Implementation Plan to the Oregon Department of Environmental Quality (DEQ) under Oregon Administrative Rule 340-042-0080 (3);

WHEREAS, in 2008 the City of Stayton developed a Willamette Basin TMDL Implementation Plan which met the intent and requirements for the development of a TMDL Implementation Plan;

WHEREAS, Stayton’s TMDL Implementation Plan is to establish management strategies which will be used to achieve load allocation and reduce pollutant loading;

WHEREAS, management strategies, timelines, completion dates for benchmarks, performance monitoring and evidence of compliance are shown on the Stayton TMDL Tracking Matrix that is submitted to DEQ annually; and

WHEREAS, Item 35 of the TMDL matrix requires that the TMDL Implementation Plan Matrix be brought forward to the City Council for approval prior to submittal to the DEQ.

NOW THEREFORE, THE CITY OF STAYTON RESOLVES:

SECTION 1. The City Council demonstrates its approval of and support for the submittal of the Stayton TMDL Report Matrix (Exhibit A) to the DEQ.


SECTION 2. The City of Stayton, through its City Manager, shall submit the Stayton TMDL Report Matrix to the DEQ.

This Resolution shall become effective upon its adoption by the Stayton City Council.

ADOPTED BY THE STAYTON CITY COUNCIL THIS 18TH DAY OF NOVEMBER 2024.


Signed: 11/18, 2024

BY:

CITY OF STAYTON

Stephen Sims, Council President

Signed: 11/18, 2024

ATTEST:


Julia Hajduk, City Manager

TMDL Implementation Tracking Matrix: Stayton, Oregon
Compliance Years: 2023 - 2028

FINAL

Revised By: PDS/RSR
Date: November 12, 2024



POLLUTANT What pollutants does the TMDL address?	SOURCE What sources of this pollutant are under your jurisdiction?	STRATEGY What is being done, or what will you do to reduce and/or control pollution emanating from this source?	HOW Specifically, how will this be done?	MEASURE How will you demonstrate successful implementation or completion of this strategy?	TIMELINE When will the strategy begin or be completed?	BENCHMARK The goal to be met within the indicated timeline	STATUS/GOALS MET
All	Variety of Sources	<p>1. Review funding opportunities to acquire property for development of detention basins to manage peak flow runoff into irrigation canals and rivers.</p> <p>2. Report on loan repayment for existing regional stormwater facility.</p>	<p>a. Provide summary of potential funding opportunities that could be used for development of detention basins.</p> <p>b. Report status of loan repayment for regional stormwater facility.</p>	<p>Purchase property.</p> <p>Show progress on loan repayment.</p>	<p>Ongoing</p> <p>Ongoing</p>	<p>Individual property acquisitions.</p> <p>Show consistent repayment of 20-year, \$700,000 loan for the Mill Creek Park Regional Facility</p>	<p>2023 - 2024 - The City is working on designing a regional stormwater facility that will be part of private development in an industrial zone. The stormwater facility will be a public regional detention facility maintained by the City. The City is continuing to look for funding opportunities to acquire property for stormwater management.</p> <p>2024 - 2025 - 2026 - 2027 - 2027 - 2028 -</p> <p>2023 - 2024 - The \$3 Million Mill Creek Park Regional Stormwater Facility was designed and constructed from 2018 to 2019. The City is repaying a 20-year, \$700,000 loan for the Mill Creek Park Regional Facility. At the time of submission of this matrix, the City's loan balance is \$371,453.</p> <p>2025 - 2026 - 2026 - 2027 - 2027 - 2028 -</p>
