

Stormwater Management Fund

The Stormwater Management Fund ensures compliance with the Neuse stormwater regulations for nitrogen control, the watershed water supply protection regulations, and the upcoming NPDES Phase II regulations mandated by the USEPA; initiates a Local Erosion and Sediment Control Program; manages and oversees drainage channel cleaning initiatives set by the City Council; oversees and manages the stormwater utility fee program; manages and oversees drainage studies and sets direction for future stormwater management projects; promotes the principles of maintaining a viable, clean, and safe stormwater system to help provide a healthy drinking water supply for our community; and promotes ongoing public information and education campaigns.

STORMWATER MANAGEMENT FUND

COUNCIL GOALS						
Building a Better Wilson 1	Economic Development 2	Infrastructure 3	Homes and Neighborhoods 4	Downtown 5	Recreation and Parks 6	Community Involvement 7

Department Goals and Initiatives	Link to Council Goals
1. Work diligently to ensure compliance with the Neuse River regulations, including all reporting requirements to the state and the Watershed Water Supply Protection	3
2. Continue to prepare for upcoming NPDES II regulations	3
3. Initiate studies to address funding, capital projects, and minor projects to address stormwater issues in a more proactive way and plan to expand the studies in future years to address nuisance flooding	3
4. Continue to expand a systematic program to keep the three major drainage basins (Hominy Swamp, Contentnea Creek, and Toisnot Swamp) relatively free of debris and trash	3
5. Dedicate a vacuum truck and one crew to clean the storm sewer system, which is divided into ten grids, and an additional crew to perform special projects relating to drainage improvements and water quality improvements	3
6. Continue an extensive education campaign, which will include school programs and the distribution of brochures and flyers to the public and holding workshops for developers and contractors working in Wilson	3,7
7. Continue with our stormwater BMP maintenance program to monitor and ensure compliance in new developments	3,4
8. Initiate an Erosion and Sediment Control Program to monitor and control the erosion from work sites within the City of Wilson to help keep the waterways clean of sediment and pollutants and to keep the storm drainage flowing properly by keeping our storm drainage free of sediment	3,4

REVENUE AND EXPENDITURE SUMMARY

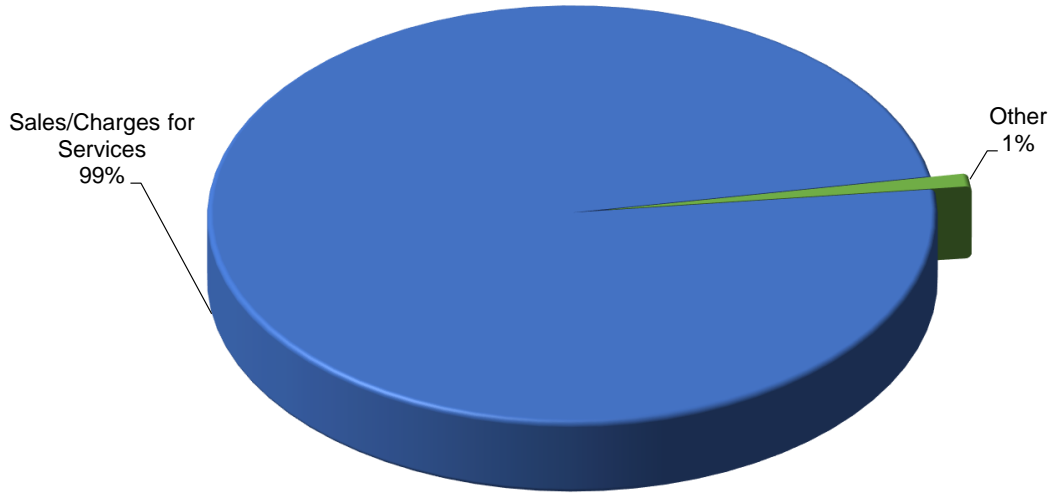
STORMWATER MANAGEMENT

	2021-22 Actual	2022-23 Actual	2023-24 Original Budget	2023-24 Amended Budget	2024-25 Adopted Budget
<i>Revenues, Other Sources, and Fund Balance</i>					
Intergovernmental	\$ 28,326	\$ 63,492	\$ -	\$ 400,000	\$ -
Sales/Charges for Service	5,325,340	5,331,674	5,355,000	5,355,000	5,389,240
Miscellaneous Income	38,652	36,179	12,380	12,380	10,000
Investment Income	(32,542)	208,902	-	-	-
Interfund Loan Repayment	963	4,649	2,700	2,700	760
Interfund Transfers In	-	84,884	-	-	-
Proceeds from Installment Contracts	-	224,600	-	-	-
Fund Balance Appropriated	-	-	-	1,375,688	-
TOTAL	\$ 5,360,739	\$ 5,954,380	\$ 5,370,080	\$ 7,145,768	\$ 5,400,000

