



ROY COOPER  
*Governor*  
MICHAEL S. REGAN  
*Acting Secretary*

July 7, 2018

The Honorable Philip E. Berger, Co-Chairman  
The Honorable Tim Moore, Co-Chairman  
Joint Legislative Commission on Government Operations  
16 W. Jones Street, Room 2304  
Raleigh, North Carolina 27601-1096

Re: Reports on Water Resources Development Funds

Dear President Pro Tempore Berger and Speaker Moore:

Each year the General Assembly appropriates funds to the Department of Environmental Quality to provide the state share of the cost of water resources development projects being constructed or maintained across the state. The law appropriating these funds requires the Department to make semi-annual reports on expenditures for this purpose. Due to a personnel vacancy, the January 1, 2018 report was not generated. Attached are 6 reports covering the first through fourth quarters of FY 2017-2018. During that time period, the Department spent \$8,109,070 on 48 projects.

These reports were prepared by the Division of Water Resources in the Department of Environmental Quality. If you have questions about these reports, please contact Coley Cordeiro at 919-707-9013.

Sincerely,

Coley H. Cordeiro, Ph.D.

AM/cc

Enclosures

cc: Michael Regan, Secretary  
Shelia Holman, Assistant Secretary of the Environment  
Linda Culpepper, Division of Water Resources



**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 57  
OF THE 2017 SESSION LAWS**

**Appropriations for FY 2017 - 2018**

**Date of Report:** July 1, 2018

**Reporting Period:** July 1, 2017 through June 30, 2018

**Fund Balance**

Beginning Balance:	\$ 15,648,000
Funding Adjustments:	\$ 1,496,336
Expenditure of Funds:	<u>\$ (3,490,529)</u>
Ending Balance:	<u>\$ 13,653,807</u>

**Adjustment of Funding or Scheduling:**

- 1) \$114,038.08 reprogrammed from 4N10 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 2) \$1,651.06 reprogrammed from 4P05 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 3) \$175.12 reprogrammed from 4P15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 4) \$144,000 reprogrammed from 4R04 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 5) \$19,392.05 reprogrammed from 4R09 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 6) \$25,000.00 reprogrammed from 4T02 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 7) \$105,280.00 reprogrammed from 4T17 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 8) \$39,500.00 reprogrammed from 4U07 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 9) \$50,000.00 reprogrammed from 4U03 to 4V03 (Kure Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 10) \$50,000.00 reprogrammed from 4T07 to 4V02 (Carolina Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 11) \$22,000.00 reprogrammed from 4T10 to 4V05 (Wrightsville Beach CSDR PACR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 12) \$135,000.00 reprogrammed from 4T13 to 4V09 (Surf City / NTB Precon Activities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 13) \$130,000.00 reprogrammed from 4T14 to 4V10 (West Onslow Beach Precon Activities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)

**Adjustment of Funding or Scheduling Continued:**

- 14) \$135,300.00 reprogrammed from 4R02 to 4V04 (Wrightville Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 15) \$25,000.00 reprogrammed from 4R02 to 4V06 (Planning Assistance to Communities FY2017-2018) carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 16) \$500,000 reprogrammed from 4U15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

**Expenditure of Funds:**

1)	Wrightsville CSDR – Constr. Cycle 12	\$	295,286
2)	Wrightsville CSDR – Post-Auth. Change Report	\$	135,000
3)	NRCS EQUIP	\$	175,243
4)	Perquimans Marine Industrial Park	\$	2,885,000
		\$	<u>3,490,529</u>

**Forecast of Expenditure for Next Quarter:**

1)	Carolina Beach CSDR	\$	1,450,000.00
2)	Kure Beach CSDR	\$	300,000
3)	NRCS EQUIP	\$	500,000
4)	State-Local Projects	\$	500,000
5)	Cape Fear River Lock & Dam/Fish Ramp Construction	\$	150,000
		\$	<u>2,900,000</u>

Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2017-2018

Report End Date: 6/30/2018

Project Name	Est. Start	Est. Completion	Project Code	Cost Est. in Ch 57	Credits <sup>c</sup>	Reprogrammed Funds <sup>c</sup>	Current Estimate	Expend 1st/2nd quarter	Expend 3rd/4th quarter	Expend To Date	Current Balance	Amount Currently Committed for Expenditure <sup>d</sup>	Final Cost
Princetonville Flood Damage Reduction	FY 17-18	FY 19-20	4V01	\$ 431,000			\$ 431,000	\$ -	\$ -	\$ -	\$ 431,000	\$ 431,000	
Carolina Beach CSDR	FY 17-18	FY 19-20	4V02	\$ 250,000		\$ 50,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ 300,000	
Kure Beach CSDR	FY 17-18	FY 19-20	4V03	\$ 250,000		\$ 50,000	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ 300,000	
Wrightsville Storm Damage Reduction – Constr. Cycle 12	FY 17-18	FY 19-20	4V04	\$ 2,300,000		\$ 135,300	\$ 2,435,300	\$ 220,286	\$ 75,000	\$ 295,286	\$ 2,140,014	\$ 2,140,014	
Wrightsville Storm Damage Reduction – Post-Auth. Change Report	FY 17-18	FY 19-20	4V05	\$ 113,000		\$ 22,000	\$ 135,000	\$ 135,000	\$ -	\$ 135,000	\$ -	\$ -	\$ 135,000
Planning Assistance to Communities	FY 17-18	FY 19-20	4V06	\$ -		\$ 25,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	
Wilmington Harbor Maintenance <sup>E</sup>	N/A	N/A	4V07	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Morehead City Harbor Maintenance <sup>E</sup>	N/A	N/A	4V08	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Surf City/North Topsail Preconstruction Activities	FY 01-02	FY 19-20	4V09	\$ 83,000		\$ 135,000	\$ 218,000	\$ -	\$ -	\$ -	\$ 218,000	\$ 218,000	
West Onslow Beach Preconstruction Activities	FY 01-02	FY 19-20	4V10	\$ 88,000		\$ 130,000	\$ 218,000	\$ -	\$ -	\$ -	\$ 218,000	\$ 218,000	
NRCS EQIP <sup>2</sup>	FY 17-18	FY 19-20	4V11	\$ 2,000,000			\$ 2,000,000	\$ -	\$ 175,243	\$ 175,243	\$ 1,824,757	\$ 1,824,757	
State-Local Projects <sup>A</sup>	FY 17-18	FY 19-20	4V12	\$ 1,500,000		\$ 849,036	\$ 2,449,036	\$ -	\$ -	\$ -	\$ 2,449,036	\$ 779,000	
Eastern NC Storm Debris Removal	FY 17-18	FY 19-20	4V13	\$ 1,000,000			\$ 1,000,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	
Cape Fear River Lock & Dam/Fish Ramp Construction	FY 17-18	FY 19-20	4V14	\$ 840,000			\$ 840,000	\$ -	\$ -	\$ -	\$ 840,000	\$ 840,000	
New River Storm Damage Mitigation	FY 17-18	FY 19-20	4V15	\$ 2,000,000			\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	
Carolina Beach CSDR	FY 17-18	FY 19-20	4V16	\$ 1,158,000			\$ 1,158,000	\$ -	\$ -	\$ -	\$ 1,158,000	\$ 1,158,000	
North Topsail Shoreline Protection – Phase 2	FY 17-18	FY 19-20	4V17	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
Kunz Farm Park Riverwalk	FY 17-18	FY 19-20	4V18	\$ 250,000			\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	
Perquimans Marine Industrial Park	FY 17-18	FY 19-20	4V19	\$ 2,885,000			\$ 2,885,000	\$ 2,885,000	\$ -	\$ 2,885,000	\$ -	\$ -	\$ 2,885,000
Totals				\$ 15,848,000	\$ -	\$ 1,498,336	\$ 17,144,336	\$ 3,240,286	\$ 250,243	\$ 3,490,529	\$ 13,653,807	\$ 11,983,771	\$ 3,020,000

<sup>A</sup> See attachment 1 - State / Local grant recipients

<sup>B</sup> See attachment 2 - NRCS-EQIP grant recipients

<sup>C</sup> See attachment 3 - Credits and Reprogrammed Funds

<sup>D</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>E</sup> No funding appropriated by NCGA for FY 17/18

<sup>F</sup> Estimated start / completion date if Federal funding is available

**Appropriations for FY 2017-2018**

Report End Date: 6/30/2018

Project Name	Project Sponsor	Project Code	County	Cycle	Allocation	Expend 1st/2nd quarter	Expend 3rd/4th quarter	Expend To Date	Current Balance	Final Cost
Alleghany County Bio-Retention	Alleghany County	4V12-01	Alleghany	Spring 2017	\$ 33,000			\$ -	\$ 33,000	
Aquatics Complex LID's	Avery County	4V12-02	Avery	Spring 2017	\$ 187,000			\$ -	\$ 187,000	
Upper McDowell Creek Dam Removal	Town of Cornelius	4V12-03	Mecklenburg	Spring 2017	\$ 200,000			\$ -	\$ 200,000	
Fork Swamp Canal Greenway	Town of Winterville	4V12-04	Pitt	Spring 2017	\$ 35,000			\$ -	\$ 35,000	
Middle Fork Creek Greenway	Watauga County	4V12-05	Watauga	Spring 2017	\$ 200,000			\$ -	\$ 200,000	
Ray-Cort Park SR & SW	Yancey County SWCD	4V12-06	Yancey	Spring 2017	\$ 34,000.00			\$ -	\$ 34,000.00	
Pilot Watershed Master Plan for the Tiber Creek Drainage Basin	City of Elizabeth City	4V12-07	Pasquotank	Fall 2017	\$ 90,000.00			\$ -	\$ 90,000.00	
Reserve Funds					\$ 170,036					

Totals:

\$949,036	\$0	\$0	\$0	\$779,000	\$0
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## Appropriations for FY 2017-2018

Report End Date: 6/30/2017

Project Name	Project Sponsor	Project Code	County	Issued	Allocation	Expend 1st/2nd quarter	Expend 3rd/4th quarter	Expend To Date	Current Balance	Final Cost
Scotts Creek Stream Restoration	Jackson County SWCD	4V11-01	Jackson	Spring 2017	\$ 96,631	\$ -		\$ -	\$ 96,631	
Metcalf Project Site on Little Ivey Creek	Madison County SWCD	4V11-02	Madison	Spring 2017	\$ 56,197	\$ -		\$ -	\$ 56,197	
Cane Creek Stream Restoration	Mitchell County SWCD	4V11-03	Mitchell	Spring 2017	\$ 115,455	\$ -	\$ 72,067	\$ 72,067	\$ 43,388	
Devaney Project Site on South Crooked Creek	Stokes County SWCD	4V11-04	Stokes	Spring 2017	\$ 198,555	\$ -		\$ -	\$ 198,555	
South Fork Mitchell River @ Goins & Harris	Surry County SWCD	4V11-05	Surry	Spring 2017	\$ 60,368	\$ -		\$ -	\$ 60,368	
Cove Creek Stream Restoration	Watauga County SWCD	4V11-07	Watauga	Spring 2017	\$ 149,807		\$103,176.00	\$ 103,176.00	\$ 46,631	
Creek Project site on Unnamed Tributary to Swan Creek	Yadkin County SWCD	4V11-08	Yadkin	Spring 2017	\$ 122,660			\$ -	\$ 122,660	
Reserve Funds					\$ 1,200,327					

Totals:

\$2,000,000	\$ -	\$ 175,243.00	\$ 175,243.00	\$ 624,430	\$ -
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Department of Environment and Natural Resources  
Division of Water Resources  
Credit and Reprogramming Breakdown

**Reprogrammed Funds**

Project Name	Carolina Beach CSDR	Kure Beach CSDR	Wrightsville Storm Damage Reduction - Constr. Cycle 12	Wrightsville Storm Damage Reduction - PACR	Planning Assistance	Surf City/North Topsail Precon Activities
Project Code	4V02	4V03	4V04	4V05	4V06	4V09
Footnote Reference	I	J	N	K	O	L
Reprogrammed Funds	\$ 50,000	\$ 50,000	\$ 135,300	\$ 22,000	\$ 25,000	\$ 135,000
Reprogrammed Funds						
Reprogrammed Funds						
<b>Totals</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 135,300</b>	<b>\$ 22,000</b>	<b>\$ 25,000</b>	<b>\$ 135,000</b>

Project Name	West Onslow Beach Precon Activities	State-Local Projects
Project Code	4V10	4V12

Footnote Reference	M	A B C D E F G H P
Reprogrammed Funds	\$ 130,000	\$ 114,038
Reprogrammed Funds		\$ 1,651
Reprogrammed Funds		\$ 175
Reprogrammed Funds		\$ 144,000
Reprogrammed Funds		\$ 19,392
Reprogrammed Funds		\$ 25,000
Reprogrammed Funds		\$ 105,280
Reprogrammed Funds		\$ 39,500
Reprogrammed Funds		\$ 500,000
<b>Totals</b>	<b>\$ 130,000</b>	<b>\$ 949,036</b>

**Footnotes**

- <sup>A</sup> \$114,038.08 reprogrammed from 4N10 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>B</sup> \$1,651.06 reprogrammed from 4P05 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>C</sup> \$175.12 reprogrammed from 4P15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>D</sup> \$144,000 reprogrammed from 4R04 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>E</sup> \$19,392.05 reprogrammed from 4R09 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>F</sup> \$25,000.00 reprogrammed from 4T02 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>G</sup> \$105,280.00 reprogrammed from 4T17 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>H</sup> \$39,500.00 reprogrammed from 4U07 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>I</sup> \$50,000.00 reprogrammed from 4U03 to 4V03 (Kure Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>J</sup> \$50,000.00 reprogrammed from 4T07 to 4V02 (Carolina Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>K</sup> \$22,000.00 reprogrammed from 4T10 to 4V05 (Wrightsville Beach CSDR PACR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>L</sup> \$135,000.00 reprogrammed from 4T13 to 4V09 (Surf City / NTB Precon Activities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>M</sup> \$130,000.00 reprogrammed from 4T14 to 4V10 (West Onslow Beach Precon Activities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>N</sup> \$135,300.00 reprogrammed from 4R02 to 4V04 (Wrightsville Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>O</sup> \$25,000.00 reprogrammed from 4R02 to 4V06 (Planning Assistance to Communities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>P</sup> \$500,000 reprogrammed from 4U15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 94  
OF THE 2016 SESSION LAWS**

