

# WATER OPERATIONS

This Water Maintenance budget funds the cost of operating the City's Water Distribution System to meet the State mandated standards and to maintain the expected level of customer service.

## ACCOMPLISHMENTS

- Installed 153 new water customers to our distribution system
- Established a procedure for GPS locating and entering the data in the City GIS mapping system for use by our locators and construction crews within the City Data captured includes water meters, valves, step tanks, Y checks, air release valves, manholes, and lift stations in Township 7 area

## GOALS

- Complete mapping of Township 7 services and begin data collection in New Bern

**Revenues:** There are no revenue items budgeted for this division.

**Personnel:** There are 23 employees assigned to this division. Rex Baldree plans to retire this coming year. We have positions that are working with Rex to be trained the procedures used to locate water and sewer lines. One locator is working in the Township #7 and Bridgeton area and one is working the area on the New Bern side of the Trent and Neuse Rivers within the City limits.

<b>Operations:</b>	(72310) <u>Utilities</u>	<b>\$166,750</b>
	Reflects approved 15% electric rate increase.	
	(72312) <u>Utilities – Wells</u>	<b>\$184,000</b>
	Reflects approved 15% electric rate increase.	
	(74470) <u>Pipe and Fittings</u>	<b>\$ 39,000</b>
	Pipe, fittings and valves used in the maintenance of the water distribution system.	
	(74484) <u>Water Meter &amp; Boxes</u>	<b>\$ 35,000</b>
	Water meters and boxes and access point for wire locators.	
<b>Capital:</b>	(75210) <u>Motor Vehicles</u>	<b>(\$72,000)</b>
	(3) Vehicles over five years old with over 150,000 each.	

**(75411) I/P Buildings, Structures and Improvements**

**The budget requests the continued funding of our building needs. The funds allocated for a new building have not been spent waiting to finalize the possible acquisition of the office complex on Kale Road and any space which may be assigned to the Water and Sewer group. We do need the space to perform our work here or the Kale Road site. We didn't want to spend funds on duplicated efforts. 1/2 funding (\$574,000)**

City of New Bern Budget  
Fiscal Year 2009 - 2010

<b>Fund</b>	<b>Water Fund</b>	<b>Number of Full-Time Equivilant Employees:</b>	<b>23</b>
<b>Department:</b>	<b>Engineering</b>	<b>Number of New Positions Requested</b>	<b>0</b>
<b>Division:</b>	<b>Water Operations</b>	<b>Number of New Positions Recommended</b>	<b>0</b>