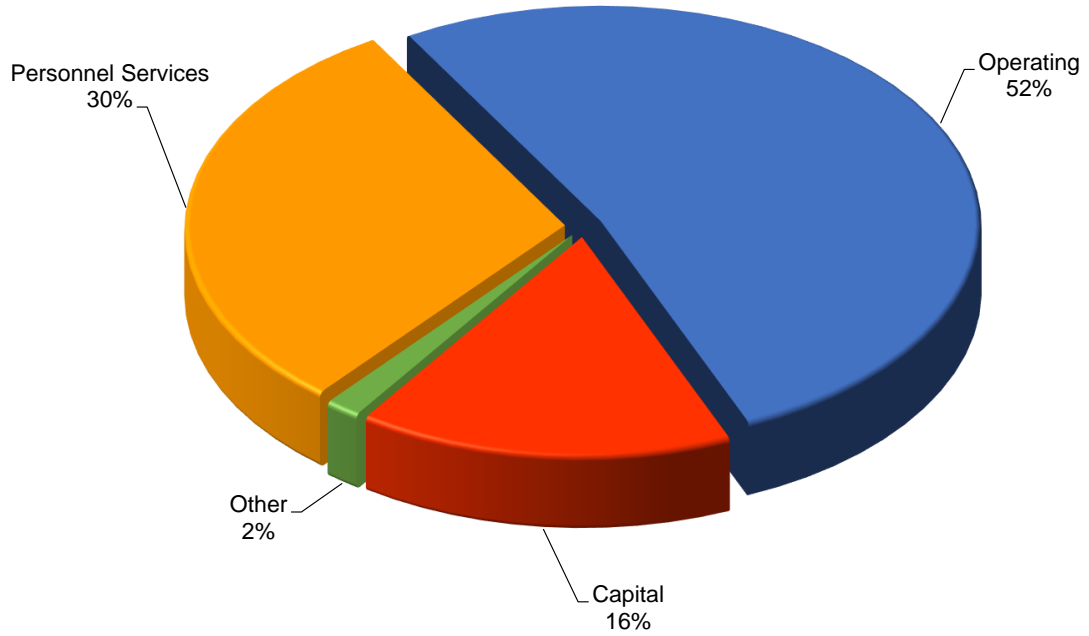
Expenditures and Other Uses

Stormwater Management	\$ 3,336,332	\$ 4,171,865	\$ 4,938,480	\$ 5,318,958	\$ 5,321,170
Debt Service	-	6,938	80,270	80,270	78,830
Contingency	-	-	258,330	258,330	-
Interfund Transfers Out	715,000	-	93,000	1,488,210	-
TOTAL	\$ 4,051,332	\$ 4,178,803	\$ 5,370,080	\$ 7,145,768	\$ 5,400,000

Revenues / Sources



Expenditures / Uses



REVENUES, OTHER SOURCES, AND FUND BALANCE
STORMWATER MANAGEMENT

	2021-22 Actual	2022-23 Actual	2023-24 Original Budget	2023-24 Amended Budget	2024-25 Adopted Budget
INTERGOVERNMENTAL	\$ 28,326	\$ 63,492	\$ -	\$ 400,000	\$ -
SALES/CHARGES FOR SERVICES					
Stormwater Management Fee	5,289,438	5,284,232	5,325,000	5,325,000	5,360,000
Erosion Control Permits/Fees	35,902	47,442	30,000	30,000	29,240
Subtotal	5,325,340	5,331,674	5,355,000	5,355,000	5,389,240
MISCELLANEOUS INCOME	38,652	36,179	12,380	12,380	10,000
INVESTMENT INCOME	(32,542)	208,902	-	-	-
INTERFUND LOAN REPAYMENT	963	4,649	2,700	2,700	760
INTERFUND TRANSFERS IN	-	84,884	-	-	-
PROCEEDS FROM INSTALLMENT CONTRACTS	-	224,600	-	-	-
FUND BALANCE APPROPRIATED					
Fund Balance Appropriated (Unassigned)	-	-	-	558,210	-
Encumbrance Balance	-	-	-	817,478	-
Subtotal	-	-	-	1,375,688	-
Total	\$ 5,360,739	\$ 5,954,380	\$ 5,370,080	\$ 7,145,768	\$ 5,400,000

CHARGES FOR SALES AND SERVICE

Stormwater Fee

This represents a fee assessed to residential and business properties. The fee is based on an equivalent residential unit (ERU) impervious surface.

