

College Place Stormwater Utility Division

Budget Narrative **Fiscal Year 2022**

Fund: #402 Stormwater
Department: #531 Stormwater
Staff #: 2 FTE

Division Mission:

To promote public health, safety and welfare by promoting a comprehensive approach to managing surface and storm waters, including but not limited to enhancing the protection of the City's aquatic resources; reducing flooding and erosion damages, complying with the Clean Water Act's National Pollution Discharge Elimination System (NPDES) municipal stormwater permit; and monitoring and complying with Total Maximum Daily Load (TMDL) regulations.

Budget Summary:

Revenues from the City's Stormwater utility pay for operations. Projected expenditures for 2022 are generally based upon last year's expenditures.

Significant Changes & Requests for Fiscal Year 2022:

The division is looking to complete the projects listed below:

1. **Stormwater Improvements on Birch from 4th – 6th:**
Engineering planned for 2022, and construction planned for 2023.
2. **Decant Facility:**
Construction of a street waste decant facility is planned with engineering in 2022 and construction in 2023.

Other Stormwater Activities and Programs Include:

1. Updating the Stormwater Management Plan as necessary
2. Conducting Public Education and Outreach
 - a. Developing outreach materials
 - b. Distributing educational materials to the community about the impact of stormwater discharges to water bodies and steps that can be taken to reduce pollutants in stormwater.

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3. Conducting Public Involvement and Participation Program
 - a. Stormwater advisory group...public and stakeholder participation in refining the development and implementation of the Stormwater Plan.
 - b. Public meetings/hearings

4. Illicit Discharge Detection/Elimination
 - a. Mapping all known connections and outfalls
 - b. Implementing Illicit Discharge and Elimination Ordinance
 - c. Implementing procedures for program evaluation and assessment.
 - d. Implementing IDDE program
 - e. Developing Enforcement guidelines
 - f. Training enforcement staff
 - g. Identifying priority areas and businesses
 - h. Responding to complaints
 - i. Conducting field assessments
 - j. Keeping records
 - k. Developing procedures for characterizing illicit discharges, spills, or illegal dumping and procedures for tracing and removing sources of illicit discharges.

5. Construction Site Stormwater Runoff Control
 - a. Site plan review including review of Stormwater Pollution Prevention Plans (SWPPPs) prior to construction.
 - b. Providing training information and opportunities to staff, contractors, developers, etc.
 - c. Site inspections and enforcement of construction stormwater pollution control measures.
 - d. Maintaining records of activities related to plan review, inspection, and enforcement.

6. Post Construction Stormwater Management (New Development and Redevelopment)
 - a. Site plan review.
 - b. Reviewing structural best management practices and compliance with city stormwater specifications and standards.
 - c. Ensuring professional engineer design and facility certifications obtained.
 - d. Inspecting sites and stormwater facilities and enforcing post-construction stormwater control measures.
 - e. Maintaining records of activities related to plan review, inspection, and enforcement.

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7. Municipal and Operations Maintenance
 - a. Guidance on cleaning, washing, and painting municipal buildings
 - b. Guidance on chemical applications, mowing and vegetation maintenance at municipal parks, open spaces
 - c. Stormwater system maintenance (catch basins, flushing, etc.)
 - d. Street sweeping
 - e. Inspections
 - f. Staff Training
 - g. Record keeping
 - h. Implementing stormwater pollution protection programs at city facilities.

8. Monitoring & TMDL Compliance
 - a. Developing pet waste program
 - b. Implementing illicit discharge detection and elimination system (IDDE).
 - c. Identifying and testing at two outfalls annually; conducting semi-annual stormwater-event bacteria and turbidity monitoring. Trace sources.
 - d. Submitting annual report to Ecology with...
 - i. Reporting results of outfall monitoring
 - ii. Describing actions taken to reduce fecal coliform pollution.
 - e. Submitting plan for remaining stormwater basins with focus area for IDDE program.
 - f. Submitting plan for any outfall not progressing towards percent reduction target by December 30, 2022.

Vehicle Purchase:

The division is not proposing the purchase of a replacement vehicle for the Stormwater Division in 2022.

General Supplies & Maintenance Needs:

The supplies needed for operating and maintaining the Stormwater Division are listed below:

- Filters
- Sand bags
- Filter socks
- Spill Kits
- Office Supplies
- Safety Supplies

This list provides a highlight of the supplies but is not exhaustive.

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Personnel:

The stormwater utility will consist of 2 FTE's conducting both field and administrative duties.

Summary/Conclusion:

The division is working diligently with Department of Ecology as a new NPDES Phase II permittee. There are several new and upcoming requirements involving public outreach, illicit discharge detection and elimination, Stormwater management at construction sites, and general municipal operations and maintenance. Stormwater staff are working on applying for Ecology grants to help fund a new vector truck and a new decant facility. As the NPDES deadlines arrive, staff will need to remain vigilant in ensuring that the City continues to comply. As the City adds more and more Stormwater facilities and installs more filtration devices, additional employees and funding may be needed to continue with required maintenance.