



# Water Quality Program

## Permit Submittal Electronic Certification

**Permittee:** REDMOND CITY OF

**Permit Number:** WAR045538

**Site Address:** 15670 NE 85TH ST  
Redmond, WA 980739-710

**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)  | 2021 SWMP Plan-Report_2_02112021084752  |
| 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).   | interdept coord<br>2020_4a_02092021094833   |
| 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) | <ul style="list-style-type: none"> <li>• Comprehensive Plan: Last Periodic Update 2016</li> <li>• Redmond Transportation Master Plan, 2013</li> <li>• Shoreline Master Plan Update 2019</li> <li>• City of Redmond Watershed Management Plan, 2013</li> <li>• Redmond Tree Canopy Strategic Plan, 2019</li> <li>• Parks, Arts, Recreation, Culture and Conservation Plan, 2017</li> </ul> |

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| 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)            | capital facility (2013-19)_7_03042021110034  |
| 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) | <p>The City's 2013 Redmond Watershed Management Plan delineated and characterized conditions in 20 watersheds within the City. The City prioritized two of these watersheds—Monticello and Tosh Creek Watersheds--and began planning activities to create individualized watershed plans for these watersheds. The WMP establishes mechanisms for directing certain types of flow control and water quality treatment improvements to specific priority watersheds.</p> <p>The City continued to implement its Regional Facility Plan (adopted prior to 2013) to develop regional stormwater facilities for Redmond's most urbanized watersheds. This includes construction of regional facilities in the Overlake Neighborhood and continued operation and maintenance of Downtown Stormwater Regional Treatment Facility.</p> <p>The City's Tree Canopy Strategic Plan puts forth a plan to better maintain and increase tree coverage in the City to achieve 40% canopy coverage or a 30-year horizon.</p> <p>The City's Transfer/purchase of Development Rights Program assures long-term protection of natural assets: This program allows property owners in</p> |

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|    |               |   | <p>environmentally or historically significant areas to transfer their right to develop to property owners in areas of Redmond more suitable for urban development.</p> <p>Through various Neighborhood Plan updates (part of comprehensive planning process), Redmond focuses on protection of significant tree stands (e.g., Policy N-SV-4), maintaining aquifer recharge (e.g., Policy N-WR-C-5), protecting wildlife habitat (N-WR-C-7), or establishing Native Growth Protection Easements (N-WR-C-11).</p> |
| 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) | Yes  |
| 9a | S5.C.1.b.i(a) | If yes, for what purpose?   | <p>(1) Site future SE Redmond Regional Stormwater Ponds<br/> (2) Relocate 4,500 feet of stream channel that currently runs through multiple industrial properties to less developed areas. This project will (in part) allow for redevelopment of industrial properties</p> <p>NOTE: The City acquired land to construct regional facilities in Downtown Redmond and Overlake Neighborhoods prior to the period being examined by these questions.</p>   |

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| 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.  | <p>The City's Tree Canopy Strategic Plan puts forth a plan to better maintain and increase tree coverage in the City to achieve 40% canopy coverage or a 30-year horizon.</p> <p>Shoreline Master Plan Updated 2018—City was updated to include most current information on wetland mitigation, included language to take advantage of wetland mitigation banking.</p> <p>Comprehensive Plan, Section D. Stormwater, includes 15 policies (UT-36 thru UT-50) that address stormwater runoff, groundwater recharge, surface waters, riparian (water-related) habitat.</p> <p>The City of Redmond has created regional facilities to anticipate growth and promote density in two urban centers, Downtown Redmond and Overlake, and the Marymoor Subarea. (See RMC 13.20.045 and 047 for funding mechanism).</p> |
| 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  |

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| 11a | S5.C.1.b.i(a) | If yes, briefly describe.  | <p>The City revised its rate structure to promote Low Impact Development and encourage greater infiltration.</p> <p>NOTE: RMC 13.20 that authorizes the Regional Facility Surcharge was completed prior to the 2013-19 permit cycle. The City continues to implement the Regional Facilities plan and service bonds used to pay for this program.</p> |
| 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) | No  |
| 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.   |
| 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?   | <p>No</p> <p>Comment: The majority of long-range plans noted above establish high-level policies and direction to support needed work through capital planning. The most recent Capital Investment Strategy was developed in 2011. Of note, Redmond does not have Stormwater Functional Plan at this time.</p>  |
| 12c | S5.C.1.b.i(a) | Any new proposed locations and capacities of stormwater facilities needed for the timeframe of the plan?   | No  |