		<p>1. Protect and promote healthy riparian areas.</p>	<p>a. Sustain land use code which requires riparian setbacks.</p> <p>b. Remove invasive plant species along the North Santiam River on City property to reduce competition with native plant species.</p>	<p>Track the number of development and redevelopment plans reviewed for conformance with riparian policy.</p> <p>Track types of plant species removed and implement photo point monitoring</p>	<p>Ongoing</p> <p>Ongoing</p>	<p>100% of development and redevelopment plans reviewed for conformance with riparian policy.</p> <p>Check site annually for invasive plant management needs and take photo of site.</p>	<p>2023 - 2024 - Six (6) development/redevelopment plans were submitted to the City and 100% were reviewed to conform with the City's riparian policy. One (1) proposed development was located on a parcel in the Natural Resource Overlay (NRO) zone, requiring riparian setbacks.</p> <p>2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -</p> <p>2023 - 2024 - Field investigations by City staff concluded there was a need to remove invasive plant species along the N. Santiam River on City property. The City will continue to monitor the sites and remove invasive species if they begin to grow again. The City has continued to monitor the sites and removed Himalayan blackberries and Scotchbroom on August 28 and 29, 2024 (see Attachment 1 for photos). In 2023 the City began removing Himalayan blackberries in Riverfront park near the Santiam River. Brush clearing will become an annual maintenance project to manually remove additional blackberry bushes closer to the Santiam River.</p> <p>2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -</p>
Temperature	Solar Radiation Input		<p>c. Coordinate with North Santiam Watershed Council (NSWC) on promoting revegetation of riparian areas.</p>	<p>Provide a PDF file of the latest NSWC Tree Planting Program brochure. Assess the effectiveness of conveying information via brochure at City Hall.</p> <p>Summarize the effectiveness of the methods of educating the public. This evaluation will be used to inform future stormwater education and outreach efforts to most effectively convey the educational material to the target audiences.</p> <p>Track number of coordination meeting attended annually.</p>	<p>Implementation deadline is September 30, 2025 per the City's existing TMDL matrix.</p>	<p>Provide latest information pertaining to the NSWC Tree Planting Program via a brochure at City Hall.</p>	<p>2023 - 2024 - The NSWC brochure continues to be available at City Hall (see attachment 4 for brochure). The tree tree planting program is administered via NSWC. The City directs citizens to NSWC resources for more information.</p> <p>2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -</p> <p>2023 - 2024 - City staff members attended twelve (12) ACWA meetings and seven (7) NSWC meetings. Per a Memorandum of Understanding Agreement (MOU), meetings are to be held quarterly between the City of Stayton and the NSWC. The responsibility for meeting alternate between the City and NSWC. The MOU last meeting was held on September 20, 2024. The City Parks and Recreation Director and City Manager met with the NSWC District Manager every other week to discuss common interests and issues.</p> <p>2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -</p>