**Appropriations for FY 2016 - 2017**

**Date of Report:** July 1, 2018

**Reporting Period:** July 1, 2017 through June 30, 2018

**Fund Balance**

Beginning Balance:	\$ 11,011,583
Funding Adjustments:	\$ (589,500)
Expenditure of Funds:	<u>\$ (2,317,683)</u>
Ending Balance:	<u>\$ 8,104,401</u>

**Adjustment of Funding or Scheduling:**

- 1) \$39,500.00 reprogrammed from 4U07 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 2) \$50,000.00 reprogrammed from 4U03 to 4V03 (Kure Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 3) \$500,000 reprogrammed from 4U15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

**Expenditure of Funds:**

1) Carolina Beach CSDR	\$ 98,000
2) Kure Beach CSDR	\$ 52,500
3) Wrightsville Beach CSDR	\$ 561,000
4) Ocean Isle Beach CSDR	\$ 1,469,653
5) State-Local Projects	\$ 111,927
6) Planning Assistance to Communities	<u>\$ 24,603</u>
	<u>\$ 2,317,683</u>

**Forecast of Expenditure for Next Quarter:**

1) State-Local Projects	\$ 500,000
2) Kure Beach CSDR	\$ 148,000
3) Carolina Beach CSDR	\$ 375,000
4) NRCS EQUIP	\$ 500,000
5) Ararat River SR	\$ 200,000
6) Lock and Dam #2 – Fish Ramp – Phase 2	<u>\$ 250,000</u>
	<u>\$ 1,973,000</u>



Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2016-2017

Report End Date: 6/30/2018

Project Name	Est. Start	Est. Completion	Project Code	Cost Est. in Ch 94	Credits <sup>a</sup>	Reprogrammed Funds <sup>a</sup>	Current Estimate	Expend 5th/6th quarter	Expend 7th/8th quarter	Expend To Date	Current Balance	Amount Currently Committed for Expenditure <sup>c</sup>	Final Cost
Neuse River - Goldsboro, Sec. 1135 <sup>E</sup>	FY 16-17	FY 18-19	4U01	\$ 150,000			\$ 150,000	\$ -	\$ -	\$ 124,500	\$ 25,500	\$ 25,500	
Carolina Beach CSDR	FY 16-17	FY 18-19	4U02	\$ 75,000	\$ 401,886		\$ 476,886	\$ 98,000	\$ -	\$ 98,000	\$ 378,886	\$ 378,886	
Kure Beach CSDR	FY 16-17	FY 18-19	4U03	\$ 81,000	\$ 170,226	\$ (50,000)	\$ 201,226	\$ 52,500	\$ -	\$ 52,600	\$ 148,726	\$ 148,726	
Wrightsville Beach CSDR	FY 16-17	FY 18-19	4U04	\$ 111,000		\$ 450,000	\$ 561,000	\$ 581,000	\$ -	\$ 581,000	\$ -	\$ -	\$ 581,000
Ocean Isle Beach CSDR	FY 16-17	FY 18-19	4U05	\$ 508,000		\$ 1,029,000	\$ 1,535,000	\$ 1,469,653	\$ -	\$ 1,469,653	\$ 65,347	\$ 65,347	
Eastern NC Stream Debris Removal	FY 16-17	FY 18-19	4U06	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
State-Local Projects <sup>A</sup>	FY 16-17	FY 18-19	4U07	\$ 1,000,000	\$ 245,120	\$ 50,500	\$ 1,295,620	\$ 111,927	\$ -	\$ 157,075	\$ 1,138,545	\$ 1,111,086	
Lock and Dam #2 - Fish Ramp - Phase 2	FY 16-17	FY 18-19	4U08	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
North Topsail Shoreline Protection - Phase 2	FY 16-17	FY 18-19	4U09	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
NRCS EQIP <sup>F</sup>	FY 16-17	FY 18-19	4U10	\$ -		\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	
Town of Burgaw - Pender Hospital Drainage	FY 16-17	FY 18-19	4U11	\$ 347,000			\$ 347,000	\$ -	\$ -	\$ -	\$ 347,000	\$ 347,000	
Ararat River SR	FY 16-17	FY 18-19	4U12	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
Town of Rutherfordton SR	FY 16-17	FY 18-19	4U13	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
Wilmington Harbor Maintenance <sup>D</sup>	N/A	N/A	4U14	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Morehead City Harbor Maintenance	N/A	N/A	4U15	\$ -		\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000	
Planning Assistance to Communities	FY 16-17	FY 18-19	4U16	\$ -		\$ 25,000	\$ 25,000	\$ 24,603	\$ -	\$ 24,603	\$ 397	\$ 397	
<b>Totals</b>				<b>\$ 4,770,000</b>	<b>\$ 817,232</b>	<b>\$ 5,004,500</b>	<b>\$ 10,591,732</b>	<b>\$ 2,317,683</b>	<b>\$ -</b>	<b>\$ 2,487,331</b>	<b>\$ 8,104,401</b>	<b>\$ 8,104,401</b>	<b>\$ 581,000</b>

<sup>A</sup> See attachment 1 - State / Local grant recipients

<sup>B</sup> See attachment 3 - Credits and Reprogrammed Funds

<sup>C</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>D</sup> No funding appropriated by NCGA for FY 16/17

<sup>E</sup> Estimated completion date if Federal funding is available

<sup>F</sup> See attachment 2 - NRCS-EQIP SR grant recipients

**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 94  
OF THE 2016 SESSION LAWS**

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**Expenditure of Funds:**

1) Carolina Beach CSDR	\$ 98,000
2) Kure Beach CSDR	\$ 52,500
3) Wrightsville Beach CSDR	\$ 561,000
4) Ocean Isle Beach CSDR	\$ 1,469,653
5) State-Local Projects	\$ 111,927
6) Planning Assistance to Communities	<u>\$ 24,603</u>
	<u>\$ 2,317,683</u>

**Forecast of Expenditure for Next Quarter:**

1) State-Local Projects	\$ 500,000
2) Kure Beach CSDR	\$ 148,000
3) Carolina Beach CSDR	\$ 375,000
4) NRCS EQUIP	\$ 500,000
5) Ararat River SR	\$ 200,000
6) Lock and Dam #2 – Fish Ramp – Phase 2	<u>\$ 250,000</u>
	<u>\$ 1,973,000</u>

Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2016-2017

Report End Date: 6/30/2018

Project Name	Est. Start	Est. Completion	Project Code	Cost Est. in Ch 94	Credits <sup>a</sup>	Reprogrammed Funds <sup>b</sup>	Current Estimate	Expend 5th/6th quarter	Expend 7th/8th quarter	Expend To Date	Current Balance	Amount Currently Committed for Expenditure <sup>c</sup>	Final Cost
Neuse River - Goldsboro, Sec. 1135 <sup>e</sup>	FY 16-17	FY 18-19	4U01	\$ 150,000			\$ 150,000	\$ -	\$ -	\$ 124,500	\$ 25,500	\$ 25,500	
Carolina Beach CSDR	FY 16-17	FY 18-19	4U02	\$ 75,000	\$ 401,886		\$ 476,886	\$ 98,000	\$ -	\$ 98,000	\$ 378,886	\$ 378,886	
Kure Beach CSDR	FY 16-17	FY 18-19	4U03	\$ 81,000	\$ 170,228	\$ (50,000)	\$ 201,228	\$ 52,500	\$ -	\$ 52,500	\$ 148,728	\$ 148,726	
Wrightsville Beach CSDR	FY 16-17	FY 18-19	4U04	\$ 111,000		\$ 450,000	\$ 561,000	\$ 561,000	\$ -	\$ 561,000	\$ -	\$ -	\$ 561,000
Ocean Isle Beach CSDR	FY 16-17	FY 18-19	4U05	\$ 506,000		\$ 1,029,000	\$ 1,535,000	\$ 1,469,653	\$ -	\$ 1,469,653	\$ 65,347	\$ 65,347	
Eastern NC Stream Debris Removal	FY 16-17	FY 18-19	4U06	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
State-Local Projects <sup>A</sup>	FY 16-17	FY 18-19	4U07	\$ 1,000,000	\$ 245,120	\$ 50,500	\$ 1,295,620	\$ 111,827	\$ -	\$ 157,075	\$ 1,138,545	\$ 1,111,086	
Lock and Dam #2 - Fish Ramp - Phase 2	FY 16-17	FY 18-19	4U08	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
North Topsail Shoreline Protection - Phase 2	FY 16-17	FY 18-19	4U09	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
NRCS EQIP <sup>f</sup>	FY 16-17	FY 18-19	4U10	\$ -		\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	
Town of Burgaw - Pender Hospital Drainage	FY 16-17	FY 18-19	4U11	\$ 347,000			\$ 347,000	\$ -	\$ -	\$ -	\$ 347,000	\$ 347,000	
Ararat River SR	FY 16-17	FY 18-19	4U12	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
Town of Rutherfordton SR	FY 16-17	FY 18-19	4U13	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	
Wilmington Harbor Maintenance <sup>D</sup>	N/A	N/A	4U14	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Morehead City Harbor Maintenance	N/A	N/A	4U15	\$ -		\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000	
Planning Assistance to Communities	FY 16-17	FY 18-19	4U16	\$ -		\$ 25,000	\$ 25,000	\$ 24,603	\$ -	\$ 24,603	\$ 397	\$ 397	
<b>Totals</b>				<b>\$ 4,770,000</b>	<b>\$ 817,232</b>	<b>\$ 5,004,500</b>	<b>\$ 10,591,732</b>	<b>\$ 2,317,683</b>	<b>\$ -</b>	<b>\$ 2,487,331</b>	<b>\$ 8,104,401</b>	<b>\$ 8,104,401</b>	<b>\$ 561,000</b>

<sup>A</sup> See attachment 1 - State / Local grant recipients

<sup>B</sup> See attachment 3 - Credits and Reprogrammed Funds

<sup>C</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>D</sup> No funding appropriated by NCGA for FY 16/17

<sup>E</sup> Estimated completion date if Federal funding is available

<sup>F</sup> See attachment 2 - NRCS-EQIP SR grant recipients

Appropriations for FY 2016-2017

Report End Date: 6/30/2018

Project Name	Project Sponsor	Project Code	County	Issued	Allocation	Expend 5th/6th quarter	Expend 7th/8th quarter	Expend To Date	Current Balance	Final Cost
Cashie River Treehouse Village at Elm Street-Phasell	Town of Windsor	4U07-01	Bertie	Fall 2016	\$ 125,000			\$ -	\$ 125,000	
East Prong Roaring River	Alleghany SWCD	4U07-02	Alleghany	Fall 2016	\$ 30,000	\$ 30,000		\$ 30,000.00	\$ -	\$ 30,000.00
Grassy Creek Enhancement	Mitchell Co SWCD	4U07-03	Mitchell	Fall 2016	\$ 47,000			\$ -	\$ 47,000	
Maibrey-Jackson Stream Restoration	Durham County SWCD	4U07-04	Durham	Fall 2016	\$ 200,000			\$ -	\$ 200,000	
Southern High School Stormwater Project-Phase II	Durham County SWCD	4U07-05	Durham	Fall 2016	\$ 90,000	\$ 81,000		\$ 81,000	\$ 9,000	
Tomahawk Branch Stream Restoration	Town of Black Mountain	4U07-06	Buncombe	Fall 2016	\$ 46,075	\$ 927		\$ 46,075	\$ -	\$ 46,075.05
UT to Chiquapi Creek	Town of Pilot Mountain	4U07-07	Suny	Fall 2016	\$ 300,000			\$ -	\$ 300,000	
Ward Shore Park Shoreline Stabilization	Town of Swansboro	4U07-08	Onslow	Fall 2016	\$ 24,750			\$ -	\$ 24,750	
Yadkin River Greenway Expansion	Town of Wilkesboro	4U07-09	Wilkes	Fall 2016	\$ 55,000			\$ -	\$ 55,000	
Archers Creek Stream Restoration	Town of Emerald Isle	4U07-10	Carteret	Spring 2017	\$ -			\$ -	\$ -	
Beaverdam Creek Dam Removal & Watershed Plan	Haywood County S&WCD	4U07-11	Haywood	Spring 2017	\$ 58,912			\$ -	\$ 58,912	
Kernersville Bio-Retention	Town of Kernersville	4U07-12	Forsyth	Spring 2017	\$ 43,424			\$ -	\$ 43,424	
Middle Fork New River - River Restoration Plan	High Country COG	4U07-13	Watauga	Spring 2017	\$ 25,000			\$ -	\$ 25,000	
Memorial Park to Mulberry Field Greenway	Town of North Wilkesboro	4U07-14	Wilkes	Spring 2017	\$ 100,000			\$ -	\$ 100,000	
Alley Young Park Dam Removal / SR	Town of Wake Forest	4U07-15	Wake	Spring 2017	\$ 123,000			\$ -	\$ 123,000	
								\$ -	\$ -	
Reserve Funds					\$ 27,495					

Totals:

\$1,295,656	\$ 111,926.82	\$ -	\$ 157,075.05	\$ 1,111,086	\$ 76,075.05
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## Appropriations for FY 2016-2017

