

1ST READING  
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INDEX NO.

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ORDINANCE NO. 12327

AN ORDINANCE TO AMEND ORDINANCE NO. 12288, ENTITLED "AN ORDINANCE, HEREINAFTER ALSO KNOWN AS 'THE FISCAL YEAR 2009-2010 BUDGET ORDINANCE', TO PROVIDE REVENUE FOR THE FISCAL YEAR BEGINNING JULY 1, 2009, AND ENDING JUNE 30, 2010, AND APPROPRIATING SAME TO THE PAYMENT OF EXPENSES OF THE MUNICIPAL GOVERNMENT; FIXING THE RATE OF TAXATION ON ALL TAXABLE PROPERTY IN THE CITY, AND THE TIME TAXES AND PRIVILEGES ARE DUE, HOW THEY SHALL BE PAID, WHEN THEY SHALL BECOME DELINQUENT; PROVIDING FOR INTEREST AND PENALTY ON DELINQUENT TAXES AND PRIVILEGES," SO AS TO SET FORTH THE BUDGET OF THE INTERCEPTOR SEWER SYSTEM AND TO AMEND CHATTANOOGA CITY CODE, PART II, CHAPTER 31, SECTIONS 31-36, 31-37, 31-41 and 31-43.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA,  
TENNESSEE:

SECTION 1. That Ordinance No. 12288, entitled as set forth in the caption hereof, be and the same is amended as provided hereinafter.

SECTION 2. That there be and is hereby added a new Section 6(e) establishing the operating budget for the Interceptor Sewer System (Fund 5100) for Fiscal Year 2009-2010.

5100 INTERCEPTOR SEWER  
SYSTEM

	FY 08 <u>Actual</u>	FY 09 <u>Projected</u>	FY10 <u>Proposed</u>
Estimated Revenues:			
Sewer Service Charges	\$33,719,554	\$34,293,838	\$33,933,848
Industrial Surcharges	3,786,624	3,585,652	2,500,000
Septic Tank Charges	353,817	420,516	307,335
Wheelage and Treatment:			
Lookout Mountain, TN	149,210	176,294	\$188,282
Dade County	10,860	12,343	13,920
Walker County, GA	396,277	445,780	413,859
Collegedale, TN	246,690	300,379	291,538
Soddy-Daisy, TN	135,868	149,098	162,146
East Ridge, TN	866,384	1,047,336	1,081,977
Windstone	22,024	35,955	27,069

	FY 08 <u>Actual</u>	FY 09 <u>Projected</u>	FY10 <u>Proposed</u>
Hamilton County, TN	571,451	729,768	640,609
Northwest Georgia	621,950	632,094	641,584
Lookout Mountain, GA	57,075	66,369	62,376
Rossville, GA	337,306	430,749	422,655
Ringgold, GA	191,788	305,334	307,271
Red Bank, TN	436,981	489,023	484,533
Debt Service Northwest Georgia	372,794	447,353	447,353
Industrial User Permits	38,500	39,000	41,000
Industrial User Fines	3,300	700	0
Miscellaneous	78,939	16,394	0
Garbage Grinder Fees	49,130	47,580	51,840
Operating Revenue:	<u>\$42,446,522</u>	<u>\$43,671,555</u>	<u>\$42,019,195</u>
Fund Balance (P540)	-	7,500,000	10,804,000
Interest Earnings	1,630,150	971,071	300,000
	<u>\$44,076,672</u>	<u>\$52,142,626</u>	<u>\$53,123,195</u>

Appropriations:

Operations & Maintenance:

Administration	2,434,463	2,492,744	2,492,653
Laboratory	582,023	590,629	603,444
Engineering	340,620	365,999	455,897
Plant Maintenance	1,338,616	1,333,337	1,491,720
Sewer Maintenance	2,089,454	3,050,363	3,522,309
Moccasin Bend - Liquid Handling	7,943,862	9,714,110	8,176,257
Inflow & Infiltration	1,082,659	1,028,588	1,199,812
Safety & Training		128,055	
	132,364		127,666
Pretreatment/Monitoring	403,806	462,241	447,634
Moccasin Bend - Solid Handling	3,223,784	3,071,739	3,865,084
Landfill Handling	1,606,636	1,506,614	1,482,000
Combined Sewer Overflow	149,071	177,834	434,150

Total Operations & Maintenance

<u>\$21,327,358</u>	<u>\$23,922,253</u>	<u>\$24,298,626</u>
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Pumping Stations:

Mountain Creek Pump Station	24,979	19,121	\$18,835
Citico Pump Station	360,587	348,931	269,335
Friar Branch Pump Station	124,172	205,181	143,040
Hixson 1, 2, 3, & 4 Pump Stations	123,487	116,677	99,623
19th Street Pump Station	29,555	36,458	45,325
Orchard Knob Pump Station	38,462	57,408	53,260
South Chickamauga Pump Station	422,817	311,500	305,800