TMDL Implementation Tracking Matrix: Stayton, Oregon
Compliance Years: 2023 - 2028

FINAL

Revised By: PG/RSR
Date: November 12, 2024



POLLUTANT What pollutants does the TMDL address?	SOURCE What sources of this pollutant are under your jurisdiction?	STRATEGY What is being done, or what will you do to reduce and/or control pollution emanating from this source?	HOW Specifically, how will this be done?	MEASURE How will you determine successful completion of this strategy?	TIMELINE When will the strategy begin or be completed?	BENCHMARK The goal to be met within the indicated timeline	STATUS/GOALS MET
Bacteria	Pet Waste	1. Reduce pet waste from reaching streams through storm water runoff.	a. Continue support and use of pet waste stations at City parks. Inventory existing stations and assess need for additional stations.	Monitor, provide support, and install pet waste stations as needed.	Ongoing	Report number of repair pet waste stations and number of bags used.	The City's Parks Supervisor evaluates and inspects the pet waste stations on a weekly basis to determine if additional stations are necessary or existing stations need to be relocated. As of September 2023, the City has thirteen (13) pet waste stations with at least one at each City park. 2023 - 2024 - The City of Stayton has continued to maintain dog waste disposal systems within the parks system. The City added eight (8) waste stations in 2023-2024 and now has 21 pet waste stations, with at least one at each City park. The City used approximately 14,000 bags this past year. The existing number of dog waste disposal stations is sufficient to promote removal of pet waste in the City parks. The City continues to monitor and evaluate the need for new disposal stations via visual inspections by the Parks Supervisor. 2024 - 2025 - 2026 - 2027 - 2027 - 2028 -
	Municipal Sewage	2. Reduce municipal sewage from reaching streams through surface water and groundwater pathways.	a. Detect and repair leaking City-owned sanitary sewer lines, as resources allow.	Track percentage of City-owned sanitary sewer lines that are cleaned and inspected on an annual basis.	Ongoing	15% of sanitary sewer lines cleaned and inspected annually.	2023 - 2024 - From September 1, 2023 to August 30, 2024, the City cleaned and inspected approximately 6.89 miles or 19.9% of all the sanitary sewer pipe in the City. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -

**TMDL Implementation Tracking Matrix: Stayton, Oregon
Compliance Years: 2023 - 2028**

FINAL

Revised By: FQ/SR
Date: November 12, 2024



STATUS/GOALS MET

POLLUTANT What pollutants does the TMDL address?	SOURCE What source of this pollutant are you jurisdiction?	STRATEGY What is being done, or what will you do to reduce and/or control pollution entering from this source?	HOW Specifically, how will this be done?	MEASURE How will you demonstrate successful implementation or completion of this strategy?	TIMELINE When will the strategy begin or be completed?	BENCHMARK The goal to be met within the indicated time frame	2023 - 2024 - 100% (percent) of Site Development Plans and Building Permits were reviewed for Erosion Control Plans. Three (3) developments in the past year will require 1200-C permits of which the developer has yet to submit. The City will continue to review all Site Development Plans and Building Permits for Erosion Control Plans. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
Mercury	Sediment	1. Reduce sediment from reaching Mill Creek, the North Santiam River, and the Willamette River through storm water and municipal activities.	a. Ensure sediment erosion control plans are provided for development and redevelopment plans. b. Remind developers of 1200-C Permit requirements in preconstruction meetings.	Track percentage of sediment erosion control plan checks performed as part of plan review process. Track % of meetings wherein a 1200-C Permit reminder was provided.	Ongoing	Review sediment and erosion control plans for 100% of development and redevelopment plans.	Erosion Sediment Control (ESC) Plans are required for all development within the City of Stayton. During the last year, the City has required 1200-C permits for development projects. The City Engineer, Catherine Lee, has been working with the City Engineer, informs the developer if a 1200-C Permit will be required for the project. Tracking for a 1200-C Permit is performed well before the pre-construction meeting and is tracked throughout the process. A Site Development Permit will not be issued until all items in the Conditions of Approval are met. Section 100.09 of the City of Stayton Design Standards outlines what the requirements are for a plan submittal for a Site Development Permit. 2023 - 2024 - During the 2024 TMDL reporting period, five (5) construction projects in the City of Stayton required a 1200-C permit. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
Mercury	Sediment	c. Consider creating a system to document the performance of scheduled maintenance of post-construction stormwater controls as resources are available to do so.	Public works to propose asset management system.	Propose asset management system.	Ongoing	The City uses ArcGIS for inventory of the public stormwater system. The GIS database is updated annually as the City receives as-built from construction projects. The City has created an excel spreadsheet to track the maintenance of private stormwater facilities. Each private facility is entered into a spreadsheet (Attachment 3) following construction and includes a link to the original operations and maintenance agreement. Inspections are scheduled annually beginning two (2) years after the final inspection post-construction. Letters are sent to the facility owner providing an assessment of the facility along with maintenance recommendations. Enforcement action is taken if a facility is found to have been altered or removed.	2023 - 2024 - The City continues to use ArcGIS for inventory of the public stormwater system. The GIS database is updated as the City receives as-built from construction projects. The City has created an excel spreadsheet to track the maintenance of private stormwater facilities. Each private facility is entered into a spreadsheet (Attachment 3) following construction and includes a link to the original operations and maintenance agreement. Inspections are scheduled annually. Letters are sent to the facility owner providing an assessment of the facility along with maintenance recommendations. Enforcement action is taken if a facility is found to have been altered or removed. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
Mercury	Sediment	d. Perform regular street sweeping of curbed streets.	Track percentage of streets swept and volume of material collected monthly.	Fall and Winter: At least two (2) times per month Spring - One (1) time per month Downtown: Four (4) times per month	Ongoing	2023 - 2024 - From September 2023 through August 2024, the City of Stayton swept 49% of curbed streets (1,291 blocks) in the City per the TMDL schedule. Street Sweeping efforts collected 208 cubic yards (CY) of debris. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	2023 - 2024 - From September 2023 through August 2024, the City of Stayton swept 49% of curbed streets (1,291 blocks) in the City per the TMDL schedule. Street Sweeping efforts collected 208 cubic yards (CY) of debris. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
Mercury	Sediment	e. Clean catch basins.	Track percentage of catch basins cleaned annually.	Clean on a three (3) to five (5) year cycle. Minimum of 20% to be cleaned annually.	Ongoing	2023 - 2024 - From September 2023 through August 2024, the City of Stayton cleaned 433 catch basins (65.6% of all reviewed catch basins). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	2023 - 2024 - From September 2023 through August 2024, the City of Stayton cleaned 433 catch basins (65.6% of all reviewed catch basins). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
Mercury	Sediment	f. Clean storm lines.	Track percentage of City-owned storm lines that are cleaned on an annual basis.	Clean on a three (3) to five (5) year cycle. Minimum of 15% to be cleaned annually.	Ongoing	2023 - 2024 - From September 2023 through August 2024, the City of Stayton cleaned 84,117 linear feet (LF) or 39.5% of all storm pipe in the City. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	2023 - 2024 - From September 2023 through August 2024, the City of Stayton cleaned 84,117 linear feet (LF) or 39.5% of all storm pipe in the City. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -

TMDL Implementation Tracking Matrix: Stayton, Oregon
Compliance Years: 2023 - 2028

FINAL

Revised By: PWSERS

Date: November 12, 2024



POLLUTANT What pollutants does the TMDL address?	SOURCE What sources of this pollutant are under your jurisdiction?	STRATEGY What is being done, or what will you do to reduce and/or control pollution resulting from this source?	HOW Specifically, how will this be done?	MEASURE How will you determine successful completion of this strategy?	TIMELINE When will the strategy begin or be completed?	BENCHMARK The goal to be met within the indicated timeline.	STATUS/GOALS MET
Mercury	Sediment	1. Reduce sediment from reaching Mill Creek in North Stayton. Promote the Mill Creek River through erosion and municipal activities.	g. Install pollution control manholes.	Track number of pollution control manholes installed on an annual basis.	Ongoing	Target one manhole per year.	The City continued to search for opportunities to install a pollution control manhole or require that a new development include a pollution control manhole. 2023 - 2024 - The City last installed a pollution control manhole in 2019. During the 2023 reporting period, the City did not have the opportunity to install another pollution control manhole. The City continues to search for opportunities to install a pollution control manhole, or require a new development to include a pollution control manhole. Funds have been dedicated to construct multiple storm pollution control manholes in 2024-2025. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		i. Retrofit existing manholes with pollution control manholes; install pollution control manholes on new developments.	h. Track number of pollution control manholes installed on an annual basis.	Implementation deadline is September 30, 2023 per the City's existing TMDL matrix.	Target goal of one (1) pollution control manhole installation per year (or five (5) within 5-year cycle).	The City last installed a pollution control manhole in 2019. During the 2023 reporting period, the City did not have the opportunity to install another pollution control manhole. The City continues to search for opportunities to install a pollution control manhole, or require a new development to include a pollution control manhole. Funds have been dedicated to construct multiple storm pollution control manholes in 2024-2025. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	
Mercury	Sediment	j. Ensure existing Designated Management Agencies (DMA)-owned or operated facilities obtain proper permit coverage.	i. Identify DMA-owned or operated facilities and report whether 1200-Z Permit coverage may be applicable and if the facility has received permit coverage.	Implementation deadline is September 30, 2023 per the City's existing TMDL matrix.	Review and confirm whether any City 1200-Z permits are required for City facilities.	2023 - 2024 - No city-owned or operated facilities require 1200-Z permits. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	2023 - 2024 - All new developments were reviewed for 1200-Z requirements. The 1200-Z permit did not apply to any proposed or approved developments in 2023-2024. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		k. Ensure new Designated Management Agencies (DMA)-owned or operated facilities obtain proper permit coverage.	j. Document development applications for 1200-Z permit applicability reviews.	March 3, 2024	Review operational activities and practices. Identify potential changes to operational activity to reduce pollutant discharge.	2023 - 2024 - Municipal activities were reviewed and it was determined cleaning storm catch basins and storm lines would reduce pollutant discharges. The street sweeping program continued to operate throughout the year and increases the frequency of sweeping during the fall as described above in Mercury > Sediment > Reduce Sediment... > Street Sweeping (1-d). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	
Mercury	Sediment	l. Review existing municipal operation activities and identify opportunities to modify, to reduce discharge of pollutants to protect water quality.	m. Provide review and list of operation activities that potentially discharge pollutants to water bodies.	March 3, 2024	Review operational activities and practices. Identify potential changes to operational activity to reduce pollutant discharge.	2023 - 2024 - The street sweeping program continued to operate throughout the year and increases the frequency of sweeping during the fall as described above in Mercury > Sediment > Reduce Sediment... > Street Sweeping (1-d). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	2023 - 2024 - The street sweeping program continued to operate throughout the year and increases the frequency of sweeping during the fall as described above in Mercury > Sediment > Reduce Sediment... > Street Sweeping (1-d). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		n. Conduct municipal operation activities to ensure that the discharge of pollutant to protect water quality.	o. Provide summary of operational changes made to reduce pollutant discharge. Qualitatively evaluate successes and challenges with implementation and pollutant reduction. Quantitative measures will be included if appropriate depending on the activity change.	March 3, 2024	Document changes made in an operational activity for reduction of pollutant discharge.	2023 - 2024 - The street sweeping program continued to operate throughout the year and increases the frequency of sweeping during the fall as described above in Mercury > Sediment > Reduce Sediment... > Street Sweeping (1-d). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	
Mercury	Sediment	2. Inform the public about steps that they can take to reduce mercury-related pollutants in stormwater runoff and air.	a. See Temperature > Solar Radiation input > Protect and Promote Healthy Riparian Areas > NSMC Coordination (1-c)	Ongoing	Provide informational content related to riparian areas. Link or screenshot of riparian information from the City's stormwater webpage.	Provide informational content related to riparian areas on the City's publicly accessible stormwater webpage. Webpage completed and updated regularly.	Content related to riparian areas is available on the City's Stormwater Management webpage. 2023 - 2024 - A paragraph regarding Riparian zoning appears on the City of Stayton's engineering webpage (Attachment 4). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		1. Reduce air pollution.	a. Support community ride program by providing information at City Hall.	Ongoing	Provide ODEQ with a PDF file of the latest brochure being promoted at City Hall.	Provide informational brochure at City Hall. Implementation deadline is September 30, 2023 per the City's existing TMDL matrix.	Chemical brochures are available at City Hall (Attachment 5). 2023 - 2024 - Chemical brochures are available at City Hall (see attachment 5). 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -

TMDL Implementation Tracking Matrix: Stayton, Oregon
Compliance Years: 2023 - 2028

FINAL

Revised By: POW/SR
Date: November 12, 2024



STATUS/DABLE MET

POLLUTANT What pollutants does the TMDL address?	SOURCE What sources of this pollutant are under your jurisdiction?	STRATEGY What is being done, or what will you do to reduce and/or control pollution emanating from this source?	HOW Specifically, how will this be done?	MEASURE How will you demonstrate successful implementation or completion of this strategy?	TIMELINE When will the strategy begin or be completed?	BENCHMARK The goal to be met within the indicated timeline.	STATUS/DABLE MET
Additional Elements Required from the Water Board - Water Quality Management Plan (WQMP) Six Control Measures for Mercury and Sediments from NPDES Phase II Program	Sediment and Air Deposition	1. Pollution Prevention in Municipal Operations.	a. Refer to Mercury > Sediment > Reduce Sediment > Reduce Air Pollution > Commuter Ride Information (1.a) b. Coordinate with volunteer groups.	How will you demonstrate successful implementation or completion of this strategy? a. Track number of employees performing ESC inspections and number of employees ESC certified or recertified. b. Review EPA Stormwater Smart Outreach Tools for relevant material and graphics.	Ongoing Implementation deadline is September 30, 2023 per the City's existing TMDL matrix.	All employees performing ESC inspections receive ESC certifications. Adjust employee certifications to match City's demand for ESC inspections. Report 100% of City-coordinated volunteer projects. Co-host annual volunteer event.	Employees will be trained as budget and time permits. 2023 - 2024. The City has two (2) CESSCLs on staff and is able to meet current demand. The employees will renew their certifications as necessary. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		2. Public Education and Outreach. Provide the public with an opportunity to participate in the development of programs and activities to reduce mercury-related pollutants in stormwater runoff and air.	a. Refer to Mercury > Air Deposition > Reduce Air Pollution > Commuter Ride Information (1.a) b. Coordinate with volunteer groups.	Review EPA Stormwater Smart Outreach Tools for relevant material and graphics.	Ongoing	Report 100% of City-coordinated volunteer projects. Co-host annual volunteer event.	The City coordinates an annual fall cleanup day for leaf and yard debris. The collection is free; residents are just asked to donate canned food for the food pantry. Events are promoted via the City's newsletter and social media. Flyers are included in Attachment 6. 2023 - 2024. The City's annual cleanup days for leaf and yard debris were held on November 18 and December 16, 2022 and resulted in collection by Public Works of 110 cubic yards of debris and 245 pounds of canned food for the food pantry. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		3. Public Participation	a. Coordinate an annual city cleanup day, participating in event.	Document date and volunteer groups participating in event.	March 3, 2024	City-coordinated events reported.	2023 - 2024. The 2023-2028 TMDL Plan and Matrix is available on the stormwater webpage and was approved by City Council on November 6, 2023 as part of Resolution No. 1073. The annual 2023-2024 report will be presented to City Council on November 18, 2024 for review and approval. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		4. Illicit Discharge Detection and Elimination	a. Present TMDL Implementation Plan and Matrix and annual updates to City Council for Approval. c. Continuously update City contact information on City's stormwater webpage.	Document date and volunteer groups participating in event.	Ongoing March 3, 2024	Approval by City Council Review and update contact information posted annually.	2023 - 2024. See Additional Elements... > Public Education and Outreach > Coordinate with volunteer groups (2.b) 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 - 2023 - 2024. See Additional Elements... > Public Education and Outreach > Post TMDL to webpage (2b) 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -
		4. Illicit Discharge Detection and Elimination	a. Refer to Bacteria > Municipal Sewage > Reduce Municipal Sewage > Cross-Connections (2.a.) b. Update stormwater system mapping.	System areas revised in database based on additional collected data and inserted as-built connection data into the GIS system. Field verify accuracy of data.	Ongoing	Revisions made?	New infrastructure is added to the GIS system on an "as-received" basis. 2023 - 2024. Accomplished on a "as-received" basis. Most recent edits were on May 15th, 2024. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -

TMDL Implementation Tracking Matrix: Stayton, Oregon
Compliance Years: 2023 - 2028

FINAL

Revised By: POW/SR
Date: November 12, 2024



POLLUTANT What pollutants does the TMDL address?	SOURCE What sources of this pollutant are subject to your jurisdiction?	STRATEGY What is being done, or what will you do to reduce any other sources of pollution remaining from this source?	HOW Specifically, how will this be done?	MEASURE How will you know when you have successfully completed this strategy?	TIMELINE When will the strategy begin or be completed?	BENCHMARK The goal to be met within the indicated timeline	STATISTICALS MET
Additional Elements Required from the Water Based - Water Quality Management Plan (WQMP) Six Control Measures for Mercury and Bacteria from NPDES Phase II Program	4. Best Discharge Detection and Elimination	4. Perform water quality testing in Salem Ditch, Sierkes Ditch, and West Stayton Irrigation Ditch.	Prepare annual summary report.	Ongoing	Continuous testing and tracking water quality improvements/degradation over time.	2023 - 2024 - Six (6) locations were sampled during four (4) storm events. 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	The purpose of this monitoring is to provide the City with additional data to better understand the effects of the City's storm outfalls on water quality of the North Santiam River and associated canals. Sampling data is reviewed at the time test results are received and on an annual basis. A summary of sampling results is included as Attachment 7.
	5. Construction Site Runoff Control 6. Post Construction Storm Water Management	8. Refer to Mercury, Sediment & Stormwater Management Plan requirements are followed.	8. Reverse all new development plans prior to issuing permits.	Ongoing	Continuous reviewing new development plan sets over time.	2023 - 2024 - Refer to Mercury & Sediment & Stormwater & Reduce Sediment > T200C. Erosion Control Plans (i.e., 1.1.1 - 2025 - 2024 - 2025 - 2025 - 2026 - 2026 - 2027 - 2027 - 2028 -	