Erosion Control Permits/Fees

These fees support the planning, coordination, and development of sedimentation control programs. The sedimentation of streams, lakes, and other waters constitutes a major pollution problem. Sedimentation occurs from the erosion or depositing of soil and other materials into the waters, principally from construction sites and road maintenance. Control of erosion and sedimentation is regarded as vital to the public and expenditures of funds for erosion and sedimentation control programs shall be deemed for a public purpose.

MISCELLANEOUS INCOME

This category includes the Stormwater inspection fees and other miscellaneous items.

INVESTMENT INCOME

This represents the Stormwater Management Fund's share of the interest earned on and the capital gains from the sale of the City's investments.

INTERFUND LOAN REPAYMENT

This revenue represents interest received from interfund loans.

PROCEEDS FROM INSTALLMENT CONTRACTS

This represents the amount recognized as a financial resource associated with an asset acquired through a revenue bond or lease - purchase type of arrangement.

FUND BALANCE

Fund Balance Appropriated

This represents an appropriation of some portion of the fund balance as of the close of the preceding fiscal year to help finance the activities of the subsequent year.

Encumbrance Balance

This represents the amount of fund balance at the close of the preceding fiscal year for the financial commitments that are re-appropriated in the subsequent year's budget.

EXPENDITURE SUMMARY**STORMWATER MANAGEMENT**

	2021-22 Actual	2022-23 Actual	2023-24 Original Budget	2023-24 Amended Budget	2024-25 Adopted Budget
Stormwater Management					
Personnel Services	\$ 1,029,540	\$ 1,324,638	\$ 1,518,900	\$ 1,518,900	\$ 1,623,040
Operating Expenses	1,666,484	1,763,327	3,152,130	3,141,150	2,844,130
Capital Outlay	640,308	1,083,900	267,450	658,908	854,000
Subtotal	3,336,332	4,171,865	4,938,480	5,318,958	5,321,170
Other Expenditures					
Debt Service	\$ -	\$ 6,938	\$ 80,270	\$ 80,270	\$ 78,830
Contingency	-	-	258,330	258,330	-
Transfer to Reserve	-	-	93,000	-	-
Transfer to Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant Program - Hominy Creek	-	-	-	250,000	-
Transfer to Rollingwood Storm Drain Relocation Capital Project Fund	315,000	-	-	-	-
Transfer to Sandy Creek Culvert Replacement Capital Project Fund	400,000	-	-	-	-
Transfer to Stormwater Stadium Infrastructure Capital Project Fund	-	-	-	1,238,210	-
Subtotal	715,000	6,938	431,600	1,826,810	78,830
Grand Total	\$ 4,051,332	\$ 4,178,803	\$ 5,370,080	\$ 7,145,768	\$ 5,400,000

