

**AN ORDINANCE AMENDING WATER AND WASTEWATER CAPITAL IMPROVEMENTS
ORDINANCE, FISCAL YEAR 2012-13, AS AMENDED, THE SAME BEING ORDINANCE #14287**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DURHAM, that the following capital projects are authorized:

SUMMARY	
Water	\$ 209,297,354
Wastewater	129,200,802
TOTAL	\$ 338,498,156

Section 1. Description of Projects, is hereby amended and adds the project codes, as follows:

(a) Water

Number	Project Title	Revenue Source	Appropriation	Revenue
1	Asbestos Cement Line		750,000	
	Replacement	Water and Sewer Construction Fund		250,000
	P0100	Revenue Bonds		500,000
2	Automated Meter Replacement		20,600,000	
	P0410	Pay-As-You-Go		257,000
		Future Revenue Bonds		14,943,000
		Water and Sewer Operating Fund		5,400,000
3	Brown Water Treatment Plant		13,577,957	
	Expansion and Rehabilitation	Water and Sewer Operating Fund		1,520,957
	P0200	Water and Sewer Construction Fund		5,570,000
		Revenue Bonds		3,457,920
		Capital Facilities Fee Fund		2,029,080
		General Obligation Bonds (2005)		1,000,000
4	Cary Water System Interconnection		3,000,000	
	P0B07	Water and Sewer Construction Fund		3,000,000
5	Downtown East-West Reinforcing Main		250,000	
	P0420	Pay-As-You-Go		250,000
6	Finished Water Storage and		7,334,713	
	Pressurization	Future Revenue Bonds		6,100,000
	P0400	Water and Sewer Operating Fund		34,713
		Water and Sewer Construction Fund		1,200,000
7	Jordan Lake Water Treatment		1,500,000	
	Plant	Future Revenue Bonds		1,000,000
	P0610	Water and Sewer Construction Fund		500,000
8	Lake Michie and Little River		2,443,361	
	Rehabilitation	Water and Sewer Operating Fund		743,361
	P0500	Future Revenue Bonds		1,700,000
9	Raleigh Water Interconnection		5,925,000	
	P0B05	Future Revenue Bonds		5,175,000
		Revenue Bonds		750,000
10	Southeast Distribution System		7,162,000	
	Expansion	Future Revenue Bonds		7,162,000
11	Southern Reinforcing Main		6,600,000	
	Phase I	Water and Sewer Operating Fund		500,000
	P0700	Pay-As-You-Go		1,100,000
		Future Revenue Bonds		400,000
		General Obligation Bonds (2005)		4,600,000
12	Southern Reinforcing Main		9,150,000	
	Phase 2	Future Revenue Bonds		9,150,000
	P0710			
13	Teer Quarry Water Supply		15,516,950	
	Phase II	Future Revenue Bonds		9,963,450
	P0800	Water and Sewer Operating Fund		3,180,000
		Capital Facilities Fee Fund		2,173,500
		Revenue Bonds		200,000

14	Two-Inch Water Main Replacement P0900	Water and Sewer Operating Fund Water and Sewer Construction Fund Revenue Bonds	2,088,000	558,000 300,000 1,230,000
15	Water Distribution System Rehabilitation P0B01	Water and Sewer Operating Fund Future Revenue Bonds General Obligation Bonds (2005)	26,800,000	11,278,341 13,821,659 1,700,000
16	Water Facilities Rehabilitation P0B09	Future Revenue Bonds Water and Sewer Operating Fund	25,794,000	24,283,223 1,510,777
17	Water - Future Supply/Source Protection P0B03	Future Revenue Bonds Water and Sewer Construction Fund Revenue Bonds	3,624,921	1,700,000 924,921 1,000,000
18	Water Lines Extensions and Improvements P0A00	Future Revenue Bonds Pay-As-You-Go Water and Sewer Operating Fund Water and Sewer Construction Fund Revenue Bonds General Obligation Bonds (2005)	10,226,005	2,000,000 3,250,000 843,228 1,629,777 2,250,000 253,000
19	Water Regulatory Improvements P0B06	Future Revenue Bonds Water and Sewer Construction Fund	33,768,000	31,508,000 2,260,000
20	Water Residuals Handling P0B10	Pay-As-You-Go Future Revenue Bonds	6,550,000	1,300,000 5,250,000
21	Water Supply Facilities Security Improvements P0B02	Water and Sewer Operating Fund Water and Sewer Construction Fund Federal EPA Grant	2,258,400	800,000 450,000 1,008,400
22	Williams Water Treatment Plant Rehabilitation Phases 5 & 6 P0B04	Water and Sewer Operating Fund	3,055,271	3,055,271
23	Water & Sewer Fleet Vehicles S4101	Transfer from Fleet Fleet 2013 Transfer from Water & Sewer	1,322,776	567,594 295,682 459,500
TOTAL			\$ 209,297,354	\$ 209,297,354