Report End Date: 6/30/2018

Project Name	Project Sponsor	Project Code	County	Issued	Allocation	Expend 5th/6th quarter	Expend 7th/8th quarter	Expend To Date	Current Balance	Final Cost
Wyant Project site on Unnamed Tributary to Little Pott Creek	Lincoln County SWCD	4U10-01	Lincoln	Spring 2017	\$ 146,747			\$ -	\$ 146,747	
Eric Greene Stony Fork Stream Restoration	Watauga County SWCD	4U10-02	Watauga	Spring 2017	\$ 87,500			\$ -	\$ 87,500	
North Fork New River - Linda Donnelly Wilson	New River SWCD	4U10-03	Ashe	Spring 2018	\$ 199,231			\$ -	\$ 199,231	
Call Creek - Bobby Nelson Gentry	New River SWCD	4U10-04	Ashe	Spring 2018	\$ 242,308			\$ -	\$ 242,308	
Elk River - Martha Jo Beasley	Avery County SWCD	4U10-05	Avery	Spring 2018	\$ 80,769			\$ -	\$ 80,769	
Little Brasstown Creek - Michael P Lewis	Cherokee County SWCD	4U10-06	Cherokee	Spring 2018	\$ 110,368			\$ -	\$ 110,368	
Valley River - Ricky Joe Stiles	Cherokee County SWCD	4U10-07	Cherokee	Spring 2018	\$ 25,168			\$ -	\$ 25,168	
Bobby Greene Meal Camp Creek Stream Restoration	Watauga County SWCD	4U10-08	Watauga	Spring 2018	\$ 140,000			\$ -	\$ 140,000	
Hodges Creek - Alene C Call	Surry County SWCD	4U10-09	Surry	Spring 2018	\$ 207,308			\$ -	\$ 207,308	
Cullowhee Creek - Barbara Mock	Jackson County SWCD	4U10-10	Jackson	Spring 2018	\$ 132,383			\$ -	\$ 132,383	
Fisher River - Kevin Westmoreland	Surry County SWCD	4U10-11	Surry	Spring 2018	\$ 93,731			\$ -	\$ 93,731	
South Fork New River - HG Watauga LLC	Watauga County SWCD	4U10-12	Watauga	Spring 2018	TBD			\$ -	\$ -	
Reserve Funds					\$ 534,487					

Totals:

\$2,000,000	\$0	\$0	\$0	\$1,465,513	\$0
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**ATTACHMENT 3**

**Department of Environmental Quality  
Division of Water Resources  
Credit and Reprogramming Breakdown**

**Credits**

Project Name	Carolina Beach CSDR	Kure Beach CSDR	State-Local Projects			
Project Code	4U02	4U03	4U07			
Footnote Reference	D	E	A B C			
Credits	\$ 401,885.95	\$ 170,225.70	\$ 3,766.19			
Credits			\$ 3,940.65			
Credits			\$ 237,413.06			
<b>Totals</b>	<b>\$ 401,885.95</b>	<b>\$ 170,225.70</b>	<b>\$ 245,119.90</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Footnotes**

- <sup>A</sup> \$3,766.19 received from USACE, prior year refund for Princeville Feasibility Study (8/31/16)
- <sup>B</sup> \$3,940.65 received from USACE, prior year refund for Currituck Sound Feasibility Study (8/31/16)
- <sup>C</sup> \$237,413.06 received from USACE, prior year refund for Wilson Bay Project (8/31/16)
- <sup>D</sup> \$401,885.95 received from New Hanover County, prior year refund for Carolina Beach CSDR Project (03/27/17)
- <sup>E</sup> \$170,225.70 received from New Hanover County, prior year refund for Kure Beach CSDR Project (03/27/17)

**Reprogrammed Funds**

Project Name	Kure Beach CSDR	Wrightsville Beach CSDR	Ocean Isle Beach CSDR	State-Local Projects	NRCS EQIP	Morehead City Harbor Maintenance
Project Code	4U03	4U04	4U05	4U07	4U10	4U15
Footnote Reference	P	L M	B C D E	N O	H I J K	A Q
Reprogrammed Funds	\$ (50,000.00)	\$ 200,000.00	\$ 266,000.00	\$ 90,000.00	\$ 200,000.00	\$ 2,000,000.00
Reprogrammed Funds		\$ 250,000.00	\$ 278,000.00	\$ (39,500.00)	\$ 200,000.00	\$ (500,000.00)
Reprogrammed Funds			\$ 29,000.00		\$ 600,000.00	
Reprogrammed Funds			\$ 456,000.00		\$ 1,000,000.00	
<b>Totals</b>	<b>\$ (50,000.00)</b>	<b>\$ 450,000.00</b>	<b>\$ 1,029,000.00</b>	<b>\$ 50,500.00</b>	<b>\$ 2,000,000.00</b>	<b>\$ 1,500,000.00</b>

Project Name	Planning Assistance to Communities
Project Code	4U16

Footnote Reference	F G
Reprogrammed Funds	\$ 23,000.00
Reprogrammed Funds	\$ 2,000.00
Reprogrammed Funds	
Reprogrammed Funds	
<b>Totals</b>	<b>\$ 25,000.00</b>

**Footnotes**

- <sup>A</sup> \$2,000,000 reprogrammed from 4R02 to 4U15 (Morehead City Harbor Maintenance FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>B</sup> \$266,000 reprogrammed from 4P02 to 4U05 (Ocean Isle Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

**Footnotes Continued**

- <sup>C</sup> \$278,000 reprogrammed from 4P05 to 4U05 (Ocean Isle Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>D</sup> \$29,000 reprogrammed from 4P10 to 4U05 (Ocean Isle Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>E</sup> \$456,000 reprogrammed from 4R04 to 4U05 (Ocean Isle Beach CSDR FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>F</sup> \$23,000 reprogrammed from 4R07 to 4U16 (Planning Assistance to Communities FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>G</sup> \$2,000 reprogrammed from 4T03 to 4U16 (Planning Assistance to Communities FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>H</sup> \$200,000 reprogrammed from 4R05 to 4U10 (NRCS-EQIP FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>I</sup> \$200,000 reprogrammed from 4T02 to 4U10 (NRCS-EQIP FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>J</sup> \$600,000 reprogrammed from 4T02 to 4U10 (NRCS-EQIP FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>K</sup> \$1,000,000 reprogrammed from 4T02 to 4U10 (NRCS-EQIP FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>L</sup> \$200,000 reprogrammed from 4P09 to 4U04 (Wrightsville Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>M</sup> \$250,000 reprogrammed from 4T20 to 4U04 (Wrightsville Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)
- <sup>N</sup> \$90,000 reprogrammed from 4R08 to 4U07 (State / Local FY 2016-2017), as authorized by SL 2014-100
- <sup>O</sup> \$39,500.00 reprogrammed from 4U07 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>P</sup> \$50,000.00 reprogrammed from 4U03 to 4V03 (Kure Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>Q</sup> \$500,000 reprogrammed from 4U15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 241  
OF THE 2015 SESSION LAWS**

**Appropriations for FY 2015 - 2016**

**Date of Report:** July 1, 2018

**Reporting Period:** July 1, 2017 through June 30, 2018

**Fund Balance**

Beginning Balance:	\$ 2,806,310
Funding Adjustments:	\$ (409,972)
Expenditure of Funds:	\$ (915,708)
Ending Balance:	<u>\$ 1,480,629</u>

**Adjustment of Funding or Scheduling:**

- 1) \$7,332.56 received from Town of Holly Springs & Orange County, 2017 Jordan Lake Water Supply payment (04/19/18)
- 2) \$5,424.34 received from Chatham County, 2017 Jordan Lake Water Supply payment (05/01/18)
- 3) \$4,561.95 received from OWASA, 2017 Jordan Lake Water Supply payment (05/01/18)
- 4) \$8,873.91 received from City of Durham, 2017 Jordan Lake Water Supply payment (05/01/18)
- 5) \$31,114.87 received from Town of Cary (Cary/Apex/Morrisville), 2017 Jordan Lake Water Supply payment (04/19/18)
- 6) \$25,000.00 reprogrammed from 4T02 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 7) \$105,280.00 reprogrammed from 4T17 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 8) \$50,000.00 reprogrammed from 4T07 to 4V02 (Carolina Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 9) \$22,000.00 reprogrammed from 4T10 to 4V05 (Wrightsville Beach CSDR PACR FY2017-2018), carry forward as noted in Cap. Improve. funding, SL 2017-57 (10/19/17)
- 10) \$135,000.00 reprogrammed from 4T13 to 4V09 (Surf City / NTB Precon Activities FY2017-2018), carry forward as noted in Cap. Improve. funding, SL 2017-57 (10/19/17)
- 11) \$130,000.00 reprogrammed from 4T14 to 4V10 (West Onslow Beach Precon Activities FY2017-2018), carry forward as noted in Cap. Improve. funding, SL 2017-57 (10/19/17)



**Expenditure of Funds:**

1)	Jordan Water Supply	\$	86,403
2)	Planning Assistance to Communities	\$	23,000
3)	Carolina Beach Storm Damage Reduction	\$	8,500
4)	Carolina Beach CSDR 15-Yr Extension Study	\$	81,000
5)	Wrightsville Storm Damage Reduction Reevaluation Report	\$	725
6)	Bogue Banks Storm Damage Reduction PED	\$	150,000
7)	State-Local Projects	\$	401,334
8)	Lock and Dam #2 – Fish Ramp – Phase 1	\$	164,746
		\$	<u>915,708</u>

**Forecast of Expenditure for Next Quarter:**

1)	Bogue Banks Storm Damage Reduction PED	\$	15,000
2)	State-Local Projects	\$	250,000
3)	Lock and Dam #2 – Fish Ramp – Phase 2	\$	25,000
		\$	<u>290,000</u>

Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2016-2018

Report End Date: 6/30/2018

Project Name	Est. Start	Est. Completion	Project Code	Cost Est. in Ch241	Credits <sup>a</sup>	Reprogrammed Funds <sup>a</sup>	Current Estimate	Expend 9th/10th quarter	Expend 11th/12th quarter	Expend To Date	Current Balance	Amount Currently Committed for Expenditure <sup>c</sup>	Final Cost
Jordan Water Supply	FY 02-03	FY 18-19	4T01	\$ 200,000	\$ 185,388		\$ 385,388	\$ -	\$ 86,403	\$ 265,759	\$ 119,629	\$ 119,629	
Wilmington Harbor Improvement Feasibility <sup>E</sup>	FY 11-12	FY 16-17	4T02	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning Assistance to Communities <sup>E</sup>	FY 15-18	FY 17-18	4T03	\$ -		\$ 23,000	\$ 23,000	\$ 23,000	\$ -	\$ 23,000	\$ -	\$ -	\$ 23,000
Wilmington Harbor Deepening <sup>E</sup>	FY 89-90	FY 17-18	4T04	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilmington Harbor Maintenance <sup>D</sup>	N/A		4T05	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Morehead City Harbor Maintenance <sup>D</sup>	N/A		4T06	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Carolina Beach Storm Damage Reduction	FY 15-16	FY 18-17	4T07	\$ 673,000		\$ (50,000)	\$ 623,000	\$ 8,500	\$ -	\$ 623,000	\$ -	\$ -	\$ 623,000
Carolina Beach Storm Damage Reduction 15-Yr Extension Study	FY 15-16	FY 17-18	4T08	\$ 81,000			\$ 81,000	\$ 81,000	\$ -	\$ 81,000	\$ -	\$ -	\$ 81,000
Kure Beach Storm Damage Reduction	FY 15-18	FY 17-18	4T09	\$ 642,000			\$ 642,000	\$ -	\$ -	\$ 642,000	\$ -	\$ -	\$ 642,000
Wrightsville Storm Damage Reduction Reevaluation Report	FY 15-16	FY 17-18	4T10	\$ 81,000		\$ (22,000)	\$ 59,000	\$ 725	\$ -	\$ 59,000	\$ -	\$ -	\$ 59,000
Ocean Isle Storm Damage Reduction Reevaluation Report	FY 15-16	FY 17-18	4T11	\$ 81,000			\$ 81,000	\$ -	\$ -	\$ -	\$ 81,000	\$ 81,000	
Bogue Banks Storm Damage Reduction PED <sup>E</sup>	FY 00-01	FY 18-19	4T12	\$ -		\$ 165,000	\$ 165,000	\$ -	\$ 150,000	\$ 150,000	\$ 15,000	\$ 15,000	
Surf City / North Topsail Beach Preconstruction Activities <sup>E</sup>	FY 01-02	FY 18-19	4T13	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
West Onslow Beach Preconstruction Activities <sup>E</sup>	FY 01-02	FY 18-19	4T14	\$ -		\$ 5,000	\$ 5,000	\$ -	\$ -	\$ 2,500	\$ 2,500	\$ 2,500	
NRCSEQIP	FY 15-16	FY 17-18	4T15	\$ 1,000,000		\$ (1,000,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning for S.L. 2010-143	FY 15-18	FY 17-18	4T16	\$ 75,000			\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	
State-Local Projects <sup>A</sup>	FY 15-18	FY 17-18	4T17	\$ 1,000,000		\$ 288,893	\$ 1,288,893	\$ 401,334	\$ -	\$ 630,729	\$ 658,184	\$ 415,617	
Lock and Dam #2 - Fish Ramp - Phase 1	FY 15-16	FY 17-18	4T18	\$ 250,000			\$ 250,000	\$ 99,746	\$ 65,000	\$ 220,684	\$ 29,336	\$ 29,336	
Urrville River Restoration	FY 15-16	FY 17-18	4T19	\$ 250,000			\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
Assistance to Counties - EAP Preparation <sup>F</sup>	FY 15-18	FY 17-18	4T20	\$ 250,000		\$ (250,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
North Topsail Shoreline Protection - Phase 2	FY 15-16	FY 17-18	4T21	\$ 500,000			\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	

<sup>A</sup> See attachment 1 - State / Local grant receipts

<sup>B</sup> See attachment 2 - Credits and Reprogrammed Funds

<sup>C</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>D</sup> No funding appropriated by NCGA for FY 15/16

<sup>E</sup> Project authorized by NCGA; No new funding appropriated by NCGA for FY 15/16; NCGA directed that previous year appropriations be carried forward to fund this project

<sup>F</sup> Funds re-appropriated by NCGA to Wrightsville Beach CSDR; see SL 2015-94