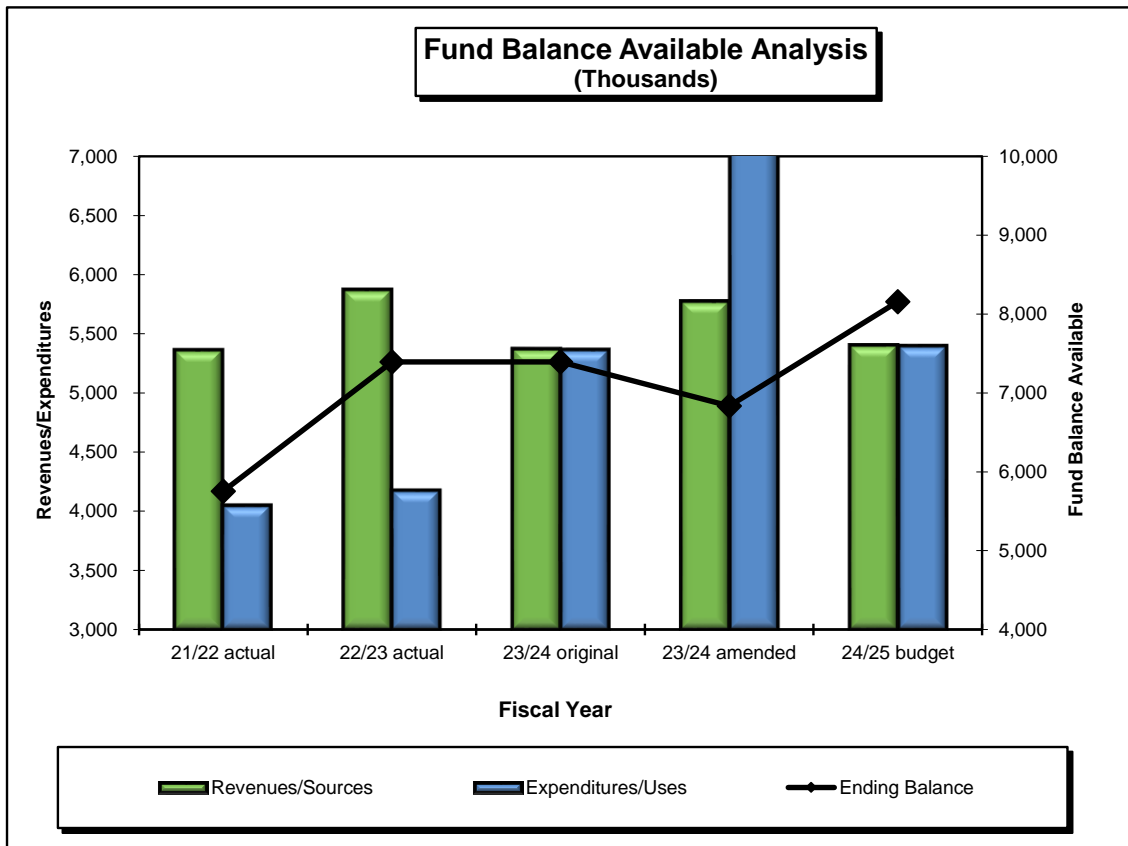
FUND BALANCE AVAILABLE

STORMWATER MANAGEMENT

	2021-22 Actual	2022-23 Actual	2023-24 Original Budget	2023-24 Amended Budget	2024-25 Adopted Budget
Revenues/Other Financing Sources (OFS)	\$ 5,360,739	\$ 5,869,496	\$ 5,370,080	\$ 5,770,080	\$ 5,400,000
Expenditures/Other Financing Uses (OFU)	<u>4,051,332</u>	<u>4,178,803</u>	<u>5,370,080</u>	<u>7,145,768</u>	<u>5,400,000</u>
Revenues/OFS Over (Under) Expenditures/OFU	<u>\$ 1,309,407</u>	<u>\$ 1,690,693</u>	<u>\$ -</u>	<u>\$ (1,375,688)</u>	<u>\$ -</u>
Fund Balance Appropriated	<u>\$ 1,740,170</u>	<u>\$ 580,638</u>	<u>\$ -</u>	<u>\$ 1,375,688</u>	<u>\$ -</u>
Fund Balance - Beginning of Year	\$ 5,323,426	\$ 5,755,119	\$ 7,393,204	\$ 7,393,204	\$ 8,156,892 **
Increase (Decrease)	<u>431,693</u>	<u>1,638,085</u>	<u>-</u>	<u>(558,210) *</u>	<u>-</u>
Fund Balance - End of Year	<u><u>\$ 5,755,119</u></u>	<u><u>\$ 7,393,204</u></u>	<u><u>\$ 7,393,204</u></u>	<u><u>\$ 6,834,994</u></u>	<u><u>\$ 8,156,892</u></u>

*Excludes Encumbrances Reappropriated in the amount of \$ 817,478

**FY2025 Fund Balance - Beginning of Year is based on an estimated actual Fund Balance - End of Year for FY2024



EXPENDITURE SUMMARY:

	2021-22 Actual	2022-23 Actual	2023-24 Original Budget	2023-24 Amended Budget	2024-25 Adopted Budget
Personnel Services	\$ 1,029,540	\$ 1,324,638	\$ 1,518,900	\$ 1,518,900	\$ 1,623,040
Operating Expenses	1,666,484	1,763,327	3,152,130	3,141,150	2,844,130
Capital Outlay	<u>640,308</u>	<u>1,083,900</u>	<u>267,450</u>	<u>658,908</u>	<u>854,000</u>
TOTAL	<u>\$ 3,336,332</u>	<u>\$ 4,171,865</u>	<u>\$ 4,938,480</u>	<u>\$ 5,318,958</u>	<u>\$ 5,321,170</u>

