
Stormwater
Table of Contents

Project Title	Page
Stormwater: Summary By Project	VI - 1
Stormwater: Summary By Revenue Source	VI - 2
Drainage Repair of City Owned Properties	VI - 3
Floodplain Management	VI - 4
Private Property Drainage Projects	VI - 5
Stormwater Fleet Vehicles	VI - 6
Stormwater Infrastructure & BMP Improvements	VI - 7
Stormwater Retrofitting	VI - 8
Watershed Planning & Design	VI - 9

Program Category: Stormwater

SUMMARY BY PROJECT

Category	Prior Year	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Years	Total Request
Drainage Repair of City Owned Properties	1,718,417	270,000	550,000	550,000	600,000	600,000	0	0	4,288,417
Floodplain Management	681,000	60,000	350,000	0	400,000	0	0	0	1,491,000
Private Property Drainage Projects	4,012,670	0	225,000	225,000	225,000	250,000	0	0	4,937,670
Stormwater Fleet Vehicles	3,130,256	289,776	600,000	600,000	700,000	700,000	0	0	6,020,032
Stormwater Infrastructure & BMP Improvements	5,615,700	1,050,000	700,000	750,000	750,000	750,000	0	0	9,615,700
Stormwater Retrofitting	4,883,000	810,000	6,950,000	2,700,000	2,700,000	2,700,000	0	0	20,743,000
Watershed Planning & Implementation	5,598,317	1,500,000	1,000,000	1,700,000	1,700,000	1,100,000	0	0	12,598,317
	\$25,639,360	\$3,979,776	\$10,375,000	\$6,525,000	\$7,075,000	\$6,100,000	\$0	\$0	\$59,694,136

SUMMARY BY REVENUE SOURCE

Category	Prior Year	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Years	Total Funds
Unidentified	0	0	0	0	0	0	0	0	0
Rev Unauthorized	0	0	0	0	0	0	0	0	0
Rev Authorized	0	0	0	0	0	0	0	0	0
Pay-As-You-Go	22,667,636	3,979,776	10,375,000	6,525,000	7,075,000	6,100,000	0	0	56,722,412
Other	490,543	0	0	0	0	0	0	0	490,543
Intergovernmental	2,481,181	0	0	0	0	0	0	0	2,481,181
Installment Sales	0	0	0	0	0	0	0	0	0
Impact Fees	0	0	0	0	0	0	0	0	0
GOB Unauthorized	0	0	0	0	0	0	0	0	0
GOB Authorized	0	0	0	0	0	0	0	0	0
	\$25,639,360	\$3,979,776	\$10,375,000	\$6,525,000	\$7,075,000	\$6,100,000	\$0	\$0	\$59,694,136

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Public Works	<i>Division/Program:</i> Stormwater	<i>District:</i> All
<i>Project Title</i> Drainage Repair of City Owned Properties		<i>Pin Number</i>	
<i>Master Plan</i>			

Project Description

This program involves the repair or improvement of existing stormwater systems located on City owned property. The program will be developed and administered by Stormwater Services Division. Funds may be used for, but are not limited to, the analysis, design, and construction of drainage repair and improvement projects involving City owned land.



<i>PROJECT STATUS - June 2015</i>	<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures \$793,121	Beginning 07/07 Completion 07/20	Continuation

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$0	\$30,000	\$50,000	\$50,000	\$100,000	\$50,000	\$0	\$0	\$280,000
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$1,718,417	\$240,000	\$500,000	\$500,000	\$500,000	\$550,000	\$0	\$0	\$4,008,417
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$1,718,417	\$270,000	\$550,000	\$550,000	\$600,000	\$600,000	\$0	\$0	\$4,288,417

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$1,718,417	\$270,000	\$550,000	\$550,000	\$600,000	\$600,000	\$0	\$0	\$4,288,417
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$1,718,417	\$270,000	\$550,000	\$550,000	\$600,000	\$600,000	\$0	\$0	\$4,288,417

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Public Works	<i>Division/Program:</i> Stormwater	<i>District:</i> All
<i>Project Title</i> Floodplain Management		<i>Pin Number</i>	
<i>Master Plan</i>			

Project Description

This is an on-going program that involves efforts to reduce or eliminate long-term risk to people and property from flooding hazards and their effects. The program includes floodplain analysis and the identification, evaluation, and implementation of floodplain management projects.