\$ 5,083,000	\$ 185,388	\$ (840,107)	\$ 4,428,282	\$ 614,306	\$ 301,403	\$ 2,947,652	\$ 1,480,629	\$ 1,238,082	\$ 1,678,000
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## Appropriations for FY 2015-2016

Report End Date: 6/30/2018

Project Name	Project Sponsor	Project Code	County	Cycle	Allocation	Expend 9th/10th quarter	Expend 11th/12th quarter	Expend To Date	Current Balance	Final Cost
Banner Elk Stormwater	Town of Banner Elk	4T17-01	Avery	Fall 2015	\$ 95,000	\$ 95,000		\$ 95,000	\$ -	\$ 95,000
Cashie River Treehouse Village	Town of Windsor	4T17-02	Bertie	Fall 2015	\$ 95,000	\$ 95,000		\$ 95,000	\$ -	\$ 95,000
Butters-Richardson Water Management	Bladen County	4T17-03	Bladen	Fall 2015	\$ 16,000	\$ 2,000		\$ 16,000	\$ -	\$ 16,000
Clarkton Drainage Improvements	Town of Clarkton	4T17-04	Bladen	Fall 2015	\$ 34,474			\$ 34,474	\$ -	\$ 34,474
North Lake Fishing Dock	Town of Boiling Spring Lake	4T17-05	Brunswick	Fall 2015	\$ 29,000			\$ 29,000	\$ -	\$ 29,000
Swannanoa River Restoration	Buncombe Soil and Water	4T17-06	Buncombe	Fall 2015	\$ 16,500			\$ -	\$ 16,500	
Camden High School SW and Outdoor Classroom	Camden Soil and Water	4T17-07	Camden	Fall 2015	\$ 10,000			\$ 5,354	\$ 4,646	
Pinelog Creek Restoration	Clay Soil and Water	4T17-08	Clay	Fall 2015	\$ 29,105			\$ 29,105	\$ -	\$ 29,105
Southern High School Water Management Design	Durham Soil and Water	4T17-09	Durham	Fall 2015	\$ 20,000			\$ 20,000	\$ -	\$ 20,000
Rush Mountain Dam Removal and Stream Restoration	Henderson Soil and Water	4T17-10	Henderson	Fall 2015	\$ 30,830	\$ 30,830		\$ 30,830	\$ -	\$ 30,830
Sanford Municipal Parking Lot Water Management	City of Sanford	4T17-11	Lee	Fall 2015	\$ 50,000			\$ -	\$ 50,000	
Skewarkee Canal Drainage	Town of Williamston	4T17-12	Martin	Fall 2015	\$ 200,000		\$ 180,000.00	\$ 180,000	\$ 20,000	
Old Fort Stream Restoration	McDowell Soil and Water	4T17-13	McDowell	Fall 2015	\$ 34,000	\$ 21,406		\$ 31,320	\$ 2,680	
Nobel Canal Watershed Drainage Study	Town of Winterville	4T17-14	Pitt	Fall 2015	\$ 34,300	\$ 34,300		\$ 34,300	\$ -	\$ 34,300
Harmon Field North Pacolet River Restoration	Town of Tryon	4T17-15	Polk	Fall 2015	\$ 150,000	\$ 22,778		\$ 42,775	\$ 107,225	
Little Snow Creek Restoration	Stokes Soil and Water	4T17-16	Stokes	Fall 2015	\$ 150,000	\$ 100,020		\$ 106,734	\$ 43,266	
East Fork French Broad River Restoration	Transylvania Soil and Water	4T17-17	Transylvania	Fall 2015	\$ 60,000			\$ 60,000	\$ -	\$ 60,000
Middle Fork South Fork New River Greenway	Town of Blowing Rock	4T17-18	Watauga	Fall 2015	\$ 171,300			\$ -	\$ 171,300	
Tuckerhole Creek Stream Restoration <sup>A</sup>	Town of Wilkesboro	4T17-19	Wilkes	Fall 2015	\$ -			\$ -	\$ -	\$ -
Moss Reservoir Dredging	Town of Kings Mountain	4T17-20	Cleveland	Contract 8/15/15	\$ 837			\$ 837	\$ -	\$ 837
Reserve Funds					\$ 62,547					

Totals:

\$1,268,893	\$401,334	\$180,000	\$810,729	\$415,617	\$444,546
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Note:

<sup>A</sup> Grant declined by Town Council due to possible conflict of Interest concerns (12/8/15)

**ATTACHMENT 2**

**Department of Environmental Quality  
Division of Water Resources  
Credit and Reprogramming Breakdown**

**Credits**

Project Name	Jordan Water Supply
Project Code	4T01
Footnote Reference	A B C D E F G H I J K L M N O P Q R S T U V
Credits	\$ 2,472.26
Credits	\$ 4,285.63
Credits	\$ 3,074.94
Credits	\$ 26,078.04
Credits	\$ 3,074.94
Credits	\$ 4,494.51
Credits	\$ 8,321.26
Credits	\$ 5,092.76
Credits	\$ 200.00
Credits	\$ 6,415.80
Credits	\$ 10,526.33
Credits	\$ 5,388.16
Credits	\$ 3,846.72
Credits	\$ 33,134.25
Credits	\$ 2,692.76
Credits	\$ 3,846.72
Credits	\$ 5,135.53
Credits	\$ 7,332.56
Credits	\$ 5,424.34
Credits	\$ 4,561.95
Credits	\$ 8,873.91
Credits	\$ 31,114.87
Credits	
Credits	
<b>Totals</b>	<b>\$ 185,388.24</b>

**Footnotes**

- <sup>A</sup> \$2,472.26 received from Orange County, 2015 Jordan Lake Water Supply payment (03/23/16)
- <sup>B</sup> \$4,285.63 received from Orange Water & Sewer Authority, 2015 Jordan Lake Water Supply payment (03/31/16)
- <sup>C</sup> \$3,074.94 received from Town of Cary, 2015 Jordan Lake Water Supply payment - Morrisville (04/01/16)
- <sup>D</sup> \$26,078.04 received from Town of Cary, 2015 Jordan Lake Water Supply payment - Apex/Cary (04/01/16)
- <sup>E</sup> \$3,074.94 received from Wake County, 2015 Jordan Lake Water Supply payment - RTP (04/07/16)
- <sup>F</sup> \$4,494.51 received from Town of Holly Springs, 2015 Jordan Lake Water Supply payment (04/19/16)
- <sup>G</sup> \$8,321.26 received from City of Durham, 2015 Jordan Lake Water Supply payment (04/20/16)
- <sup>H</sup> \$5,092.76 received from Chatham County, 2015 Jordan Lake Water Supply payment  
(Electronic transfer 03/17/16 - Paper Check Reissued 5/6/16)
- <sup>I</sup> \$200.00 received from Town of Holly Springs, balance due for 2015 Jordan Lake Water Supply payment (05/03/16)
- <sup>J</sup> \$6,415.80 received from Chatham County, 2016 Jordan Lake Water Supply payment (02/13/17)
- <sup>K</sup> \$10,526.33 received from city of Durham, 2016 Jordan Lake Water Supply payment (02/14/17)
- <sup>L</sup> \$3,846.72 received from Town of Cary, 2016 Jordan Lake Water Supply payment - Morrisville (02/16/17)
- <sup>M</sup> \$33,134.25 received from Town of Cary, 2016 Jordan Lake Water Supply payment - Apex/Cary (02/16/17)
- <sup>N</sup> \$5388.16 received from Orange Water & Sewer Authority, 2016 Jordan Lake Water Supply payment (02/16/17)
- <sup>O</sup> \$2,692.76 received from Orange County, 2016 Jordan Lake Water Supply payment (02/20/17)
- <sup>P</sup> \$3,846.72 received from Wake County, 2016 Jordan Lake Water Supply payment (03/14/17)

**Footnotes continued**

<sup>Q</sup> \$5,135.53 received from Town of Holly Springs, 2016 Jordan Lake Water Supply payment (03/14/17)

<sup>R</sup> \$7,332.56 received from Town of Holly Springs & Orange County, 2017 Jordan Lake Water Supply payment (04/19/18)

<sup>S</sup> \$5,424.34 received from Chatham County, 2017 Jordan Lake Water Supply payment (05/01/18)

<sup>T</sup> \$4,561.95 received from OWASA, 2017 Jordan Lake Water Supply payment (05/01/18)

<sup>U</sup> \$8,873.91 received from City of Durham, 2017 Jordan Lake Water Supply payment (05/01/18)

<sup>V</sup> \$31,114.87 received from Town of Cary (Cary/Apex/Morrisville), 2017 Jordan Lake Water Supply payment (04/19/18)

**Reprogrammed Funds**

Project Name	Wilmington Harbor Improvement Feasibility Study	Planning Assistance to Communities	Wilmington Harbor Deepening	Carolina Beach Storm Damage Reduction	Wrightsville Storm Damage Reduction Reevaluation Report	Bogue Banks Storm Damage Reduction PED
Project Code	4T02	4T03	4T04	4T07	4T10	4T12
Footnote Reference	E L P	F G K	D M	R	S	H
Reprogrammed Funds	\$ 225,000.00	\$ 23,647.10	\$ 600,000.00	\$ (50,000.00)	\$ (22,000.00)	\$ 165,000.00
Reprogrammed Funds	\$ (200,000.00)	\$ 1,352.90	\$ (600,000.00)			
Reprogrammed Funds	\$ (25,000.00)	\$ (2,000.00)				
<b>Totals</b>	\$ -	\$ 23,000.00	\$ -	\$ (50,000.00)	\$ (22,000.00)	\$ 165,000.00

Project Name	Surf City / North Topsail Preconstruction Activities	West Onslow Beach Preconstruction Activities	NRCS EQIP	State-Local Projects	Assistance to Counties – EAP Preparation
Project Code	4T13	4T14	4T15	4T17	4T20
Footnote Reference	I T	J U	N	A B C Q	O
Reprogrammed Funds	\$ 135,000.00	\$ 135,000.00	\$ (1,000,000.00)	\$ 0.65	\$ (250,000.00)
Reprogrammed Funds	\$ (135,000.00)	\$ (130,000.00)		\$ 66,144.42	
Reprogrammed Funds				\$ 328,028.19	
Reprogrammed Funds				\$ (105,280.00)	
<b>Totals</b>	\$ -	\$ 5,000.00	\$ (1,000,000.00)	\$ 288,893.26	\$ (250,000.00)

**Footnotes**

<sup>A</sup> \$0.65 reprogrammed from 4L19 to 4T17 (State - Local Projects FY2015-2016), to fund Fall 2015 State / Local Grants (02/05/16)

<sup>B</sup> \$66,144.42 reprogrammed from 4M19 to 4T17 (State - Local Projects FY2015-2016), to fund Fall 2015 State / Local Grants (2/5/16)

<sup>C</sup> \$328,028.19 reprogrammed from 4P08 to 4T17 (State - Local Projects FY2015-2016), to fund Fall 2015 State / Local Grants (2/5/16)

<sup>D</sup> \$600,000.00 reprogrammed from 4P02 to 4T04 (Wilmington Harbor Deepening FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>E</sup> \$225,000.00 reprogrammed from 4P02 to 4T02 (Wilmington Harbor Improvements Feasibility FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>F</sup> \$23,647.10 reprogrammed from 4P06 to 4T03 (Planning Assistance to Communities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>G</sup> \$1,352.90 reprogrammed from 4R07 to 4T03 (Planning Assistance to Communities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>H</sup> \$165,000 reprogrammed from 4R02 to 4T12 (Bogue Banks Storm Damage Reduction PED FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>I</sup> \$135,000 reprogrammed from 4R02 to 4T13 (Surf City / North Topsail Beach Preconstruction Activities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>J</sup> \$135,000 reprogrammed from 4R02 to 4T14 (West onslow Beach Preconstruction activities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)

<sup>K</sup> \$2,000 reprogrammed from 4T03 to 4U16 (Planning Assistance to Communities FY2016-2017), carry forward as noted in

**Footnotes continued**

Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>L</sup> \$200,000 reprogrammed from 4T02 to 4U10 (NRCS-EQIP FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>M</sup> \$600,000 reprogrammed from 4T02 to 4U10 (NRCS-EQIP FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>N</sup> \$1,000,000 reprogrammed from 4T02 to 4U10 (NRCS-EQIP FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>O</sup> \$250,000 reprogrammed from 4T20 to 4U04 (Wrightsville Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>P</sup> \$25,000.00 reprogrammed from 4T02 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

<sup>Q</sup> \$105,280.00 reprogrammed from 4T17 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

<sup>R</sup> \$50,000.00 reprogrammed from 4T07 to 4V02 (Carolina Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)

<sup>S</sup> \$22,000.00 reprogrammed from 4T10 to 4V05 (Wrightsville Beach CSDR PACR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)

<sup>T</sup> \$135,000.00 reprogrammed from 4T13 to 4V09 (Surf City / NTB Precon Activities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)

<sup>U</sup> \$130,000.00 reprogrammed from 4T14 to 4V10 (West Onslow Beach Precon Activities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)

**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 100  
OF THE 2014 SESSION LAWS**

**Appropriations for FY 2014 - 2015**

**Date of Report:** July 1, 2018

**Reporting Period:** July 1, 2017 through June 30, 2018

**Fund Balance**

Beginning Balance:	\$ 2,598,141
Funding Adjustments:	\$ (323,692)
Expenditure of Funds:	<u>\$ (1,263,130)</u>
Ending Balance:	<u>\$ 1,011,319</u>

**Adjustment of Funding or Scheduling:**

- 1) \$144,000 reprogrammed from 4R04 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 2) \$19,392.05 reprogrammed from 4R09 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 3) \$135,300.00 reprogrammed from 4R02 to 4V04 (Wrightville Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- 4) \$25,000.00 reprogrammed from 4R02 to 4V06 (Planning Assistance to Communities FY2017-2018), carry forward as noted in Cap. Improve. funding, SL 2017-57 (10/19/17)