PERSONNEL SUMMARY

STORMWATER MANAGEMENT

Class Title	Salary Range	2022-23 Authorized	2023-24 Authorized	2024-25 Authorized
Stormwater Management (7606)*				
Assistant Director of Stormwater, Public Works, & Engineering	26	0	0	1
Compliance Coordinator	22	1	1	1
Civil Engineer I-III	22,23,25	0	1	1
Engineering Services Coordinator	20	1	1	1
Stormwater Superintendent	19	1	1	1
Erosion Control Specialist	18	1	0	0
GIS Technician I-II	18-19	1	1	1
Compliance Specialist	16	1	1	1
Crew Leader	14	1	1	1
Equipment Operator I-II	10-11	2	2	2
Stormwater Technician I-IV	7-13	5	5	5
Full-time		14	14	15

Redistribution Notes:

Position Title:	From:	To:	Percent:
Director of Public Works	Public Works Administration 5001	Stormwater Management 7606	20%
Assistant Director of Public Works	Public Works Administration 5001	Stormwater Management 7606	10%
Engineering Manager	Engineering 5004	Stormwater Management 7606	35%
Traffic Technician (5)	Parking and Traffic 5008	Stormwater Management 7606	15%
Project Manager - Infrastructure	Water Resources Administration 7001	Stormwater Management 7606	30%
Water Infrastructure Division Manager	Wastewater Collection 7005	Stormwater Management 7606	35%
Administrative Technician	Wastewater Collection 7005	Stormwater Management 7606	35%
Assistant Director of Public Works, Engineering, & Stormwater	Stormwater Management 7606	Engineering 5004 Water Resources Administration 7001	35% 15%

* Note: Stormwater Compliance (5006) moved to Stormwater Management Fund (7606) effective July 1, 2021.

CAPITAL OUTLAY

STORMWATER MANAGEMENT

Item	New/ Replacement	2024-25 Budget
Stormwater Management (7606)		
Toisnot Reservoir Forebay	R	825,000
(1) Utility Truck	R	29,000
Total		854,000

Impact of Capital Outlay on Operating Budget: None

Note: Any direct impact on the operating budget from capital items identified for replacement or new purchase in FY 2025 will result from a reduction to the maintenance and/or repair costs previously experienced on the older items. This amount of reduction varies and for this reason is not extrapolated and built into the operating budget.

STORMWATER MANAGEMENT

DESCRIPTION OF SERVICES:

Stormwater Management is responsible for stormwater regulatory compliance, erosion and sediment control program, water quality BMP inspections, illegal discharge prevention programs, and drainage problem identification and prioritization.

PROGRAM GOALS AND INITIATIVES:

- Manage the quantity and quality of stormwater runoff to enhance the environment and water quality in the Neuse River Basin
- Manage the cleaning, repair, and restoration of enclosed and open drainage channels to improve water quality on public right-of-way and private property
- Continue a state delegated Local Erosion and Sediment Control Program
- Oversee and manage the use of stormwater funds to achieve maximum benefits and efficiency
- Administer the stormwater fee allocation to improve stormwater management
- Provide public information and conduct workshops to educate the public about stormwater management
- Detect and eliminate illegal discharge to the stormwater system
- Locate sites for installing best management practices in existing developed areas
- Install stormwater retrofits and new measures where possible to help reduce the impact of stormwater runoff to city streams

EXPENDITURE SUMMARY:

	2021-22 Actual	2022-23 Actual	2023-24 Original Budget	2023-24 Amended Budget	2024-25 Adopted Budget
Personnel Services	\$ 1,029,540	\$ 1,324,638	\$ 1,518,900	\$ 1,518,900	\$ 1,623,040
Operating Expenses	1,666,484	1,763,327	3,152,130	3,141,150	2,844,130
Capital Outlay	640,308	1,083,900	267,450	658,908	854,000
TOTAL	\$ 3,336,332	\$ 4,171,865	\$ 4,938,480	\$ 5,318,958	\$ 5,321,170

PERFORMANCE INDICATORS:

Department Goal(s)	Outputs	2022-23 Actual	2023-24 Estimated	2024-25 Goal
1,2,3,4,5	Miles of stormwater pipe maintained	131	131	132
1,2,3,4,5	Catch basins cleaned - actual City Basins/Inlets	7,948	8,000	10,000
1,2,3,4,5	Storm drain piping cleaned (miles) 10%/year	12	13	15
1,7,9,11,12,13	Water Quality BMPs inspected	106	116	120
1,6,7,11,12,13	Public Education Projects/Programs	15	15	17