Account Number	Description	Lyr Act.	Yr To Dte	Current	Estimate	Request	Recomm
5111-9204-61101-767	Salaries & Wages Regt	630,521	464,877	668,330	503,769	641,339	617,345
5111-9204-61102-767	Salaries & Wages Holi	0	21,465	0	26,318	34,500	34,500
5111-9204-61103-767	Salaries & Wages Vaca	0	20,711	0	24,540	32,150	32,150
5111-9204-61104-767	Salaries & Wages Sick	0	13,097	0	14,083	18,450	18,450
5111-9204-61121-767	Salaries & Wages Over	27,944	17,900	24,500	1,834	24,250	24,250
5111-9204-61131-767	Salaries & Wages Stan	10,979	9,362	8,500	9,943	8,450	8,450
5111-9204-61141-767	Salaries & Wages Call	46,016	42,273	40,100	47,444	39,750	39,750
5111-9204-61161-767	Salaries & Wages Seas	615	0	40,100	9,450	39,750	39,750
5111-9204-61181-767	Salaries & Wages Tax:	0	1,069	0	0	0	0
<b>Salaries Sub-Total</b>		<b>716,075</b>	<b>590,754</b>	<b>781,530</b>	<b>637,381</b>	<b>838,639</b>	<b>814,645</b>
5111-9204-62110-767	Social Security Tax	42,089	35,366	48,455	39,518	51,996	50,508
5111-9204-62112-767	Medicare Tax	9,843	8,271	11,333	9,243	12,161	11,813
5111-9204-62210-767	State Retirement	32,386	26,589	38,374	31,232	41,094	39,918
5111-9204-62220-767	401K Supplemental Re	39,575	32,491	46,892	38,243	50,319	48,879
5111-9204-62810-767	Health/Life Insurance	154,787	149,665	179,860	176,140	230,000	230,000
<b>Fringe Benefits Sub-Total</b>		<b>278,680</b>	<b>252,382</b>	<b>324,914</b>	<b>294,376</b>	<b>385,570</b>	<b>381,118</b>
<b>Personnel Services</b>		<b>994,755</b>	<b>843,136</b>	<b>1,106,444</b>	<b>931,757</b>	<b>1,224,209</b>	<b>1,195,763</b>
5111-9204-71114-767	Medical Professional S	416	0	750	536	750	750
5111-9204-71118-767	Engineering Profession	11,450	11,896	36,000	26,532	20,000	20,000
<b>Professional Services</b>		<b>11,866</b>	<b>11,896</b>	<b>36,750</b>	<b>27,068</b>	<b>20,750</b>	<b>20,750</b>
5111-9204-72130-767	Employee Travel & Tr	5,147	4,993	5,500	4,809	5,200	5,200
5111-9204-72134-767	Wells & Plant Travel &	690	440	1,800	589	1,600	1,600
5111-9204-72210-767	Telephone Service	2,500	2,051	6,000	3,555	7,700	7,700
5111-9204-72310-767	Utilities	133,109	116,641	145,000	123,267	166,750	150,000
5111-9204-72312-767	Utilities - Wells	158,719	130,439	160,000	131,402	184,000	184,000
5111-9204-72410-767	Printing	0	44	300	59	300	300
5111-9204-72510-767	R & M - Buildings	11,708	712	18,000	12,750	12,000	12,000
5111-9204-72520-767	R & M - Equipment	5,217	28,196	19,500	39,600	19,500	19,500
5111-9204-72530-767	R & M - Vehicles	2,643	2,735	3,200	4,154	3,200	3,200
5111-9204-72532-767	Central Garage Charg	59,350	56,121	58,856	62,307	58,856	59,791
5111-9204-72566-767	R & M - System Impro	328,201	27,919	0	48,240	0	0
5111-9204-72570-767	R & M - Well Building	622	2,156	5,000	4,958	4,000	4,000
5111-9204-72571-767	R & M - Test Wells	0	0	0	0	0	0
5111-9204-72572-767	R & M - Well Equipme	14,896	6,794	45,000	18,626	40,000	40,000
5111-9204-72574-767	R & M - Telemetry	12,155	308	35,000	6,847	30,000	30,000
5111-9204-72590-767	R & M - Other	5,156	0	0	0	0	0
5111-9204-72610-767	Freight, Express, Deliv	0	0	150	0	150	150
5111-9204-72790-767	Advertising	202	291	250	0	250	250
5111-9204-72820-767	Temporary Help Servi	16,280	10,921	6,000	10,921	12,000	12,000
5111-9204-72890-767	Miscellaneous Other S	2,977	10,173	8,000	9,648	8,000	8,000