**Expenditure of Funds:**

1) Wilmington Harbor Maintenance (Disposal Area 8 & 10) <sup>D</sup>	\$ 266,667
2) Planning Assistance to Communities <sup>B</sup>	\$ 647
3) State - Local Projects <sup>F</sup>	\$ 45,000
4) NRCS EQIP Projects	\$ 950,816
	<u>\$ 1,263,130</u>

**Forecast of Expenditure for Next Quarter:**

1) NRCS EQIP Projects	\$ 140,000
2) Wilmington Harbor Maintenance (Disposal Area 8 & 10)	\$ 500,000
3) State - Local Projects	<u>\$ 99,000</u>
	<u>\$ 739,000</u>

Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2014-2015

Report End Date: 6/30/20

Project Name	Est Start	Est Completion	Project Code	Cost Est. in Ch 100	Credits <sup>c</sup>	Reprogrammed Funds <sup>g</sup>	Current Estimate	Expend 13th/14th quarter	Expend 15th/16th quarter	Expend To Date	Current Balance	Amount Currently Committed for Expenditure <sup>a</sup>	Final Cost
B. Everett Jordan Lake Water Supply Storage			4R01	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000
Wilmington Harbor Maintenance (Disposal Area 8 & 10) <sup>b</sup>	FY 14-15	Ongoing	4R02	\$ 2,000,000	\$ -	\$ (595,300)	\$ 1,404,700	\$ 268,667	\$ -	\$ 641,667	\$ 763,033	\$ 763,033	
Morehead City Harbor Disposal Area Maintenance <sup>c</sup>			4R03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilmington Harbor Deepening <sup>b</sup>	FY 89-90	FY 16-17 <sup>e</sup>	4R04	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilmington Harbor Improvements Feasibility Study	FY 11-12	FY 16-17 <sup>e</sup>	4R05	\$ 200,000	\$ -	\$ (200,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
NRCS EQIP Projects	FY 14-15	FY 16-17	4R06	\$ 2,000,000	\$ -	\$ -	\$ 2,000,000	\$ 614,320	\$ 336,496	\$ 1,858,640	\$ 141,360	\$ 141,360	
Planning Assistance to Communities <sup>b</sup>	FY 14-15	FY 16-17	4R07	\$ -	\$ -	\$ 647	\$ 647	\$ 647	\$ -	\$ 647	\$ -	\$ -	\$ 647
Town of Hookerton, NC - Stream Erosion Repair (Sec 14)	FY 14-15	FY 18-17	4R08	\$ 410,000	\$ -	\$ (90,000)	\$ 320,000	\$ -	\$ -	\$ 312,240	\$ 7,760	\$ 7,760	
State - Local Projects <sup>f</sup>	FY 14-15	FY 16-17	4R09	\$ 1,000,000	\$ -	\$ (29,200)	\$ 970,800	\$ 45,000	\$ -	\$ 871,635	\$ 99,165	\$ 99,165	
Totals				\$ 5,810,000	\$ -	\$ (913,853)	\$ 4,896,147	\$ 926,634	\$ 336,496	\$ 3,884,828	\$ 1,011,319	\$ 1,011,319	\$ 200,647

<sup>a</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>b</sup> Project authorized by NCGA; No new funding appropriated by NCGA for FY 14/15; NCGA directed that previous year appropriations be carried forward to fund this project

<sup>c</sup> Project authorized by NCGA; NCGA did not appropriate new funds for FY 14/15

<sup>d</sup> Project authorized by NCGA; Partial funding provided by NCGA; NCGA directed that previous year appropriations be carried forward to fully fund this project

<sup>e</sup> Estimated completion date if Federal funding is available

<sup>f</sup> See attachment 1 - State/Local grant recipients

<sup>g</sup> See attachment 2 - Credits and Reprogrammed Funds



## Appropriations for FY 2014-2015

Report End Date: 6/30/2018

Project Name	Project Sponsor	Project Code	County	Cycle	Allocation	Expend 13th / 14th qtr	Expend 15th / 16th qtr	Expend To Date	Current Balance	Final Cost
Big Horse Creek Greenway	Town of Lansing	4R09-01	Ashe	Fall 2014	\$ 120,000			\$ 120,000	\$ -	\$ 120,000
Wallace Storm Drainage	Town of Wallace	4R09-02	Duplin	Fall 2014	\$ 25,000			\$ -	\$ 25,000	
Ratcliff Cove Branch Restoration	Haywood Soil & Water CD	4R09-03	Haywood	Fall 2014	\$ 33,577			\$ -	\$ 33,577	
Roger Cove Creek Restoration	Haywood Soil & Water CD	4R09-04	Haywood	Fall 2014	\$ 30,600			\$ -	\$ 30,600	
Storm Debris Removal	Division of Soil and Water Cons.	4R09-05	Various	Fall 2014	\$ 250,000			\$ 240,012	\$ 9,988	
Wilmington Waterfront Planning	City of Wilmington	4R09-06	New Hanover	Fall 2014	\$ 45,000			\$ 45,000	\$ -	\$ 45,000
Atarat River Restoration	Surry Soil & Water CD	4R09-07	Surry	Fall 2014	\$ 121,000			\$ 121,000	\$ -	\$ 121,000
Little River Restoration Master Plan	Division of Forest Resources	4R09-08	Transylvania	Fall 2014	\$ 45,000	\$ 45,000.00		\$ 45,000	\$ -	\$ 45,000
Memorial Park Stormwater Wetland	Town of Wilkesboro	4R09-09	Wilkes	Fall 2014	\$ 96,000			\$ 96,000	\$ -	\$ 96,000
Cane River Dam Removal and Stream Restoration	Yancey Soil & Water CD	4R09-10	Yancey	Fall 2014	\$ 200,000			\$ 200,000	\$ -	\$ 200,000
Manteo (Shallowbag) Bay Navigation Surveys	Town of Manteo	4R09-11	Dare	Spring 2015	\$ 4,623			\$ 4,623	\$ -	\$ 4,623
Reserve Funds					\$ -					

Totals:	\$ 970,600	\$ 45,000	\$ -	\$ 871,635	\$ 99,165	\$ 631,823
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**ATTACHMENT 2**

**Department of Environmental Quality  
Division of Water Resources  
Reprogramming Breakdown**

**Reprogrammed Funds**

Project Name	Wilmington Harbor Maintenance	Wilmington Harbor Deepening	Wilmington Harbor Improvements Feasibility	Planning Assistance to Communities	Town of Hookerton - Stream Erosion Repair (Sec 14)	State - Local Projects
Project Code	4R02	4R04	4R05	4R07	4R08	4R09
Footnote Reference	A G H I J Q R	B K O	M	C D L	N	E F P
Reprogrammed Funds	\$ 2,000,000	\$ 600,000	\$ (200,000)	\$ 23,647	\$ (90,000)	\$ (9,808)
Reprogrammed Funds	\$ (165,000)	\$ (456,000)		\$ 1,353		\$ (19,392)
Reprogrammed Funds	\$ (135,000)	\$ (144,000)		\$ (1,353)		
Reprogrammed Funds	\$ (135,000)			\$ (23,000)		
Reprogrammed Funds	\$ (2,000,000)					
Reprogrammed Funds	\$ (135,300)					
Reprogrammed Funds	\$ (25,000)					
<b>Totals</b>	\$ (595,300)	\$ -	\$ (200,000)	\$ 647	\$ (90,000)	\$ (29,200)

**Footnotes**

- <sup>A</sup> \$2,000,000 reprogrammed from 4P04 to 4R02 (Wilmington Harbor Maintenance (Disposal Area 8 & 10), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>B</sup> \$600,000 reprogrammed from 4P02 to 4R04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>C</sup> \$23,647.10 reprogrammed from 4M06 to 4R07 (Planning Assistance to Communities), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>D</sup> \$1,352.90 reprogrammed from 4P06 to 4R07 (Planning Assistance to Communities), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>E</sup> \$9,808 reprogrammed from 4R09 to 4E23 (Cedar Falls Dam Removal), funds moved to resolve a 2008 discrepancy (See 03/31/15 LW e-mail).
- <sup>F</sup> \$1,352.90 reprogrammed from 4R07 to 4T03 (Planning Assistance to Communities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>G</sup> \$165,000 reprogrammed from 4R02 to 4T12 (Bogue Banks Storm Damage Reduction PED FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>H</sup> \$135,000 reprogrammed from 4R02 to 4T13 (Surf City / North Topsail Beach Preconstruction Activities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>I</sup> \$135,000 reprogrammed from 4R02 to 4T14 (West onslow Beach Preconstruction activities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>J</sup> \$2,000,000 reprogrammed from 4R02 to 4U15 (Morehead City Harbor Maintenance FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>K</sup> \$456,000 reprogrammed from 4R04 to 4U05 (Ocean Isle Beach CSDR FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>L</sup> \$23,000 reprogrammed from 4R07 to 4U16 (Planning Assistance to Communities FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>M</sup> \$200,000 reprogrammed from 4R05 to 4U10 (NRCS-EQIP FY 2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (01/31/17)
- <sup>N</sup> \$90,000 reprogrammed from 4R08 to 4U07 (State / Local FY 2016-2017), as authorized by SL 2014-100
- <sup>O</sup> \$144,000 reprogrammed from 4R04 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>P</sup> \$19,392.05 reprogrammed from 4R09 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- <sup>Q</sup> \$135,300.00 reprogrammed from 4R02 to 4V04 (Wrightville Beach CSDR FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)
- <sup>R</sup> \$25,000.00 reprogrammed from 4R02 to 4V06 (Planning Assistance to Communities FY2017-2018), carry forward as noted in Capital Improvements funding, SL 2017-57 (10/19/17)

**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 360  
OF THE 2013 SESSION LAWS**

**Appropriations for FY 2013 - 2014**

**Date of Report:** July 1, 2018

**Reporting Period:** July 1, 2017 through June 30, 2018

**Fund Balance**

Beginning Balance:	\$ 3,319,897
Funding Adjustments:	\$ (1,826)
Expenditure of Funds:	\$ <u>(5,290)</u>
Ending Balance:	\$ <u>3,312,781</u>

**Adjustment of Funding or Scheduling:**

- 1) \$1,651.06 reprogrammed from 4P05 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)
- 2) \$175.12 reprogrammed from 4P15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

**Expenditure of Funds:**

1) Wrightsville Beach Coastal Storm Damage	\$ 3,714
2) Ocean Isle Beach Coastal Storm Damage	\$ 347
3) Aquatic Plant Control, Statewide and Lake Gaston	\$ <u>1,230</u>
	\$ <u>5,290</u>

**Forecast of Expenditure for Next Six Months:**

1) Surf City/NTB Coastal Storm Damage	\$ 5,000
2) Manteo Old House Channel Cap Sec. 204	\$ <u>200,000.00</u>
	\$ <u>205,000</u>

Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2013-2014

Report End Date: 6/30/2011

Project Name	Est. Start	Est. Completion	Project Code	Cost Est. in Ch. 360	Credits <sup>A</sup>	Reprogrammed Funds <sup>A</sup>	Current Estimate	Expend 17th / 18th quarter	Expend 19th / 20th quarter	Expend. To Date	Current Balance	Amount Currently Committed for Expenditure <sup>B</sup>	Final Cost
B. Everett Jordan Lake Water Supply Storage	FY 92-93	FY 18-19	4P01	\$ 200,000	\$ 92,023		\$ 292,023	\$ -	\$ -	\$ 292,023	\$ -	\$ -	\$ 292,023
Wilmington Harbor Deepening (75/25)	FY 89-90	FY 16-17 <sup>F</sup>	4P02	\$ 2,268,000		\$ (1,486,000)	\$ 800,000	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ 800,000
Morehead City Harbor Maintenance <sup>D</sup>			4P03	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilmington Harbor Maintenance (Disposal Area 8 & 10) <sup>E</sup>			4P04	\$ 800,000		\$ (800,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilmington Harbor Improvements Feasibility (50/50) <sup>E</sup>	FY 11-12	FY 16-17 <sup>F</sup>	4P05	\$ 446,000	\$ 1,651	\$ (447,651)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning Assistance to Communities (50/50)			4P06	\$ 25,000		\$ (25,000)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Manteo Old House Channel Cap Sec. 204 (65/35) <sup>E</sup>	FY 10-11	FY 16-17 <sup>F</sup>	4P07	\$ 989,000	\$ 33,781	\$ 1,250,000	\$ 2,252,781	\$ -	\$ -	\$ -	\$ 2,252,781	\$ 2,252,781	
NRCS EQIP Projects			4P08	\$ 1,500,000		\$ (328,028)	\$ 1,171,972	\$ -	\$ -	\$ 1,171,972	\$ -	\$ -	\$ 1,171,972
Wrightsville Beach Coastal Storm Damage (65/35)	FY 13-14	FY 16-17	4P09	\$ 1,077,000	\$ 201,714	\$ (200,000)	\$ 1,078,714	\$ 3,714	\$ -	\$ 1,078,714	\$ -	\$ -	\$ 1,078,714
Ocean Isle Beach Coastal Storm Damage (65/35)	FY 13-14	FY 16-17	4P10	\$ 1,481,000	\$ 23,347	\$ (28,000)	\$ 1,475,347	\$ 347	\$ -	\$ 1,475,347	\$ -	\$ -	\$ 1,475,347
Carolina Beach Coastal Storm Damage (65/35)			4P11	\$ 727,000			\$ 727,000	\$ -	\$ -	\$ 727,000	\$ -	\$ -	\$ 727,000
Kure Beach Coastal Storm Damage (65/35)			4P12	\$ 808,000			\$ 808,000	\$ -	\$ -	\$ 808,000	\$ -	\$ -	\$ 808,000
Surf City/NTB Coastal Storm Damage (75/25) <sup>C</sup>	FY01-02	FY 16-17 <sup>F</sup>	4P13	\$ -		\$ 37,000	\$ 37,000	\$ -	\$ -	\$ -	\$ 37,000	\$ 37,000	
Concord Streams, NC Sec 206 (65/35)	FY 09-10	FY 16-17 <sup>F</sup>	4P14	\$ 1,023,000			\$ 1,023,000	\$ -	\$ -	\$ -	\$ 1,023,000	\$ 1,023,000	
Aquatic Plant Control, Statewide and Lake Gaston (50/50)	FY 13-14	FY 16-17	4P15	\$ 200,000	\$ 301,150	\$ (175)	\$ 500,975	\$ 1,230	\$ -	\$ 500,975	\$ -	\$ -	\$ 500,975
<b>Totals</b>				<b>\$ 11,522,000</b>	<b>\$ 653,666</b>	<b>\$ (2,008,854)</b>	<b>\$ 10,166,811</b>	<b>\$ 5,290</b>		<b>\$ 6,854,031</b>	<b>\$ 3,312,781</b>	<b>\$ 3,312,781</b>	<b>\$ 6,854,031</b>