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| 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) | <p>Stormwater forecasting will be determined by impervious coverage based on land use intensity. The City's regional facility program provides stormwater management capacity in the areas of the City where growth is projected to occur and as such helps incentivize development in these areas. It does not itself drive the growth.</p> <p>PSRC and KC provide population estimates used in the periodic comprehensive plan update provide direction to the City on where growth will occur.</p> |
| 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<br>Comment: No barriers identified.  |
| 20 | S5.C.2        | Did you choose to adopt one or more elements of a regional program? (S5.C.2)   | Yes   |

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| 20a | S5.C.2 | If yes, list the elements, and the regional program.   | <p>In collaboration with SOGgies, Redmond contributed to a Puget Sound Starts Here bus ad fund. The ads ran for at least four weeks on Metro busses in the greater Seattle area, helping to raise awareness of the connection between a storm drain and healthy receiving waters.</p> <p>We used the graphics from the bus ads and reformatted them to play in the City's lobby on our big screen.</p> <p>Redmond staff helped facilitate and coordinate 4 regional workshops for the dumpster summit. This role has been ongoing since June of 2020. Currently we are in the process of developing a tool kit for jurisdictions.</p> |
| 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.  | 2020 Outreach<br>FINAL_21_0209202109<br>5237  |
| 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) | No  |
| 22a | S5.C.2 | If not, explain  | Redmond did not evaluate the effectiveness of charity car washing behavior change program because we discontinued the program after requests for car washing supplies fell off. Redmond is actively involved in the upcoming dumpster outreach behavior change campaign and program evaluation.   |
| 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)   | No<br>Comment: Strategy implementation is not yet required; however, local implementation began in early 2021.  |

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| 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.   | stewardship<br>2020_26a_0209202110<br>0116  |
| 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 most recent version of the SWMP Plan is posted on the City stormwater permit webpage throughout the year, with an open invitation to submit comments or ideas. The webpage also links to a City directory, so that any member of community can reach key staff by phone. The City employs Google Translate to allow non-English speakers to access the City's website and LetsConnect community input tool. See <a href="https://www.redmond.gov/410/NPDES-Stormwater-Permit">https://www.redmond.gov/410/NPDES-Stormwater-Permit</a> . The City makes computer terminals available for use at City Hall, stores "language translation iPads" at the Customer Service Desk, and has implemented Language Line Solutions to facilitate on-the-spot translation. Finally, City Council Chambers is equipped with individualized hearing assistance systems that visitors can use as needed. |
| 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.  | <a href="https://www.redmond.gov/410/NPDES-Stormwater-Permit">https://www.redmond.gov/410/NPDES-Stormwater-Permit</a>   |
| 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   |



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| 30a | S5.C.4. | Attach a spreadsheet that lists the known outfalls' size and material(s).  | CI2thru4outfalls (fnl)_30a_02092021101124<br>Comment: Two outfalls in 2019 inventory were determined to be duplicates and have been removed from the 2020 inventory.   |
| 31  | S5.C.4. | Completed mapping connections to private storm sewers in accordance with S5.C.4.b.ii? (Required no later than August 1, 2023)                              | Yes<br>Comment: This work is ongoing, as new connections to the MS4 are established.   |
| 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. | City provided information, relevant BMP direction, and reminders during IDDE incident responses, and application of torchdown stencils at sites experiencing illicit discharges. City staff organized Illicit discharge awareness and reporting trainings for maintenance crews, field employees, and new hires. |
| 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<br>Comment: Code has been in place for some time. An update (minor, mainly to improve clarity) is planned for 2021.  |
| 35  | S5.C.5  | Implemented procedures for conducting illicit discharge investigations in accordance with S5.C.5.d.i.  | Yes  |
| 35a | S5.C.5  | Cite field screening methodology in Comments field.  | Illicit Connection and Illicit Discharge Field Screening and Source Tracing Guidance Manual - May 2020 revision  |
| 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.)                              | 75   |

