

## STORMWATER MANAGEMENT - FY23 Budget and Review of FY22 Activities

### FY23 Budget - \$734,226

|                                  |           |   |
|----------------------------------|-----------|---|
| <i>Personnel</i>                 | \$118,000 | 16% (.75 FTE, ½ City Eng, ¼ Const Mngr) |
| <i>Repairs &amp; Maintenance</i> | \$180,000 | 25%                                     |
| <i>Services &amp; Charges</i>    | \$183,000 | 25%                                     |
| <i>Capital Project</i>           | \$250,000 | 34%                                     |

#### *Repairs & Maintenance:*

- Repair Brashear's Run, Maple Avenue Outfall
- Poplar Avenue inlet adjustment, sidewalk and driveway elevation
- Storm pipe repairs at Willow and Valley View
- Miscellaneous inlet repairs identified through our video inspection

#### *Services & Charges:*

- Engineering support, inspection, design, as-builts (\$70,000)
- System video inspection and cleaning (\$60,000)
- Contract maintenance of bioretention facilities (\$35,000)
- Outfall testing, Illicit Discharge detection (\$15,000)

#### *Capital Project:*

- Takoma Branch Stream Restoration (\$250,000)

In addition to stormwater system maintenance and enhancement, the City also reviews applications for Stormwater permits related to construction projects including those with 5,000 sq. ft. of disturbance for single family and all commercial and institutional projects

### **FY22 Activities:**

#### *Repairs & Maintenance:*

- 4<sup>th</sup> Avenue underdrain repair and extension
- Pipe repair @ Garland Ave and Flower Ave
- Pipe repair @ Garland Ave and Central Ave, pipe under private property
- Sycamore Avenue, added inlets, raised sidewalk and elevated curb
- Planned repairs to City structures on private property at Poplar Avenue

#### *Services & Charges:*

- Outfall testing currently underway
- Pipe inspection and cleaning to begin mid-May Sub basin 5b

### *Capital Projects:*

- Purchased EV Sweeper (delivery delayed until later this summer)
- Installed new bioretention facility at Grant Ave and Holly Ave
- Installed permeable paver and treatment facility on Elson Place
- Additional inlets and 800 feet of pipe to extend down Cockerille Ave to Circle Woods
- Hillwood Manor bioretention facility (project in conjunction with MNCPPC)

### **Stormwater Utility Fee Credit Program Update**

The City has developed the credit program to recognize efforts already taken by private property owners to reduce stormwater run-off from their property. The maximum credit available is a 50% reduction of the original Stormwater Utility Fee. Property owners can apply for one or multiple eligible credit categories. Credits are calculated based on the amount of the impervious area treated by the qualifying stormwater control facility. The credit will be effective for the FY23 billing cycle.

Qualifying measures include:

- Tree planting (2 tree minimum)
- Rain Garden
- Bioretention Facility
- Bioswale
- Dry Well
- Permeable Pavement
- Green Roof

The Stormwater Management page of the City website includes links to the Stormwater Utility Fee Credit Policy and Guidance Document and the application form – <https://takomaparkmd.gov/government/public-works/stormwater-management-program/>

The Stormwater credit application can be completed online or printed and returned via email to [publicworks@takomaparkmd.gov](mailto:publicworks@takomaparkmd.gov) or by mail to Public Works at 31 Oswego Avenue, Silver Spring, MD 20910. The application does require submission of documentation to verify the details of the facility and the impervious area treated.