City of New Bern Budget  
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Account Number	Description	Lyr Act.	Yr To Dte	Current	Estimate	Request	Recomm
<b>Current Oblig. &amp; Ser.</b>		<b>759,572</b>	<b>400,934</b>	<b>517,556</b>	<b>481,732</b>	<b>553,506</b>	<b>537,691</b>
5111-9204-73110-767	Land Rentals	1,534	1,114	700	1,493	1,800	1,800
5111-9204-73130-767	Rent of Reproduction I	2,493	1,669	2,800	3,883	3,800	3,800
5111-9204-73160-767	Lease Payments - Com	0	0	3,600	3,600	3,600	1,950
5111-9204-73180-767	Miscellaneous Equipm	0	385	4,000	4,000	4,000	4,000
5111-9204-73210-767	Service & Maintenance	37,644	21,445	37,500	34,853	37,500	37,500
5111-9204-73250-767	S & M Contracts - Tele	0	0	0	0	0	0
5111-9204-73270-767	S & M Contracts - Tan	77,702	67,009	125,635	125,635	125,635	125,635
5111-9204-73810-767	Dues & Subscriptions	2,056	355	2,700	455	1,700	1,700
<b>Fixed Chgs &amp; Oth.Ser.</b>		<b>121,429</b>	<b>91,977</b>	<b>176,935</b>	<b>173,919</b>	<b>178,035</b>	<b>176,385</b>
5111-9204-74110-767	Uniforms	12,083	6,283	13,500	7,115	10,500	10,500
5111-9204-74120-767	Janitorial Supplies	948	720	1,500	553	1,300	1,300
5111-9204-74210-767	Food & Provisions	173	353	625	473	580	580
5111-9204-74410-767	Construction & Repair	386	53	1,500	710	1,500	1,500
5111-9204-74420-767	Equipment Parts	1,070	8,149	1,800	9,573	9,000	9,000
5111-9204-74422-767	Equipment Parts-Well	4,771	9,036	8,000	14,941	12,000	12,000
5111-9204-74440-767	Fire Hydrants	0	0	0	0	0	0
5111-9204-74450-767	Street Repair	23,314	15,968	30,000	31,758	28,000	28,000
5111-9204-74462-767	Airvac Valves & Pits	0	0	0	0	0	0
5111-9204-74464-767	Valve Boxes	1,589	992	1,500	1,275	1,300	1,300
5111-9204-74470-767	Pipe & Fittings	36,687	68,053	24,000	81,418	39,000	39,000
5111-9204-74474-767	Repair Clamps & Dres	8,443	15,629	7,500	11,735	10,500	10,500
5111-9204-74478-767	Brass Fittings	23,787	22,987	19,500	21,997	19,500	19,500
5111-9204-74480-767	Tubing	1,138	929	1,000	817	1,000	1,000
5111-9204-74484-767	Water Meters & Boxes	67,839	49,017	234,000	35,510	250,000	250,000
5111-9204-74490-767	Other Supplies & Mat	0	0	500	0	500	500
5111-9204-74492-767	Other Supplies & Mat	1,055	757	4,000	3,342	4,000	4,000
5111-9204-74510-767	Central Fuel Charges	81,559	56,418	85,000	65,287	75,000	75,000
5111-9204-74610-767	Office Supplies & Mat	2,849	1,864	5,500	1,703	5,000	5,000
5111-9204-74910-767	Other Supplies & Mat	39,997	23,626	38,000	28,662	38,000	38,000
5111-9204-74944-767	Fuel Charges Non-High	4,256	8,137	5,000	9,570	5,500	5,500
5111-9204-74930-767	IT Supplies	0	0	2,000	2,000	1,900	1,900
5111-9204-74970-767	Safety Supplies	5,528	4,194	12,600	4,245	5,000	5,000
5111-9204-74990-767	Miscellaneous Supplies	0	0	0	0	0	0
5111-9204-74996-767	Storm Supplies - Ophe	0	0	0	0	0	0
<b>Supplies &amp; Materials</b>		<b>317,472</b>	<b>293,165</b>	<b>497,025</b>	<b>332,684</b>	<b>519,080</b>	<b>519,080</b>
5111-9204-75190-750	Other Equipment	0	0	0	0	60,000	60,000
5111-9204-75192-750	I/P Other Equipment	118,340	0	165,225	0	0	0
5111-9204-75210-750	Motor Vehicles	0	0	0	0	72,000	0
5111-9204-75212-750	I/P Motor Vehicles	90,143	0	169,372	0	0	72,000
5111-9204-75310-750	Land, Right-of-Way	0	0	0	0	0	0
5111-9204-75311-750	I/P Land, Right-of-Wa	0	0	0	0	0	0
5111-9204-75411-750	I/P Buildings, Structur	0	0	0	0	0	0
5111-9204-75540-750	Water Improvements	0	0	300,000	0	925,000	0
5111-9204-75542-750	I/P Water Improvemen	0	0	1,350,000	424,900	900,000	925,000
5111-9204-75592-750	I/P Other Structures &	0	0	0	0	0	0

City of New Bern Budget  
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Account Number	Description	Lyr Act.	Yr To Dte	Current	Estimate	Request	Recomm
<b>Capital Expenses</b>		<b>208,483</b>	<b>0</b>	<b>1,984,597</b>	<b>424,900</b>	<b>1,957,000</b>	<b>1,057,000</b>
5111-9204-76374-767	NCDENR Vulnerabilit	0	0	0	0	0	0
5111-9204-76410-767	Payments Made on Ag	35,419	16,438	40,000	23,465	40,000	40,000
<b>Contracts, Grants, Alloc.</b>		<b>35,419</b>	<b>16,438</b>	<b>40,000</b>	<b>23,465</b>	<b>40,000</b>	<b>40,000</b>
5111-9204-77101-790	I/P Principal Payments	90,100	132,568	132,638	132,639	332,746	340,798
5111-9204-77201-795	I/P Interest Payments	14,563	37,157	37,092	37,092	32,273	65,233
<b>Installment Payments</b>		<b>104,663</b>	<b>169,725</b>	<b>169,730</b>	<b>169,731</b>	<b>365,019</b>	<b>406,031</b>
<b>Water Operations TOTALS:</b>		<b>2,553,659</b>	<b>1,827,271</b>	<b>4,529,037</b>	<b>2,565,256</b>	<b>4,857,599</b>	<b>3,952,700</b>