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| 36a | S5.C.5 | Cite field screening techniques used to determine percent of MS4 screened.  | Number of CBs inspected as a percentage of overall MS4 system.<br><br>NOTE: Redmond opted not to include/estimate additional coverage areas screened using CCTV or other facility inspections.  |
| 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.)  | 76  |
| 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) | Businesses that are visited (LSC) or inspected (High Risk) complete a spill plan that includes the hotline number. The plan indicates what to do in case of a spill, and who to report it to. The City also distributes information (and BMP recommendations) re: fleet vehicle washing, dumpster maintenance, and pressure washing to local businesses.<br><br>The general public is informed via the website, City newsletters, Customer Service Center display board, and at outreach events.<br><br>A new "spill reporting" graphic was developed in 2019. All city-owned vehicles will have a sticker with this graphic mounted to their dashboard. City staff are also reminded/informed through internal newsletters and training. |
| 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   |

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| 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. | WAR045538-2020-ImportedIDDEs_03162021100109 |
| 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<br>Comment: See RMC 15.24               |
| 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.  | 172   |
| 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.  | 675   |

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| 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?   | No<br>Comment: City of Redmond was delayed in performing 2020 winter inspections following City-wide facility closure due to COVID (early March) and the subsequent Governor's Proclamation (shutting down private construction). G20 submitted on May 26, 2020. All inspections were completed within two weeks of inspector return to the office. All summer inspections were completed on schedule. |
| 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)  | 25   |
| 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   |

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| 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<br>Comment: RMC 13.06.068  |
| 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<br>Comment: City has approval for alternate inspection schedule for specific types of regulated facilities. See 2018 Annual Report for most recent documentation |
| 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)   | 483  |
| 63b | S5.C.7. | Number of facilities inspected during the reporting period.   | 483  |
| 63c | S5.C.7. | Number of facilities for which maintenance was performed during the reporting period.   | 5<br>Comment: NOTE: limited function-critical maintenance that was triggered in 2020   |
| 64  | S5.C.7. | If using reduced inspection frequency for the first time during this permit cycle, attach documentation per S5.C.7.c.i.   | Not Applicable   |
| 65  | S5.C.7. | Conducted spot checks and inspections (if necessary) of potentially damaged stormwater facilities after major storms as per S5.C.7.c.ii.  | Not Applicable<br>Comment: Although Redmond initiated the hotspot inspection protocol in February 2020, the rain event did not qualify as a 10-year, 24-hour storm.  |

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| 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?   | 10404<br>Comment: This number reflects structures NOT directly associated with a vault, pond or bioswale. Any CBs tied to a vault, pond or bioswale are considered part of the facility/BMP and are inspected annually. |
| 66b | S5.C.7. | Number of catch basins inspected during the reporting period?   | 7799  |
| 66c | S5.C.7. | Number of catch basins cleaned during the reporting period?   | 1626  |
| 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.)   | Yes   |

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| 74a | S5.C.8 | Number of total sites identified for the inventory.  | 550            |
| 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)   | Not Applicable |
| 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)  | Not Applicable |
| 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)   | No<br>Comment: Redmond's 10-13-20 submittal upload (related to a 9/24/2020 incident) was inadvertently left incomplete in the WQWebPortal and therefore was not received by Ecology within the 30-day window. The S4.F.1 notification was signed on 10-12-20 but did not "push through" the WQWebPortal until a separate S4.F.1 report was submitted on 12-16-20. Redmond discussed the situation with the Ecology Permit Planner who determined that a G20 was not required under the circumstances. |
| 91  | Compliance with standards | If requested, submitted an Adaptive Management Response report in accordance with S4.F.3.a.  | Not Applicable  |
| 92  | Compliance with standards | Attach a summary of the status of implementation of any actions taken pursuant to S4.F.3 and the status of any monitoring, assessment, or evaluation efforts conducted during the reporting period. (S4.F.3.d) | Not Applicable  |
| 93  | G20                       | Notified Ecology of the failure to comply with the permit terms and conditions within 30 days of becoming aware of the non-compliance. (G20)   | Yes   |
| 94  | G20                       | Number of non-compliance notifications (G20) provided in reporting year. List permit conditions described in non-compliance notification(s) in Comments field.   | 1<br>Comment: S5.C.6.c.iv re: inspecting permanent flow control and treatment BMPs/facilities and CBs in new residential development every 6 months until 90% of lots are constructed: Winter/Spring inspection program was delayed when City Hall closed in March 2020; Summer/Fall inspections were completed on time.  |
| 94a | G20                       | List permit conditions described in non-compliance notification(s).  | S5.C.6.c.iv   |



*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.*

David Juarez

3/23/2021 8:45:01 AM

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**Signature**

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**Date**