

# Enterprise Funds

## STORM WATER UTILITY: Mindy Carmichael, Director

### Department Narrative

The Stormwater Division is responsible for the City's stormwater conveyance systems. The mission of the division is reducing the potential for stormwater damage to public health, safety, life, property, and the environment. Programs associated with achieving this mission include:

- Floodplain management and watershed planning to identify flood risks and preserve and enhance aquatic and riparian environments;
- Planning and implementation of flood mitigation projects;
- Inspection and maintenance of the stormwater conveyance system;
- Protection of water quality from sediment and pollutants; and
- Outreach to the public related to flooding and water quality.

Revenue for this fund is generated through the Stormwater Utility Fee which is paid by owners of commercial and residential property through the City's water utility billing. Grants and revenue bonds may also be used to fund the Stormwater Capital Program.

### At A Glance

• 30 Authorized Positions	
• Budget Break Down	
Personnel Services	\$2,589,249
Operating Expenses	4,113,533
Capital Outlay	1,368,480
<b>Total</b>	<b>\$8,071,262</b>

### Budget Highlights

- New Environmental Compliance Officer \$65,086
- One-time funding for new FTE \$36,000
- One-time funding for Pond Dredging Project \$963,480

### Goals and Objectives

- **Goal:** Identify Stormwater Problem Areas
  - **Objective:** Complete watershed studies for each watershed within the City and identify problem areas and potential solutions.
  - **Objective:** Effectively communicate City services for stormwater management and best practices to prevent flooding.
- **Goal:** Mitigate Flood Risks and Protect Stormwater Infrastructure
  - **Objective:** Plan and implement stormwater projects to mitigate or minimize flood risks.
  - **Objective:** Plan and implement projects to repair and maintain significant stormwater infrastructure, such as bridges, pipes, and channels.
- **Goal:** Maintain the Stormwater Conveyance System
  - **Objective:** Routinely inspect storm drain system components to ensure their function.
  - **Objective:** Perform timely routine maintenance and response to maintenance-related concerns with stormwater infrastructure.
- **Goal:** Protect Water Quality
  - **Objective:** Inspect the stormwater conveyance system to identify and reduce the potential for pollutants to enter the system.
  - **Objective:** Inspect construction sites to ensure that sediment is not entering the stormwater system.
  - **Objective:** Effectively communicate City services for stormwater management and best practices to prevent pollution.

### City-wide Budget Impacts

FY 2018 expenditures are impacted by a targeted 4.3% - 9.5% compensation adjustment depending on their job classification effective February 2018. Additionally, the city's contribution to employee health coverage will increase by 2.7% in FY 2018.

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## Scorecard

Storm Water Utility Fund Key Measures	FY 2015 Actual	FY 2016 Actual	FY 2017 Estimate	FY 2018 Target
% storm drainage inlets inspected (current total number of inlets = 13,098; City of Arlington owned = 9,705)	101%	100%	100%	100%
% concrete channels inspected (total linear feet = 174,376; City of Arlington owned = 166,730)	102%	100%	100%	100%
% of linear miles of streets that have been swept, compared to annual target	89%	96%	100%	100%

## Storm Water Utility Fund Expenditures

	Actual FY 2016	Budgeted FY 2017	Estimated FY 2017	Adopted FY 2018
Administration	\$ 3,212,906	\$ 3,567,662	\$ 3,521,638	\$ 4,374,300
Storm Water Management	1,939,394	1,868,945	1,939,190	2,961,257
Environmental Management	412,461	509,326	485,111	606,997
Environmental Education	118,217	123,894	120,829	128,708
<b>TOTAL</b>	<b>\$ 5,682,978</b>	<b>\$ 6,069,827</b>	<b>\$ 6,066,768</b>	<b>\$ 8,071,262</b>

## Authorized Positions and Expenditures by Category

	Actual FY 2016	Budgeted FY 2017	Estimated FY 2017	Adopted FY 2018
Authorized Positions	27	29	29	30
Personnel Services	\$ 2,230,211	\$ 2,382,024	\$ 2,143,573	\$ 2,589,249
Operating Expenses	3,269,259	3,491,801	3,517,808	4,113,533
Capital Outlay	183,508	196,000	405,387	1,368,480
<b>TOTAL</b>	<b>\$ 5,682,978</b>	<b>\$ 6,069,825</b>	<b>\$ 6,066,768</b>	<b>\$ 8,071,262</b>

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## STORM WATER UTILITY FUND FY 2018 Operating Position

	Actual FY 2016	Budgeted FY 2017	Estimated FY 2017	Adopted FY 2018
<b>BEGINNING BALANCE</b>	\$ 755,224	\$ 345,764	\$ 438,497	\$ 278,276
<b>REVENUES:</b>				
Storm Water Fee Revenue - Commercial	\$ 6,246,168	\$ 6,887,200	\$ 6,870,584	\$ 7,514,600
Storm Water Fee Revenue - Residential	7,297,314	8,065,100	8,052,000	8,763,500
Interest Revenue	116,238	94,779	153,680	169,048
<b>TOTAL REVENUES</b>	<u>\$ 13,659,720</u>	<u>\$ 15,047,079</u>	<u>\$ 15,076,264</u>	<u>\$ 16,447,148</u>
<b>INTERFUND TRANSFERS:</b>				
To General Fund - Indirect Costs	\$ (384,387)	\$ (397,841)	\$ (397,841)	\$ (425,292)
To General Fund for capital reimbursement	(463,055)	(463,055)	(463,055)	(463,055)
To General Fund for engineering reviews	(88,699)	(88,699)	(88,699)	(88,699)
To Pay-Go Capital Projects	(7,300,000)	(7,850,000)	(8,050,000)	(7,150,000)
To Water and Sewer Fund	(170,122)	(170,122)	(170,122)	(170,122)
<b>TOTAL INTERFUND TRANSFERS</b>	<u>\$ (8,406,263)</u>	<u>\$ (8,969,717)</u>	<u>\$ (9,169,717)</u>	<u>\$ (8,297,168)</u>
<b>TOTAL AVAILABLE FUNDS</b>	\$ 6,008,681	\$ 6,423,126	\$ 6,345,044	\$ 8,428,257
<b>EXPENDITURES:</b>				
Administration	\$ 3,212,906	\$ 3,567,662	\$ 3,521,638	\$ 4,374,300
Storm Water Management	1,939,394	1,868,945	1,939,190	2,961,257
Environmental Management	412,461	509,326	485,111	606,997
Environmental Education	118,217	123,894	120,829	128,708
<b>TOTAL EXPENDITURES</b>	<u>\$ 5,682,978</u>	<u>\$ 6,069,827</u>	<u>\$ 6,066,768</u>	<u>\$ 8,071,262</u>
<b>ENDING BALANCE</b>	\$ 325,704	\$ 353,299	\$ 278,276	\$ 356,995

The Storm Water Utilities fees are paid by owners of commercial and residential property for the maintenance of the City's storm water drainage system. The fees enable the funding of construction projects and operations and maintenance expenses throughout the City that help alleviate flooding situations and correct problems that might cause negative impacts to water quality in the streams and lakes throughout the area. The Storm Water Utility Fee is structured so that every property owner pays the same unit rate based on the amount of surface area that is resistant to infiltration by water on the property. Examples of these types of surface areas include asphalt or concrete pavement, parking lots, driveways, sidewalks and buildings.