



# Utility Construction Fund

CITY OF NORTH AUGUSTA  
 UTILITY CONSTRUCTION FUND SUMMARY OF REVENUES

<u>ACCOUNT NUMBER/DESCRIPTION</u>	<u>ACTUAL 2007</u>	<u>BUDGET 2008</u>	<u>ACTUAL 10/31/2008</u>	<u>PROPOSED 2009</u>	<u>APPROVED 2009</u>
<b>FROM OTHER SOURCES</b>					
24-3300-085 EDGEFIELD COUNTY W & S	161,843	0	1,540,148	0	0
24-3300-086 AIKEN COUNTY	50,576	0	536,374	0	0
24-3300-087 STATE TREASURY-SCDOT	0	0	174,485	0	0
<b>TOTAL FROM OTHER SOURCES</b>	<u>212,420</u>	<u>0</u>	<u>2,251,006</u>	<u>0</u>	<u>0</u>
<b>MISCELLANEOUS REVENUE</b>					
24-3500-010 OTHER INCOME	54,994	0	0	0	0
24-3500-050 INTEREST ON INVESTMENTS	337,350	0	133,944	0	0
<b>TOTAL MISCELLANEOUS REVENUE</b>	<u>392,344</u>	<u>0</u>	<u>133,944</u>	<u>0</u>	<u>0</u>
<b>TRANSFERS</b>					
24-3900-050 FROM GROSS REVENUE FUND	1,001,382	1,071,777	1,071,777	1,086,345	1,086,345
<b>TOTAL TRANSFERS</b>	<u>1,001,382</u>	<u>1,071,777</u>	<u>1,071,777</u>	<u>1,086,345</u>	<u>1,086,345</u>
<b>TOTAL UTILITY CONSTRUCTION FUND</b>	<u><u>1,606,145</u></u>	<u><u>1,071,777</u></u>	<u><u>3,456,727</u></u>	<u><u>1,086,345</u></u>	<u><u>1,086,345</u></u>

CITY OF NORTH AUGUSTA  
 UTILITY CONSTRUCTION FUND SUMMARY OF REVENUES - TEXT

<u>ACCOUNT</u>	<u>EXPECTED REVENUE</u>	<u>ADMINISTRATION CHANGE</u>	<u>AMOUNT</u>	<u>COUNCIL CHANGE</u>	<u>AMOUNT</u>
EDGEFIELD COUNTY W & S 24-3300-085	0	0	0	0	0
AIKEN COUNTY 24-3300-086	0	0	0	0	0
STATE TREASURY-SCDOT 24-3300-087	0	0	0	0	0
OTHER INCOME 24-3500-010	0	0	0	0	0
INTEREST ON INVESTMENTS 24-3500-050	0	0	0	0	0
FROM GROSS REVENUE FUND 24-3900-050	1,086,345	0	1,086,345	0	1,086,345
PORTION OF RATE STRUCTURE DESIGNATED FOR UTILTIY PROJECTS OR DEBT SERVICE FROM WATER RATES - \$414,341                      FROM SEWER RATES - \$672,004					

CITY OF NORTH AUGUSTA  
 UTILITY CONSTRUCTION FUND DEPARTMENTAL EXPENDITURES

4260 UTILITIES ADMINISTRATION

	<u>PREVIOUS YR ACTUAL</u>	<u>ACTUAL 10/31/2008</u>	<u>CURRENT BUDGET</u>	<u>DEPT REQUEST</u>	<u>ADMINISTRATION CHANGE</u>	<u>ADMINISTRATION AMOUNT</u>	<u>COUNCIL CHANGE</u>	<u>ADOPTED BUDGET</u>
505 MUNICIPAL CENTER	58,823	994,528	0	0	0	0	0	0
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TOTAL CAPITAL OUTLAY	58,823	994,528	0	0	0	0	0	0
TOTAL UTILITIES ADMINISTRATION	<u>58,823</u>	<u>994,528</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

CITY OF NORTH AUGUSTA  
 UTILITY CONSTRUCTION FUND DEPARTMENTAL EXPENDITURES

4270 WATER O & M

	<u>PREVIOUS YR ACTUAL</u>	<u>ACTUAL 10/31/2008</u>	<u>CURRENT BUDGET</u>	<u>DEPT REQUEST</u>	<u>ADMINISTRATION CHANGE</u>	<u>ADMINISTRATION AMOUNT</u>	<u>COUNCIL CHANGE</u>	<u>ADOPTED BUDGET</u>
613 WATER BOOSTER STATION	0	0	0	0	0	0	0	0
614 WATER STORAGE TANK	0	0	0	0	0	0	0	0
650 SWEETWATER/EDGEFIELD CON	86,813	415,710	0	0	0	0	0	0
651 FIVE NOTCH/EDGEFIELD CON	0	0	0	0	0	0	0	0
652 I-20 FRONTAGE TO BRYANT	0	0	0	0	0	0	0	0
662 UPGRADE FRANCIS-4" TO 6"	4,695	0	0	0	0	0	0	0
665 RIDGEFIELD/CLEARWATER RD	0	31,251	0	0	0	0	0	0
TOTAL CAPITAL OUTLAY	91,508	446,961	0	0	0	0	0	0
TOTAL WATER O & M	91,508	446,961	0	0	0	0	0	0