<sup>A</sup> See attachment 1 - Credits and Reprogrammed Funds

<sup>B</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>C</sup> Project authorized by NCGA; No new funding appropriated by NCGA for FY 13/14; NCGA directed that previous year appropriations be carried forward to fund this project

<sup>D</sup> Project authorized by NCGA; NCGA did not appropriate new funds for FY 13/14

<sup>E</sup> Project authorized by NCGA; Partial funding provided by NCGA; NCGA directed that previous year appropriations be carried forward to fully fund this project

<sup>F</sup> Estimated completion date if Federal funding is available

**ATTACHMENT 1**

**Department of Environmental Quality  
Division of Water Resources  
Credit and Reprogramming Breakdown**

**Credits**

Project Name	B. Everett Jordan Lake Water Supply Storage	Wilmington Harbor Improvements Feasibility	Manteo Old House Channel Cap Sec. 204	Wnghtsville Beach Coastal Storm Damage	Ocean Isle Beach Coastal Storm Damage	Aquatic Plant Control, Statewide and Lake Gaston
Project Code	4P01	4P05	4P07	4P09	4P10	4P15
Footnote Reference	T U W X Y Z dd kk ll mm nn oo pp qq rr	vv	ss tt	ii	jj	A B C D E F G H I J K L M N O P Q R S V aa bb cc ee ff gg hh uu
Credits	\$ 3,166.88	\$ 1,651.06	\$ 562.56	\$ 201,713.69	\$ 23,347.02	\$ 2,583.75
Credits	\$ 6,083.75		\$ 33,218.36			\$ 1,479.55
Credits	\$ 3,750.25					\$ 137.50
Credits	\$ 4,247.01					\$ 82.87
Credits	\$ 21,209.82					\$ 464.10
Credits	\$ 2,291.81					\$ 45.60
Credits	\$ 2,248.51					\$ 1,500.00
Credits	\$ 3,645.21					\$ 2,200.00
Credits	\$ 2,626.65					\$ 1,142.50
Credits	\$ 21,979.33					\$ 127.36
Credits	\$ 7,040.42					\$ 1,091.10
Credits	\$ 4,438.34					\$ 1,125.00
Credits	\$ 2,626.65					\$ 25.93
Credits	\$ 4,324.25					\$ 25.83
Credits	\$ 2,344.17					\$ 7,474.50
Credits						\$ 67.34
Credits						\$ 1,197.50
Credits						\$ 818.58
Credits						\$ 2,343.50
Credits						\$ 890.10
Credits						\$ 795.00
Credits						\$ 134.17
Credits						\$ 502.72
Credits						\$ 169,583.00
Credits						\$ 100,192.80
Credits						\$ 495.50
Credits						\$ 4,594.25
Credits						\$ 30.00
<b>Totals</b>	\$ 92,023.05	\$ 1,651.06	\$ 33,780.92	\$ 201,713.69	\$ 23,347.02	\$ 301,150.05

**Footnotes**

- <sup>A</sup> \$2,583.75 received from Duke Energy Carolinas. Reimbursement for grass carp purchased for Lake James, Lake Wylie, and Lake Tillery (1/7/2014)
- <sup>B</sup> \$1,479.55 received from Alcoa, Inc.. Reimbursement for aquatic weed services during 2013 weed season (1/17/2014)
- <sup>C</sup> \$137.50 received from the City of Burlington. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>D</sup> \$82.87 received from Camden County. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>E</sup> \$464.10 received from Chowan County. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>F</sup> \$45.60 received from the Town of Columbia. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>G</sup> \$1,500.00 received from the Town of Lewisville. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)

Footnotes continued

- <sup>H</sup> \$2,20.00 received from the Orange Water & Sewer Authority. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>I</sup> \$1,142.50 received from Perquimans County. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>J</sup> \$127.36 received from the NC Stewardship Program. Reimbursement for aquatic weed services during 2013 weed season (1/22/2014)
- <sup>K</sup> \$1,091.10 received from the Town of Aberdeen. Reimbursement for aquatic weed services during 2013 weed season (1/27/2014)
- <sup>L</sup> \$1,125.00 received from the Piedmont Triad Regional Water Authority. Reimbursement for aquatic weed services during 2013 weed season (1/27/2014)
- <sup>M</sup> \$25.93 received from the NC Wildlife Resources Commission. Reimbursement for aquatic weed services during 2013 weed season (1/27/2014)
- <sup>N</sup> \$25.83 received from Martin County. Reimbursement for aquatic weed services during 2013 weed season (1/28/2014)
- <sup>O</sup> \$7,474.50 received from the Town of Edenton. Reimbursement for aquatic weed services during 2013 weed season (1/28/2014)
- <sup>P</sup> \$67.34 received from the Town of Apex. Reimbursement for aquatic weed services during 2013 weed season (1/21/2014)
- <sup>Q</sup> \$1,197.50 received from the Town of Hillsborough. Reimbursement for aquatic weed services during 2013 weed season (1/31/2014)
- <sup>R</sup> \$818.58 received from the City of Rocky Mount. Reimbursement for aquatic weed services during 2013 weed season (1/28/2014)
- <sup>S</sup> \$2,343.50 received from the City of Wilson. Reimbursement for aquatic weed services during 2013 weed season (1/31/2014)
- <sup>T</sup> \$3,166.88 received from OWASA, 2013 Jordan Lake water supply payment. (1/31/14)
- <sup>U</sup> \$6,083.75 received from the City of Durham, 2013 Jordan Lake water supply payment. (1/31/14)
- <sup>V</sup> \$890.10 received from the City of Fayetteville. Reimbursement for aquatic weed services during 2013 weed season (2/3/14)
- <sup>W</sup> \$3,750.25 received from Chatham County, 2013 Jordan Lake water supply payment. (2/4/14)
- <sup>X</sup> \$4,247.01 received from the Town of Holly Springs, 2013 Jordan Lake water supply payment. (2/14/14)
- <sup>Y</sup> \$21,209.82 received from the Town of Cary, 2013 Jordan Lake water supply payment for Cary, Apex, Morrisville. (2/25/14)
- <sup>Z</sup> \$2,291.81 received from Wake County, 2013 Jordan Lake water supply payment. (2/25/14)
- <sup>aa</sup> \$795.00 received from City of Charlotte. Reimbursement for aquatic weed services during 2013 weed season (3/6/2014)
- <sup>bb</sup> \$134.17 received from Pasquotank County. Reimbursement for aquatic weed services during 2013 weed season (3/17/2014)
- <sup>cc</sup> \$502.72 received from NC Division of Parks and Recreation. Reimbursement for aquatic weed services during 2013 weed season (3/25/2014)
- <sup>dd</sup> \$2,248.51 received from Orange County, 2013 Jordan Lake water supply payment. (3/25/14)
- <sup>ee</sup> \$169,583 received from NC Division of Parks and Recreation. Contribution to Hyrilla Irradication project at Lake Waccamaw - 2014 weed season (4/14/2014)
- <sup>ff</sup> \$100,192.80 received from NC Wildlife Resources Commission. Contribution to Hyrilla Irradication project at Lake Waccamaw - 2014 weed season (7/01/2014)
- <sup>gg</sup> \$495.50 received from NC Division of Coastal Management. Reimbursement for aquatic weed services during 2013 weed season (7/23/2014)
- <sup>hh</sup> \$4,594.25 received from Brookfield Smoky Mt. Hydro. Reimbursement for aquatic weed services during 2014 weed season (12/10/2014)
- <sup>ii</sup> \$201,713.69 received from New Hanover County. Refund from 2014 Corps renourishment project. (12/30/14)
- <sup>jj</sup> \$23,347.02 received from Town of Ocean Isle. Refund from 2014 Corps renourishment project. (02/05/15)
- <sup>kk</sup> \$3,645.21 received from OWASA, 2014 Jordan Lake Water Supply payment (03/18/15)
- <sup>ll</sup> \$2,626.65 received from Town of Morrisville, 2014 Jordan Lake Water Supply payment (03/25/15)
- <sup>mm</sup> \$21,979.33 received from Town of Cary (Cary/Apex), 2014 Jordan Lake Water Supply payment (03/25/15)
- <sup>nn</sup> \$7,040.42 received from City of Durham, 2014 Jordan Lake Water Supply payment (03/25/15)
- <sup>oo</sup> \$4,438.34 received from Holly Springs, 2014 Jordan Lake Water Supply payment (04/07/15)
- <sup>pp</sup> \$4,324.25 received from Chatham County, 2014 Jordan Lake Water Supply payment (04/14/15)
- <sup>qq</sup> \$2,626.65 received from Wake County, 2014 Jordan Lake Water Supply payment (04/14/15)
- <sup>rr</sup> \$2,344.17 received from Orange County, 2014 Jordan Lake Water Supply payment (05/01/15)
- <sup>ss</sup> \$562.56 received from USACE, refund from Wanchese Marsh Project (09/23/15)
- <sup>tt</sup> \$33,218.36 received from USACE, refund from Kerr 216 project (09/23/15)
- <sup>uu</sup> \$30.00 refund from Cygnet Enterprises, refund for over payment (10/12/15)
- <sup>vv</sup> \$1,651.06 recieved from USACE, refund from the Wilmington Harbor Improvement Feasibility Study (01/26/17)

**ATTACHMENT 1**

**Department of Environmental Quality  
Division of Water Resources  
Credit and Reprogramming Breakdown**

**Reprogrammed Funds**

Project Name	Wilmington Harbor Deepening	Wilmington Harbor Maintenance	Wilmington Harbor Improvements Feasibility	Planning Assistance to Communities	Manteo Old House Channel Cap Sec. 204	NRCS EQIP Projects
Project Code	4P02	4P04	4P05	4P06	4P07	4P08
Footnote Reference	G J M	E F	D K N Q	H L	A B	I
Reprogrammed Funds	\$ (600,000.00)	\$ 1,200,000.00	\$ 57,000.00	\$ (1,352.90)	\$ 25,000.00	\$ (328,028.19)
Reprogrammed Funds	\$ (600,000.00)	\$ (2,000,000.00)	\$ (225,000.00)	\$ (23,647.10)	\$ 1,225,000.00	
Reprogrammed Funds	\$ (266,000.00)		\$ (278,000.00)			
Reprogrammed Funds			\$ (1,651.06)			
<b>Totals</b>	\$ (1,466,000.00)	\$ (800,000.00)	\$ (447,651.06)	\$ (25,000.00)	\$ 1,250,000.00	\$ (328,028.19)

Project Name	Wrightsville Beach Coastal Storm Damage	Ocean Isle Beach Coastal Storm Damage	Surf City/NTB Coastal Storm Damage	Aquatic Plant Control, Statewide and Lake Gaston
Project Code	4P09	4P10	4P13	4P15
Footnote Reference	P	O	C	R
Reprogrammed Funds	\$ (200,000.00)	\$ (29,000.00)	\$ 37,000.00	\$ (175.12)
<b>Totals</b>	\$ (200,000.00)	\$ (29,000.00)	\$ 37,000.00	\$ (175.12)

**Footnotes**

- <sup>A</sup> \$25,000 reprogrammed from 4L16 to 4P07 (Manteo Old House Channel Sec 204), carry forward as noted in Capital Improvements funding, SL 2013-360 (1/15/14)
- <sup>B</sup> \$1,225,000 reprogrammed from 4M11 to 4P07 (Manteo Old House Channel Sec 204), carry forward as noted in Capital Improvements funding, SL 2013-360 (1/15/14)
- <sup>C</sup> \$37,000 reprogrammed from 4M15 to 4P13 (Surf City/NTB Coastal Storm Damage Reduction Study), carry forward as noted in Capital Improvements funding, SL 2013-360 (1/15/14)
- <sup>D</sup> \$57,000 reprogrammed from 4M16 to 4P05 (Wilmington Harbor Improvements Feasibility Study), carry forward as noted in Capital Improvements funding, SL 2013-360 (1/15/14)
- <sup>E</sup> \$1,200,000 reprogrammed from 4N02 to 4P04 (Wilmington Harbor Maintenance (Disposal Area 8 & 10), carry forward as noted in Capital Improvements funding, SL 2013-360 (1/15/14)
- <sup>F</sup> \$2,000,000 reprogrammed from 4P04 to 4R02 (Wilmington Harbor Maintenance (Disposal Area 8 & 10), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>G</sup> \$600,000 reprogrammed from 4P02 to 4R04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>H</sup> \$1,352.90 reprogrammed from 4P06 to 4R07 (Planning Assistance to Communities), carry forward as noted in Capital Improvements funding, SL 2014-100 (12/10/14)
- <sup>I</sup> \$328,028.19 reprogrammed from 4P08 to 4T17 (State - Local Projects FY2015-2016), to fund Fall 2015 State / Local Grants (2/5/16)
- <sup>J</sup> \$600,000.00 reprogrammed from 4P02 to 4T04 (Wilmington Harbor Deepening FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>K</sup> \$225,000.00 reprogrammed from 4P02 to 4T02 (Wilmington Harbor Improvements Feasibility FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>L</sup> \$23,647.10 reprogrammed from 4P06 to 4T03 (Planning Assistance to Communities FY2015-2016), carry forward as noted in Capital Improvements funding, SL 2015-241 (2/5/16)
- <sup>M</sup> \$266,000 reprogrammed from 4P02 to 4U05 (Ocean Isle Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