<i>PROJECT STATUS - June 2015</i>		<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures	\$165,526	Beginning 09/09 Completion 07/20	Continuation

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$50,000	\$0	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$150,000
Land	\$581,000	\$0	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$981,000
Construction	\$50,000	\$60,000	\$100,000	\$0	\$150,000	\$0	\$0	\$0	\$360,000
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$681,000	\$60,000	\$350,000	\$0	\$400,000	\$0	\$0	\$0	\$1,491,000

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$681,000	\$60,000	\$350,000	\$0	\$400,000	\$0	\$0	\$0	\$1,491,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$681,000	\$60,000	\$350,000	\$0	\$400,000	\$0	\$0	\$0	\$1,491,000

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Public Works	<i>Division/Program:</i> Stormwater	<i>District:</i> All
<i>Project Title</i> Private Property Drainage Projects		<i>Pin Number</i>	
<i>Master Plan</i>			

Project Description

This project funds drainage improvement projects citywide on private property. Projects are identified by Stormwater staff through requests from property owners and are ranked and constructed according to severity. This is an ongoing annual activity.



<i>PROJECT STATUS - June 2015</i>		<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures	\$2,552,569	Beginning	07/04
		Completion	07/20
			Continuation

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$4,012,670	\$0	\$225,000	\$225,000	\$225,000	\$250,000	\$0	\$0	\$4,937,670
<i>Total</i>	\$4,012,670	\$0	\$225,000	\$225,000	\$225,000	\$250,000	\$0	\$0	\$4,937,670

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$1,774,300	\$0	\$225,000	\$225,000	\$225,000	\$250,000	\$0	\$0	\$2,699,300
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$2,238,370	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,238,370
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$4,012,670	\$0	\$225,000	\$225,000	\$225,000	\$250,000	\$0	\$0	\$4,937,670

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Fleet	<i>Division/Program:</i>	<i>District:</i> All
<i>Project Title</i> Stormwater Fleet Vehicles		<i>Pin Number</i>	
<i>Master Plan</i>			

Project Description

This project is for the financing of fleet vehicles for the Stormwater Fund.



<i>PROJECT STATUS - June 2015</i>	<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures \$1,292,355	Beginning 10/11 Completion 03/24	Continuation

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$3,130,256	\$289,776	\$600,000	\$600,000	\$700,000	\$700,000	\$0	\$0	\$6,020,032
Equip/Furnishings	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$3,130,256	\$289,776	\$600,000	\$600,000	\$700,000	\$700,000	\$0	\$0	\$6,020,032

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$2,639,713	\$289,776	\$600,000	\$600,000	\$700,000	\$700,000	\$0	\$0	\$5,529,489
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$490,543	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$490,543
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$3,130,256	\$289,776	\$600,000	\$600,000	\$700,000	\$700,000	\$0	\$0	\$6,020,032

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Public Works	<i>Division/Program:</i> Stormwater	<i>District:</i> All
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<i>Project Title</i> Stormwater Infrastructure & BMP Improvements	<i>Pin Number</i>	<i>Master Plan</i>
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Project Description

This project funds repair, improvements or analysis of watersheds, major drainage systems or BMP systems that involve private or public property and require extensive analysis, design, permit approvals or monitoring. Projects are identified and managed by Stormwater staff.