CITY OF NORTH AUGUSTA  
 UTILITY CONSTRUCTION FUND DEPARTMENTAL EXPENDITURES

4290 WASTEWATER O & M

	<u>PREVIOUS YR ACTUAL</u>	<u>ACTUAL 10/31/2008</u>	<u>CURRENT BUDGET</u>	<u>DEPT REQUEST</u>	<u>ADMINISTRATION CHANGE</u>	<u>ADMINISTRATION AMOUNT</u>	<u>COUNCIL CHANGE</u>	<u>ADOPTED BUDGET</u>
226 I & I REPAIRS	0	0	50,000	0	0	0	0	0
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500 MIMS BRANCH/LITTLE HORSE	383,928	4,059,239	0	0	0	0	0	0
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620 ACPSA WASTEWATER METER	0	0	0	0	251,000	251,000	0	251,000
RELOCATE ACPSA WASTEWATER METER - \$251,000: TRAN FROM ACCT #21-4290-381, PAGE 137								
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TOTAL OPERATING EXPENSES	0	0	50,000	0	0	0	0	0
TOTAL CAPITAL OUTLAY	383,928	4,059,239	0	0	251,000	251,000	0	251,000
TOTAL WASTEWATER O & M	<u>383,928</u>	<u>4,059,239</u>	<u>50,000</u>	<u>0</u>	<u>251,000</u>	<u>251,000</u>	<u>0</u>	<u>251,000</u>

CITY OF NORTH AUGUSTA  
 UTILITY CONSTRUCTION FUND DEPARTMENTAL EXPENDITURES

4290 WASTEWATER O & M

	<u>PREVIOUS</u> <u>YR ACTUAL</u>	<u>ACTUAL</u> <u>10/31/2008</u>	<u>CURRENT</u> <u>BUDGET</u>	<u>DEPT</u> <u>REQUEST</u>	<u>ADMINISTRATION</u> <u>CHANGE</u>	<u>AMOUNT</u>	<u>COUNCIL</u> <u>CHANGE</u>	<u>ADOPTED</u> <u>BUDGET</u>
TOTAL OPERATING EXPENSES	0	0	50,000	0	0	0	0	0
TOTAL CAPITAL OUTLAY	534,259	5,500,727	0	0	251,000	251,000	0	251,000
TOTAL UTILITY CONSTRUCTION FUND	<u>534,259</u>	<u>5,500,727</u>	<u>50,000</u>	<u>0</u>	<u>251,000</u>	<u>251,000</u>	<u>0</u>	<u>251,000</u>

# UTILITY CONSTRUCTION FUND - PROJECT CASH FLOW SHEET

10/8/2008

Proj. No.	Project Description	Total Project Cost	Expended 12/31/2007	1/1/2008 6/30/2008	7/1/2008 12/31/2008	1/1/2009 6/30/2009	7/1/2009 12/31/2009	1/1/2010 6/30/2010	7/1/2010 12/31/2010	1/1/2011 6/30/2011	7/1/2011 12/31/2011
1	Mims Branch/Little Horse Creek Sewer (part of 5,800,000 project)	2,200,000	476,370	986,923	736,707	complete					
2	Municipal Center Georgia Avenue	1,053,350	58,823	994,527	complete						
3	Sweetwater Water Line and Emergency Connection to ECW&SA	1,000,000	86,813	100,000	400,000	413,187	complete				
4	Ascauga Lake Road Elevated Tank - 0.75 MG	1,800,000				800,000	1,000,000	complete			
5	Clearwater Road Water Line I-520 @ Edgefield Road	500,000		20,000	80,000	100,000	300,000	complete			
6	6 MGD New Water Plant Expansion (Total Capacity at New Plant is 12 MGD) - <b>Note 1</b>	15,000,000					1,500,000	5,000,000	5,000,000	3,500,000	complete
7	Relocate ACPSA Meter	251,000				251,000	complete				
8	Sewer I & I Rehab.	50,000/yr.		25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
<b>PROJECT COSTS PER PERIOD</b>				2,126,450	1,241,707	1,589,187	2,825,000	5,025,000	5,025,000	3,525,000	25,000
<b>BALANCE</b>				8,591,351	7,885,532	6,832,233	4,550,406	68,579	(4,413,248)	(7,395,075)	(6,876,902)
<b>CURRENT WATER/SEWER DEBT SERVICE REVENUE</b>				535,888	535,888	543,173	543,173	543,173	543,173	543,173	543,173
<b>UNAUDITED YEAR-TO-DATE BALANCE</b>			10,717,801	9,127,239	8,421,420	7,375,406	5,093,579	611,752	(3,870,075)	(6,851,902)	(6,333,729)

### MAJOR FUTURE PROJECTS

* Renovation of Old Plant or Construction of New Plant Yielding 6 MGD (Total capacity would be 18 MGD)	15,000,000
* 3 MGD Plant Expansion (18 MGD to 21 MGD)	7,500,000
* 2 MG Groundwater Storage Tank @ Powerhouse Pump Station	1,260,000
* 8 " Waterline to Mason property	420,000

**NOTE #1: A revenue bond will be required to complete this project.**

NOTE # 2: Project costs reflect 2008 dollars; future interest earnings not shown; exact figures may vary based on timing of project, interest earnings, etc. 2008 water & sewer rates are used for all projections.

NOTE # 3: Edgefield Water & Sewer Authority is currently budgeted (2008) for a flow of 1.442 MGD and have purchased 1.3 MGD capacity.

NOTE # 4: Breezy Hill is currently budgeted (2008) for a flow of .641 MGD.

12/31/07 Audited Figures	
Gross Revenue Fund	4,107,025
Depreciation Fund	495,059
Contingent Fund	1,078,384
Construction Fund	7,173,987
<b>Total</b>	<b>12,854,455</b>
Less:	
Reserve	1,525,000
Growth	611,654
	2,136,654
<b>Audited Balance 12/31/07</b>	<b>10,717,801</b>