(b) Wastewater

Number	Project Title	Revenue Source	Appropriation	Revenue
1	Enhanced Nitrogen Removal P2130	Future Revenue Bonds	14,596,000	14,596,000
2	Facility Paving P2110	Pay-As-You-Go Water and Sewer Construction Fund Future Revenue Bonds Water and Sewer Operating Fund	2,860,000	1,460,000 330,000 770,000 300,000
3	ND/ SD WRF Automation Systems Upgrade P2100	Water and Sewer Operating Fund	1,525,000	1,525,000
4	North Durham Water Reclamation Facility - Improvements & LFG P2301	Water and Sewer Construction Fund Interest Earnings Sewer Bonds (1990) General Obligation Bonds (2005)	9,827,973	1,627,973 635,070 864,930 6,700,000

5	NDWRF Sludge Pad Cover P2520	Future Revenue Bonds Capital Facilities Fee Fund	1,967,000	802,625 1,164,375
6	Orange Co. Economic Development Zone Improvements P2650	Pay-As-You-Go	700,000	700,000
7	Reclaimed Water Systems Phase 1 & 2 P2530	Future Revenue Bonds	1,631,000	1,631,000
8	SDWRF Sludge Pad Expansion P2550	Future Revenue Bonds	3,588,000	3,588,000
9	Sewer Collection System Rehabilitation P2800	Water and Sewer Operating Fund Pay-As-You-Go Water and Sewer Construction Fund Revenue Bonds Future Revenue Bonds 2/3 Bond - Series 2004 General Obligation Bonds (2005)	45,843,749	13,810,019 2,500,000 8,706,843 2,187,769 13,289,118 500,000 4,850,000
10	Sewer Lines Extensions and Improvements P2600	Water and Sewer Construction Fund Pay-As-You-Go Future Revenue Bonds General Obligation Bonds (2005)	10,327,080	2,081,732 3,000,000 5,000,000 245,348
11	Wastewater Process Rehabilitation P2510	Future Revenue Bonds Pay-As-You-Go Capital Facilities Fee Fund Water and Sewer Construction Fund	28,535,000	21,594,606 2,000,000 1,055,394 3,885,000
12	Water Mgmt Facility Expansion P2120	Pay-As-You-Go Future Revenue Bonds Water and Sewer Construction Fund Water and Sewer Operating Fund	7,800,000	2,000,000 5,000,000 500,000 300,000
	TOTAL		\$ 129,200,802	\$ 129,200,802

Section 2. Each project authorized by this ordinance is for the period of March 18, 2013 through June 30, 2013.

Section 3. The City Manager is hereby authorized to undertake each project listed under "Project Title" above within the limitations of the revenues listed as associated with it under "Revenue Source." The amounts listed under "Revenue Source" are estimated to be available for the project. Each of the amounts listed under "Appropriation" is hereby appropriated for the project in its row. In case of conflict, the dollar amounts listed in the "Appropriation" and "Revenue" columns control over the dollar amounts shown in the "Summary" section of this ordinance.

Section 4. This Capital Improvement Projects Ordinance is adopted pursuant to G.S. Section 159-13.2 in the Local Government Budget and Fiscal Control Act.

Section 5. Any other ordinances that conflict with this ordinance are hereby repealed to the extent of the conflict.

Section 6. Within five days after adoption, the City Clerk shall file a copy of this ordinance with the Director of Finance and the Budget Director.

Section 7. This ordinance shall be in full force and effect from and after its passage.

BY ORDER OF THE CITY COUNCIL OF THE CITY OF DURHAM, THIS THE 18th DAY OF MARCH, 2013.