<i>PROJECT STATUS - June 2015</i>		<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures	\$4,682,004	Beginning	09/09
		Completion	03/15
			Continuation

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$775,000	\$50,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$0	\$1,225,000
Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$4,540,700	\$1,000,000	\$600,000	\$650,000	\$650,000	\$650,000	\$0	\$0	\$8,090,700
Equip/Furnishings	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Contingency	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
<i>Total</i>	\$5,615,700	\$1,050,000	\$700,000	\$750,000	\$750,000	\$750,000	\$0	\$0	\$9,615,700

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$5,615,700	\$1,050,000	\$700,000	\$750,000	\$750,000	\$750,000	\$0	\$0	\$9,615,700
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$5,615,700	\$1,050,000	\$700,000	\$750,000	\$750,000	\$750,000	\$0	\$0	\$9,615,700

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Public Works	<i>Division/Program:</i> Stormwater	<i>District:</i> All
<i>Project Title</i> Stormwater Retrofitting		<i>Pin Number</i>	
<i>Master Plan</i>			

Project Description

This project funds professional service and construction contracts for planning, design, permitting, construction drawings and the construction of stormwater retrofit projects to comply with NPDES permit requirements and state regulations.



<i>PROJECT STATUS - June 2015</i>		<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures	\$770,333	Beginning 07/12 Completion 07/20	Continuation

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$900,000	\$100,000	\$250,000	\$250,000	\$250,000	\$250,000	\$0	\$0	\$2,000,000
Land	\$800,000	\$0	\$0	\$250,000	\$250,000	\$250,000	\$0	\$0	\$1,550,000
Construction	\$3,183,000	\$210,000	\$6,700,000	\$2,000,000	\$2,000,000	\$2,000,000	\$0	\$0	16,093,000
Equip/Furnishings	\$0	\$500,000	\$0	\$200,000	\$200,000	\$200,000	\$0	\$0	\$1,100,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$4,883,000	\$810,000	\$6,950,000	\$2,700,000	\$2,700,000	\$2,700,000	\$0	\$0	\$20,743,000

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$4,883,000	\$810,000	\$6,950,000	\$2,700,000	\$2,700,000	\$2,700,000	\$0	\$0	20,743,000
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$4,883,000	\$810,000	\$6,950,000	\$2,700,000	\$2,700,000	\$2,700,000	\$0	\$0	\$20,743,000

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**CITY OF DURHAM
CAPITAL IMPROVEMENTS PROGRAM**

<i>Service Area</i> Stormwater	<i>Department</i> Public Works	<i>Division/Program:</i> Stormwater	<i>District:</i> All
<i>Project Title</i> Watershed Planning & Implementation		<i>Pin Number</i> 0821-05-97-9539	<i>Master Plan</i> Watershed Master Plans

Project Description

This project funds professional service contracts to develop watershed plans for streams flowing in or through the City. This activity, required by a NPDES permit and state regulations, will provide data necessary to perform future stormwater capital improvement projects.



<i>PROJECT STATUS - June 2015</i>		<i>PROJECTED DATES:</i>	<i>TYPE REQUEST</i>
Total Expenditures	\$5,171,605	Beginning 07/04 Completion 07/20	Revision

<i>Appropriation</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Planning/Design	\$5,598,317	\$1,500,000	\$1,000,000	\$1,700,000	\$1,700,000	\$1,100,000	\$0	\$0	12,598,317
<i>Total</i>	\$5,598,317	\$1,500,000	\$1,000,000	\$1,700,000	\$1,700,000	\$1,100,000	\$0	\$0	\$12,598,317

<i>Revenue</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Pay-As-You-Go	\$5,355,506	\$1,500,000	\$1,000,000	\$1,700,000	\$1,700,000	\$1,100,000	\$0	\$0	12,355,506
GOB Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GOB Unauthorize	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Authorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rev Unauthorized	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Installment Sales	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Impact Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Intergovernmental	\$242,811	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$242,811
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$5,598,317	\$1,500,000	\$1,000,000	\$1,700,000	\$1,700,000	\$1,100,000	\$0	\$0	\$12,598,317

<i>Operating</i>	<i>Prior Year</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Future Years</i>	<i>TOTAL</i>
Capital Outlay	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Maint/Operations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<i>Total</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0