

Structural Stormwater Control Projects, Appendix 11 of NPDES Permit #WAR04-4022, 2019 through 2024 (as of Dec 31st)

Municipal SW Phase I General Permit

2019 MS4 Annual Permit

Question 43. Updated list of planned, individual projects scheduled for implementatation during this permit term. (S5.C.7.d)

| Project Name | Type ¹ | Start Year | Status ² | End Year | Cost Estimate ³ | Basin Area | LID Equivalent Area & SSC Program Points | RT Equivalent Area & SSC Program Points | Flow Control (FC) Equivalent Area & SSC Program Points | Other Program Points | Total SSC Program Points | Lat | Long | Receiving Water Body | Comments |
|---|-------------------|------------|---------------------|----------|----------------------------|------------|--|---|--|----------------------|--------------------------|-------------|-------------|-------------------------|--|
| D442 - Brookdale Rd and N. Fork Clover Creek Outfall Retrofit | 2 | 2016 | 2 | 2020 | \$ 530,000.00 | 37.00 | 0.00 | 37.00 | 0.00 | 0.00 | 37.00 | 47.14 | -122.42 | North Fork Clover Creek | 137.5 lbs/acre/yr 80% effec.** |
| D810, Diru Creek Water Quality Retrofit at 67th Ave. Ct. E. | 2 | 2016 | 2 | 2019 | \$ 216,684.00 | 12.80 | 0.00 | 12.63 | 0.00 | 0.00 | 12.63 | 7009'48.54" | 2020'24.53" | Diru Creek | Design at 60%. Project engineered to meet Basic Treatment Menu Standards, 137.5 lbs/acre/yr 80% effec.** |
| D811, Diru Creek Water Quality Retrofit at 64th Ave. Ct. E. | 2 | 2016 | 2 | 2019 | \$ 115,796.00 | 1.50 | 0.00 | 3.15 | 0.00 | 0.00 | 3.15 | 7009'48.54" | 2020'24.53" | Diru Creek | Design at 60%. Project engineered to meet Basic Treatment Menu Standards, 137.5 lbs/acre/yr 80% effec.** |
| D411, Woodland Creek 104th St. E. Stormwater Treatment System | 2 | 2014 | 2 | 2019 | \$ 2,466,213.00 | 445.70 | 0.00 | 343.18 | 0.00 | 0.00 | 343.18 | 7010'49.63" | 2020'11.62" | Rody Creek | Project engineered to meet Basic Treatment Menu 137.5 lbs/acre/yr 80% effec.** |
| <p>Status² - 1. Planning 2. Design and permitting 3. Construction 4. Complete/Maintenance 5. Project Cancelled 6. Property acquisition</p> | | | | | | | | | | | | | | | |
| <p>** Median TSS Unit Area Loading Rate (lbs/ac/yr) and Treatment Removal Efficiency for TSS (%) - Suggested Value Per Department of Ecology, Water Quality Section (Douglas C. Howie, P.E.)</p> | | | | | | | | | | | | | | | |