**Footnotes continued**

<sup>N</sup> \$278,000 reprogrammed from 4P05 to 4U05 (Ocean Isle Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>O</sup> \$29,000 reprogrammed from 4P10 to 4U05 (Ocean Isle Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>P</sup> \$200,000 reprogrammed from 4P09 to 4U04 (Wrightsville Beach CSDR FY2016-2017), carry forward as noted in Capital Improvements funding, SL 2016-94 (1/31/17)

<sup>Q</sup> \$1,651.06 reprogrammed from 4P05 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)

<sup>R</sup> \$175.12 reprogrammed from 4P15 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)



**SEMI-ANNUAL REPORT  
ON WATER RESOURCES DEVELOPMENT PROJECT FUNDING  
UNDER CHAPTER 142  
OF THE 2012 SESSION LAWS**

**Appropriations for FY 2012 - 2013**

**Date of Report:** July 1, 2018

**Reporting Period:** July 1, 2017 through June 30, 2018

**Fund Balance**

Beginning Balance:	\$ 230,768
Funding Adjustments:	\$ (114,038)
Expenditure of Funds:	<u>\$ (116,730)</u>
Ending Balance:	<u>\$ -</u>

**Adjustment of Funding or Scheduling:**

1)	\$114,038.08 reprogrammed from 4N10 to 4V12	\$ (114,038)
	(State - Local Projects FY2017-2018), to fund Fall 2017 State	
	/ Local Grants (10/19/17)	

**Expenditure of Funds:**

1)	State-Local Projects	\$ 116,730
		<u>\$ 116,730</u>

**Forecast of Expenditure for Next Quarter:**

None

Department of Environmental Quality  
Division of Water Resources  
Report on Water Resources Development Projects

Appropriations for FY 2012-2013

Report End Date: 8/30/2018

Project Name	Est Start	Est Completion	Project Code	Cost Est. in Ch 142	Credits <sup>a</sup>	Reprogrammed Funds <sup>a</sup>	Current Estimate	Expend 21st / 22nd quarter	Expend 23rd / 24th quarter	Expend To Date	Current Balance	Amount Currently Committed for Expenditure <sup>c</sup>	Final Cost
B. Everett Jordan Lake Water Supply Storage <sup>d</sup>			4N01	\$ -	\$ 273,062	\$ 200,000	\$ 473,062	\$ -	\$ -	\$ 473,062	\$ -	\$ -	\$ 473,062
Wilmington Harbor Maintenance <sup>d</sup>			4N02	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Morehead City Harbor Maintenance <sup>e</sup>			4N03	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wilmington Harbor Deepening <sup>f</sup>			4N04	\$ 3,000,000		\$ 3,000,000	\$ 6,000,000	\$ -	\$ -	\$ 6,000,000	\$ -	\$ -	\$ 6,000,000
2012 Corps Long Term MOA for Dredging <sup>d</sup>			4N05	\$ -	\$ 1,028,267	\$ 3,350,000	\$ 4,378,267	\$ -	\$ -	\$ 4,378,267	\$ -	\$ -	\$ 4,378,267
Carolina Beach Renourishment Project			4N06	\$ 1,184,000			\$ 1,184,000	\$ -	\$ -	\$ 1,184,000	\$ -	\$ -	\$ 1,184,000
Wilmington Harbor Improvements Feasibility <sup>d</sup>			4N07	\$ 250,000			\$ 250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
John H. Kerr Dam and Reservoir Sec. 216			4N08	\$ 200,000			\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000
Aquatic Plant Control, Statewide and Lake Gaston			4N09	\$ 200,000	\$ 289,482	\$ 15,772	\$ 475,254	\$ -	\$ -	\$ 475,254	\$ -	\$ -	\$ 475,254
State-Local Projects <sup>a</sup>	FY 12-13	FY 16-17	4N10	\$ 65,000	\$ 9,938	\$ 1,898,163	\$ 1,774,100	\$ 51,730	\$ 85,000	\$ 1,774,100	\$ -	\$ -	\$ 1,774,100
Catawba Water Management Group Study			4N11	\$ 100,000			\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Totals				\$ 5,000,000	\$ 1,570,749	\$ 8,263,934	\$ 14,834,683	\$ 51,730	\$ 65,000	\$ 14,834,683	\$ -	\$ -	\$ 14,834,683

<sup>a</sup> See attachment 1 - State / Local grant recipients

<sup>b</sup> See attachment 2 - Credits and Reprogrammed Funds

<sup>c</sup> Committed via contract encumbrance, USACE agreement or Governor's letter

<sup>d</sup> No new funding appropriated by NCGA for FY 12/13; NCGA directed that previous year appropriations be carried forward to fund this project

<sup>e</sup> No new funding appropriated by NCGA for FY 12/13

<sup>f</sup> NCGA directed that previous year appropriations be carried forward to fund this project

## Appropriations for FY 2012-2013

Report End Date: 6/30/2018

Project Name	Project Sponsor	Project Number	County	Cycle	Allocation	Expend 21st / 22nd quarter	Expend 23rd / 24th quarter	Expend To Date	Current Balance	Final Cost
Cedarock Park Enhancement	Alamance County	4N10-01	Alamance	Fall 2012	\$ 73,946			\$ 73,946	\$ -	\$ 73,946
Linville River Restoration	N.C. Division of Forest Resources	4N10-02	Avery	Fall 2012	\$ 75,000			\$ 75,000	\$ -	\$ 75,000
Malden Lake Dam Repairs Phase 1	Town of Malden	4N10-03	Catawba	Fall 2012	\$ 75,000			\$ 75,000	\$ -	\$ 75,000
Scarboro Creek Dredging	Town of Manteo	4N10-04	Dare	Fall 2012	\$ 60,000			\$ 60,000	\$ -	\$ 60,000
Side Channel No. 7 Dredging	Town of Manteo	4N10-05	Dare	Fall 2012	\$ 90,000			\$ 90,000	\$ -	\$ 90,000
Mill Pond Creek Restoration	Henderson Soil & Water CD	4N10-06	Henderson	Fall 2012	\$ 125,000			\$ 125,000	\$ -	\$ 125,000
Cove Creek Restoration <sup>A</sup>	Macon Soil & Water CD	4N10-07	Macon	Fall 2012	\$ -			\$ -	\$ -	\$ -
Bayboro Stormwater Study	Town of Bayboro	4N10-08	Currituck	Fall 2012	\$ 10,000			\$ 10,000	\$ -	\$ 10,000
Reservoir Modeling Tool	Clean Water Management Trust	4N10-09	Various	Fall 2012	\$ 27,161			\$ 27,161	\$ -	\$ 27,161
Holme Creek Restoration	Surry Soil & Water CD	4N10-10	Surry	Fall 2012	\$ 30,000			\$ 30,000	\$ -	\$ 30,000
French Broad River Restoration	Transylvania Soil & Water CD	4N10-11	Transylvania	Fall 2012	\$ 31,574			\$ 31,574	\$ -	\$ 31,574
Lake Drive Stormwater Study <sup>B</sup>	Town of Wendell	4N10-12	Wake	Fall 2012	\$ -			\$ -	\$ -	\$ -
Cub Creek Park Bioretention Project	Town of Wilkesboro	4N10-13	Wilkes	Fall 2012	\$ 51,047			\$ 51,047	\$ -	\$ 51,047
Shuford Mill Dam Removal	Catawba Soil & Water CD	4N10-14	Catawba	Reissue Fall 2011	\$ 164,041			\$ 164,041	\$ -	\$ 164,041
Shallow Draft Inlet Dredge Permit Feasibility Recon Study	DWR & Local Governments	4N10-15	Yamhill	Spring 2013	\$ 19,875			\$ 19,875	\$ -	\$ 19,875
Kernersville Rainwater Harvesting Feasibility Study	Town of Kernersville	4N10-16	Forsyth	Spring 2013	\$ 8,760			\$ 8,760	\$ -	\$ 8,760
Hookerton WWTP Contingency Creek Stabilization Study	Town of Hookerton	4N10-17	Greene	Spring 2013	\$ 24,000			\$ 24,000	\$ -	\$ 24,000
Dunn Stormwater CIP Study	City of Dunn	4N10-18	Hamett	Spring 2013	\$ 15,000			\$ 15,000	\$ -	\$ 15,000
French Broad River Greenway <sup>C</sup>	Henderson County	4N10-19	Henderson	Spring 2013	\$ 35,000	\$ 35,000		\$ 35,000	\$ -	\$ 35,000
Martin Agricultural Complex Water Management	Martin Soil & Water CD	4N10-20	Martin	Spring 2013	\$ 62,500			\$ 62,500	\$ -	\$ 62,500
Grassy Creek Restoration	Mitchell Soil & Water CD	4N10-21	Mitchell	Spring 2013	\$ 50,000			\$ 50,000	\$ -	\$ 50,000
Lake Ben Johnson Dredging	Town of Hillsborough	4N10-22	Orange	Spring 2013	\$ 50,000			\$ 50,000	\$ -	\$ 50,000
Lake Lucas Peninsula Park	City of Asheboro	4N10-23	Randolph	Spring 2013	\$ 65,000			\$ 65,000	\$ -	\$ 65,000
Big Creek Restoration, Phase 2	Surry Soil & Water CD	4N10-24	Surry	Spring 2013	\$ 166,000			\$ 166,000	\$ -	\$ 166,000
Cane River Dam Removal and Stream Restoration	Yancey Soil & Water CD	4N10-25	Yancey	Spring 2013	\$ 75,000			\$ 75,000	\$ -	\$ 75,000
Manteo Stormwater Outfalls	Town of Manteo	4N10-26	Dare	Reissue Summer 2012	\$ 26,750			\$ 26,750	\$ -	\$ 26,750
Bard South Fork Stream Restoration	New River Soil & Water CD	4N10-27	Ashe	Summer 2014	\$ 65,000		\$ 65,000	\$ 65,000	\$ -	\$ 65,000
Butters-Richardson Drainage Study	Bladen Soil & Water CD	4N10-28	Bladen	Summer 2014	\$ 4,000			\$ 4,000	\$ -	\$ 4,000
Downtown Stormwater Facility @ Harper Street	City of Lenoir	4N10-29	Caldwell	Summer 2014	\$ -			\$ -	\$ -	\$ -
Richland and Raccoon Creeks BMP 1	Haywood Soil & Water CD	4N10-30	Haywood	Summer 2014	\$ -			\$ -	\$ -	\$ -
Richland and Raccoon Creeks BMP 2	Haywood Soil & Water CD	4N10-31	Haywood	Summer 2014	\$ -			\$ -	\$ -	\$ -
Big Hungry River Dam Removal Phase 2	NCWRC	4N10-32	Henderson	Summer 2012	\$ 183,696	\$ 16,730		\$ 183,696	\$ -	\$ 183,696
Wilmington Waterfront Planning	City of Wilmington	4N10-33	New Hanover	Summer 2014	\$ 45,000			\$ 45,000	\$ -	\$ 45,000
Burgaw Stormwater Master Plan	Town of Burgaw	4N10-34	Pender	Summer 2014	\$ 24,000			\$ 24,000	\$ -	\$ 24,000
Lake Phelps Hydrologic Study	NC Parks and Recreation	4N10-35	Washington	Summer 2014	\$ -			\$ -	\$ -	\$ -
Yadkin River Greenway Bridge Phase 2	Town of Jonesville	4N10-36	Yadkin	Summer 2014	\$ 41,750			\$ 41,750	\$ -	\$ 41,750
Reserve Funds					\$ -			\$ -	\$ -	\$ -

Totals:

\$ 1,774,100	\$ 51,730	\$ 65,000	\$ 1,774,100	\$ -	\$ 1,774,100
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Note:

<sup>A</sup> Project completed without use of WRDP grant funds<sup>B</sup> Town of Wendell turned down grant award

Department of Environmental Quality  
Division of Water Resources  
Credit and Reprogramming Breakdown

Credits

Project Name	B. Everett Jordan Lake Water Supply Storage D	2012 Corps Long Term MOA for Dredging	Aquatic Plant Control, Statewide and Lake Gaston	State-Local Projects
Project Code	4N01	4N05	4N09	4N10
Footnote Reference	H I J K M N O P Q	A B C D E L W ii jj kk ll mm nn	F G R S T U V X Y Z dd ee ff gg oo pp qq	aa bb cc hh
Credits	\$ 2,491	\$ 225,000	\$ 11,823	\$ 1,988
Credits	\$ 20,741	\$ 112,500	\$ 10,870	\$ 3,975
Credits	\$ 2,491	\$ 56,250	\$ 919	\$ 1,988
Credits	\$ 6,653	\$ 56,250	\$ 1,527	\$ 1,988
Credits	\$ 10,527	\$ 225,000	\$ 5,045	
Credits	\$ 4,361	\$ 60,000	\$ 50,000	
Credits	\$ 4,092	\$ 30,000	\$ 50,000	
Credits	\$ 2,305	\$ 15,041	\$ 2,125	
Credits	\$ 219,400	\$ 55,000	\$ 21,476	
Credits		\$ 29,775	\$ 944	
Credits		\$ 60,000	\$ 1,360	
Credits		\$ 103,450	\$ 13,530	
Credits		\$ 1	\$ 80,417	
Credits			\$ 303	
Credits			\$ 7,040	
Credits			\$ 489	
Credits			\$ 1,615	
<b>Totals</b>	<b>\$ 273,062</b>	<b>\$ 1,028,267</b>	<b>\$ 259,482</b>	<b>\$ 9,938</b>

Footnotes

- <sup>A</sup> \$225,000 received from Town of Topsail Beach, 2012 Shallow draft Inlet (New Topsail) Supplemental Funding to USACE (11/22/2012)
- <sup>B</sup> \$112,500 received from Brunswick County, 2012 Shallow draft Inlet (Lockwoods Folly) Supplemental Funding to USACE (12/14/2012)
- <sup>C</sup> \$56,250 received from Town of Holden Beach, 2012 Shallow draft Inlet (Lockwoods Folly) Supplemental Funding to USACE (12/14/2012)
- <sup>D</sup> \$56,250 received from Town of Oak Island, 2012 Shallow draft Inlet (Lockwoods Folly) Supplemental Funding to USACE (12/14/2012)
- <sup>E</sup> \$225,000 received from New Hanover County, 2012 Shallow draft Inlet (Carolina Beach) Supplemental Funding to USACE (12/17/2012)
- <sup>F</sup> \$11,823.05 received from Duke Energy. Reimbursement for Grass Carp purchased for Lake James (1/2/2013)
- <sup>G</sup> \$10,869.51 received from SePro. Reimbursement for Alcoa Hydrilla Management at Badin & Santeeville Lakes (02/11/13)
- <sup>H</sup> \$2,491.16 received from Town of Cary, 2012 Jordan Lake water supply payment for Morrisville. (2/11/13)
- <sup>I</sup> \$20,740.64 received from Town of Cary, 2012 Jordan Lake water supply payment for Cary/Apex. (2/11/13)
- <sup>J</sup> \$2,491.16 received from Wake County, 2012 Jordan Lake water supply payment for Wake-RTP. (2/11/13)
- <sup>K</sup> \$6,653.33 received from City of Durham, 2012 Jordan Lake water supply payment. (2/12/13)
- <sup>L</sup> \$60,000 received from Town of Beaufort, Supplemental funding to be sent to USACE to dredge Bulkhead Channel (02/19/13)
- <sup>M</sup> \$10,527.31 received from OWASA, 2012 Jordan Lake water supply payment. (2/15/13)
- <sup>N</sup> \$4,360.93 received from Town of Holly Springs, 2012 Jordan Lake water supply payment. (2/15/13)
- <sup>O</sup> \$4,092.00 received from Chatham County, 2012 Jordan Lake water supply payment. (2/22/13)
- <sup>P</sup> \$2,305.46 received from Orange County, 2012 Jordan Lake water supply payment. (3/11/13)
- <sup>Q</sup> \$219,400 received from OWASA, Jordan Lake water supply Level I allocation payment (3/21/13)
- <sup>R</sup> \$919.05 received from Perquimans County. Reimbursement for aquatic weed treatment at Nicanor Drainage Area (4/9/2013)
- <sup>S</sup> \$1,526.55 received from OWASA. Reimbursement for aquatic weed treatment at Cane Creek Reservoir (4/9/2013)
- <sup>T</sup> \$5,044.96 received from City of Wilson. Reimbursement for aquatic weed treatment at Buckhorn Lake (4/22/2013)
- <sup>U</sup> \$50,000 received from City of Lake Waccamaw. Local contribution for aquatic weed treatment at Lake Waccamaw (5/23/2013)
- <sup>V</sup> \$50,000 received from Columbus County. Local contribution for aquatic weed treatment at Lake Waccamaw (5/23/2013)
- <sup>W</sup> \$1.20 received from USACE-Wilmington District. Refund from Bogue Inlet maintenance dredging project (09/18/14)

Footnotes continued

- <sup>x</sup> \$2,125.00 received from NCWRC. Matching contribution for aquatic weed surveys at Lake Waccamaw (6/3/2013)
- <sup>y</sup> \$21,475.50 received from City of Rocky Mount. Local contribution for aquatic weed treatment at Rocky Mount reservoir (6/25/2013)
- <sup>z</sup> \$944.12 received from Town of Aberdeen. Local contribution for aquatic weed treatment at Page Lake (6/26/2013)
- <sup>aa</sup> \$1,987.50 received from Town of Topsail Beach. New Topsail Inlet local contribution for Shallow Draft Inlet Permit Recon Study (7/1/2013)
- <sup>bb</sup> \$3,975.00 received from Brunswick County. Lockwoods Folly / Shallotte River Inlets local contribution for Shallow Draft Inlet Permit Recon Study (7/1/2013)
- <sup>cc</sup> \$1,987.50 received from New Hanover County. Carolina Beach Inlet local contribution for Shallow Draft Inlet Permit Recon Study (7/8/2013)
- <sup>dd</sup> \$1,360.47 received from City of Fayetteville. Local contribution for aquatic weed treatment at Mintz Pond, grass carp (7/8/2013)
- <sup>ee</sup> \$13,530.00 received from Brookfield Smoky Mt Hydro. Local contribution for aquatic weed treatment at Lake Santeeetlah, grass carp (7/16/2013)
- <sup>ff</sup> \$80,417.00 received from Div. of Parks and Rec. Contribution for aquatic weed treatment at Lake Waccamaw (7/17/2013)
- <sup>gg</sup> \$302.50 received from City of Fayetteville. Local contribution for aquatic weed treatment at Mintz Pond, grass carp (7/22/2013)
- <sup>hh</sup> \$1,987.50 received from Town of Emerald Isle. Bogue Inlet local contribution for Shallow Draft Inlet Permit Recon Study (7/31/2013)
- <sup>ii</sup> \$30,000 received from Town of Shallotte. Local contribution for Shallotte river Dredging project (11/12/2013)
- <sup>jj</sup> \$15,041 received from USACE-Wilmington District. Refund for NCDOT Stumpy Point dredging project. Funds to be returned to NCDOT (01/17/14)
- <sup>kk</sup> \$55,000 received from Carteret County. Local contribution for 2014 Bogue Inlet Channel Dredging project (04/01/2014)
- <sup>ll</sup> \$29,775 received from Carteret County. Local contribution for 2014 Bulkhead Channel Dredging project (04/07/2014)
- <sup>mmm</sup> \$60,000 received from Town of Beaufort. Local contribution for 2014 Bulkhead Channel Dredging project (04/17/2014)
- <sup>nn</sup> \$103,450,000 received from New Hanover County. Local contribution for 2014 Summer Carolina Beach Inlet Maintemace Dredging project (04/15/2014)
- <sup>oo</sup> \$7,040 refund from SePro. Return of overcharge for Lake Waccamaw 2013 project (06/01/2014)
- <sup>pp</sup> \$489.00 received from City of Raleigh. Local contribution for aquatic weed treatment, grass carp (11/13/2014)
- <sup>qq</sup> \$1,615.21 received from Brookfield Smoky Mountain Hydro. Local contribution for aquatic weed treatment, grass carp (12/29/2014)

**ATTACHMENT 2**

**Department of Environmental Quality  
Division of Water Resources  
Credit and Reprogramming Breakdown**

**Reprogrammed Funds**

Project Name	B. Everett Jordan Lake Water Supply Storage	Wilmington Harbor Maintenance	Wilmington Harbor Deepening	2012 Corps Long Term MOA for Dredging	Aquatic Plant Control, Statewide and Lake Gaston	State-Local Projects
Project Code	4N01	4N02	4N04	4N05	4N09	4N10
Footnote Reference	G	Y Z gg	K L Q U W	B C D E F H J M N O R S T	ff	A I P V X aa bb cc dd ee hh ii jj kk ll mm nn oo pp qq rr ss tt
Reprogrammed Funds	\$ 200,000	\$ 200,000	\$ 300,000	\$ 6,130	\$ 15,772	\$ 382,120
Reprogrammed Funds		\$ 1,000,000	\$ 1,899,227	\$ 24,165		\$ 145,500
Reprogrammed Funds		\$ (1,200,000)	\$ 165,000	\$ 1,302		\$ 144,880
Reprogrammed Funds			\$ 400,000	\$ 61,000		\$ 97,900
Reprogrammed Funds			\$ 235,773	\$ 10,000		\$ 815
Reprogrammed Funds				\$ 567,100		\$ 93,000
Reprogrammed Funds				\$ 75,000		\$ 198,263
Reprogrammed Funds				\$ 95,845		\$ 13,509
Reprogrammed Funds				\$ 100,000		\$ 60,009
Reprogrammed Funds				\$ 1,586,118.97		\$ 100,000
Reprogrammed Funds				\$ 693,338		\$ 200,000
Reprogrammed Funds				\$ 105,000		\$ 25,000
Reprogrammed Funds				\$ 25,000		\$ 25,084
Reprogrammed Funds						\$ 297
Reprogrammed Funds						\$ 1,344
Reprogrammed Funds						\$ 96,112
Reprogrammed Funds						\$ 22,024
Reprogrammed Funds						\$ 209
Reprogrammed Funds						\$ 100,000
Reprogrammed Funds						\$ 6,710
Reprogrammed Funds						\$ 64,425
Reprogrammed Funds						\$ 35,000
Reprogrammed Funds						\$ (114,038)
<b>Totals</b>	\$ 200,000	\$ -	\$ 3,000,000	\$ 3,350,000	\$ 15,772	\$ 1,698,163

**Footnotes**

- <sup>A</sup> \$382,119.77 reprogrammed from 4J19 to 4N10 to fund Fall 2012 State / Local Grants
- <sup>B</sup> \$6,129.66 reprogrammed from 4J21 to 4N05 to fund COE 2012 Long Term MOA for dredging
- <sup>C</sup> \$24,165.47 reprogrammed from 4K09 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>D</sup> \$1,302.34 reprogrammed from 4K11 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>E</sup> \$61,000.00 reprogrammed from 4K13 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>F</sup> \$10,000.00 reprogrammed from 4K14 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>G</sup> \$200,000.00 reprogrammed from 4K15 to 4N01 (B. Everett Jordan Water Supply Storage), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>H</sup> \$567,100.16 reprogrammed from 4K15 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>I</sup> \$145,500.00 reprogrammed from 4K22 to 4N10 (State / Local Projects FY 2012-2013), carry forward as noted in Capital Improvements funding, SL 2012-142

Footnotes continued

- <sup>J</sup> \$75,000.00 reprogrammed from 4M17 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>K</sup> \$300,000.00 reprogrammed from 4M12 to 4N04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>L</sup> \$1,899,227.00 reprogrammed from 4L02 to 4N04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>M</sup> \$95,845.43 reprogrammed from 4L02 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>N</sup> \$100,000.00 reprogrammed from 4L03 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>O</sup> \$1,586,118.97 reprogrammed from 4L05 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>P</sup> \$144,880.23 reprogrammed from 4L06 to 4N10 (State - Local Projects FY 2012-2013), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>Q</sup> \$165,000.00 reprogrammed from 4L06 to 4N04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>R</sup> \$693,337.97 reprogrammed from 4L06 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>S</sup> \$105,000.00 reprogrammed from 4L10 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>T</sup> \$25,000 reprogrammed from 4L10 to 4N05 (COE 2012 Long Term MOA for Dredging), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>U</sup> \$400,000.00 reprogrammed from 4L12 to 4N04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>V</sup> \$97,900 reprogrammed from 4L19 to 4N10 (State - Local Projects FY 2012 - 2013), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>W</sup> \$235,773 reprogrammed from 4L15 to 4N04 (Wilmington Harbor Deepening), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>X</sup> \$814.97 reprogrammed from 4L05 to 4N10 (State - Local Projects FY 2012 - 2013), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>Y</sup> \$200,000.00 reprogrammed from 4M02 to 4N02 (Wilmington Harbor Maintenance), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>Z</sup> \$1,000,000.00 reprogrammed from 4L02 to 4N02 (Wilmington Harbor Maintenance), carry forward as noted in Capital Improvements funding, SL 2012-142
- <sup>aa</sup> \$93,000.00 reprogrammed from 4K13 to 4N10 (State / Local Projects FY 2012-2013) to fund Spring 2013 State / Local Grants
- <sup>bb</sup> \$198,263.02 reprogrammed from 4K22 to 4N10 (State / Local Projects FY 2012-2013) to fund Spring 2013 State / Local Grants
- <sup>cc</sup> \$13,509.44 reprogrammed from 4L19 to 4N10 (State / Local Projects FY 2012-2013) to fund Spring 2013 State / Local Grants
- <sup>dd</sup> \$60,008.84 reprogrammed from 4M03 to 4N10 (State / Local Projects FY 2012-2013) to fund Spring 2013 State / Local Grants
- <sup>ee</sup> \$100,000 reprogrammed from 4M17 to 4N10 (State / Local Projects FY 2012-2013) to fund Spring 2013 State / Local Grants
- <sup>ff</sup> \$15,771.60 reprogrammed from 4M07 to 4N09 (Aquatic Weed Program) to fund Lake Waccamaw Hydrilla Eradication project
- <sup>gg</sup> \$1,200,000 reprogrammed from 4N02 to 4P04 (Wilmington Harbor Maintenance (Disposal Area 8 & 10), carry forward as noted in Capital Improvements funding, SL 2013-360 (1/15/14)
- <sup>hh</sup> \$200,000.00 reprogrammed from 4K13 to 4N10 (State / Local Projects FY 2012-2013) to fund Spring 2013 State / Local Grants
- <sup>ii</sup> \$25,000.00 reprogrammed from 4L07 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>jj</sup> \$25,083.66 reprogrammed from 4L10 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>kk</sup> \$297.13 reprogrammed from 4L14 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>ll</sup> \$1,343.72 reprogrammed from 4L16 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>mm</sup> \$96,112.00 reprogrammed from 4L19 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>nn</sup> \$22,024.00 reprogrammed from 4M15 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>oo</sup> \$209.04 reprogrammed from 4M16 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>pp</sup> \$100,000.00 reprogrammed from 4M17 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>qq</sup> \$6,710.00 reprogrammed from 4M19 to 4N10 (State - Local Projects FY2012-2013), to fund Spring 2014 State / Local Grants (2/12/14)
- <sup>rr</sup> \$64,425.00 reprogrammed from 4L19 to 4N10 (State - Local Projects FY2012-2013), to fund Summer 2014 State / Local Grants (08/02/14)
- <sup>ss</sup> \$35,000.00 reprogrammed from 4M10 to 4N10 (State - Local Projects FY2012-2013), to fund Summer 2014 State / Local Grants (8/2/14)
- <sup>tt</sup> \$114,038.08 reprogrammed from 4N10 to 4V12 (State - Local Projects FY2017-2018), to fund Fall 2017 State / Local Grants (10/19/17)