	FY 08 <u>Actual</u>	FY 09 <u>Projected</u>	FY10 <u>Proposed</u>
Tiftonia 1 & 2 Pump Stations	31,180	60,342	57,975
23rd Street Pump Station	142,852	150,521	137,780
Latta Street Pumping Stations	7,412	9,085	14,560
Residential Pump Stations	22,574	23,406	79,000
Murray Hills Pump Station	10,030	13,705	20,860
Highland Park Pump Station	9,600	9,804	13,760
Big Ridge 1-5 Pump Stations	73,831	63,145	91,373
Dupont Parkway Pump Station	19,085	30,286	29,725
VAAP Pump Station	2,505	4,310	9,760
Northwest Georgia Pump Station	32,750	41,292	123,725
Brainerd Pump Station	47,038	16,371	20,350
East Brainerd Pump Station	70,608	42,630	37,615
North Chattanooga Pump Station	15,534	20,872	26,260
South Chattanooga Pump Station	3,980	3,507	6,955
Ooltewah-Collegedale Pump Station	80,018	92,813	93,020
Odor Control Pump Stations	668,437	800,074	710,000
Enterprise South Pump Station	3104	1,161	4,120
River Park Pump Station	5381	-	4,250
Ringgold Pump Station	31076	77,817	54,350
Total Pumping Stations	<u>\$2,401,054</u>	<u>\$2,556,417</u>	<u>\$2,470,656</u>
Total Operations & Maintenance	\$23,728,412	\$26,478,670	\$26,769,282
Capital Improvement	197,456	219,966	\$1,242,285
Debt Service Reserve	0	935,697	\$1,059,825
Construction Trust Fund (P540)	0	7,500,000	10,804,000
Debt Service			
Principal	10,854,522	10,985,096	\$9,492,618
Interest	4,367,087	4,110,598	3,755,185
	<u>\$15,221,609</u>	<u>\$15,095,694</u>	<u>\$13,247,803</u>
Total Appropriations:	<u>\$39,147,477</u>	<u>\$50,230,027</u>	<u>\$53,123,195</u>

SECTION 3. That Section 7(b) of said Ordinance be amended as hereinafter set out:

ADDITIONS:

INTERCEPTOR SEWER SYSTEM

ADMINISTRATION

C00575	1	Director Waste Resources		29	B
C00590	1	Waste Resources Plant Engineer		22	B
C01301	2	Inventory Clerk	(each)	5	H
C04009	1	IT Specialist		19	B
C04011	1	Fiscal Analyst		17	B
C04028	1	Inventory Coordinator		13	B
C04037	1	Administrative Support Spec		10	B
C04047	1	Adm Support Assistant 2		7	B
C04051	1	Inventory Technician		8	B
C04052	1	Personnel Assistant		8	B
C04057	1	Adm Support Assistant 1		4	B
C04071	1	Project Engineer		22	B

LABORATORY

C00591	1	Manager Laboratory Services		23	B
C00594	1	Chemist		17	B
C04091	1	Laboratory Technician 2		13	B
C04094	4	Laboratory Technician 1	(each)	12	B

ENGINEERING

C00596	1	Construction Inspector Supv		18	B
C00597	1	Waste Resources Sys Engineer		25	B
C00598	3	Sewer Project Coordinator	(each)	15	B
C01530	1	Crew Scheduler		8	B

PLANT MAINTENANCE

C00601	1	Plant Maintenance Supervisor		21	B *
C00603	1	Chief Electrical Instmnt Techn		19	H *
C00605	2	Chief Maintenance Mechanic	(each)	19	H *
C00610	11	Plant Maintenance Mechanic	(each)	11	H *
C00618	3	Plant Maintenance Lubricator	(each)	5	H *
C04018	7	Electrician 2	(each)	14	H *
C04038	1	Crew Supervisor 2		12	H *
C04040	1	Bldg Maintenance Mechanic 1		9	B *
C04058	1	Crew Worker 2		4	H

\* denotes positions authorized to receive a tool allowance based on City of Chattanooga, Department of Public Works, Interceptor Sewer System policy.

### SEWER MAINTENANCE

C04010	1	General Supervisor		18	B
C04030	5	Crew Supervisor 3	(each)	14	H
C04058	2	Crew Worker 2	(each)	4	H
C04100	5	Equipment Operator 4	(each)	10	H
C04102	4	Equipment Operator 3	(each)	8	H

### MOCCASIN BEND TREATMENT PLANT – LIQUID HANDLING

C00630	1	Plant Superintendent		27	B
C00633	5	Chief Plant Operator	(each)	15	H
C00636	5	Plant Operator 3	(each)	13	H
C00638	7	Plant Operator 1	(each)	9	H
C04006	1	Plant Operations Supervisor		21	B
C04034	9	Plant Operator 2	(each)	11	H
C04057	1	Adm Support Assistant 1		4	B

### INFLOW AND INFILTRATION

C04010	1	General Supervisor		18	H
C04030	3	Crew Supervisor 3	(each)	14	H
C04058	3	Crew Worker 2	(each)	4	H
C04102	6	Equipment Operator 3	(each)	8	H

### SAFETY & TRAINING

C04014	1	Occupational Safety Specialist		17	B
C04058	1	Crew Worker 2		4	H

### PRETREATMENT/MONITORING

C00652	1	Pretreatment Supervisor		19	B
C00653	4	Monitor Technician	(each)	12	B
C00655	1	Pretreatment Inspector		14	B
C04047	1	Adm Support Assistant 2		7	B

### MOCCASIN BEND TREATMENT PLANT – SOLID HANDLING

C00636	3	Plant Operator 3		13	H
C00638	3	Plant Operator 1	(each)	9	H
C04006	1	Plant Operations Supervisor		21	B
C04034	6	Plant Operator 2	(each)	11	H
C04100	1	Equipment Operator 4		10	H

SECTION 4. That Chattanooga City Code, Part II, Chapter 31, Article II, Section 31-

36(a), be and the same is hereby deleted and the following substituted in lieu thereof:

- (a) Enumeration of charges; quantity of water used. Sewer service charges shall be based upon the quantity of water used as shown by water meter readings and shall be the dollar amount derived by applying the total charge in dollars per one thousand (1,000) gallons for the quantities of water shown in the following table:

		Fiscal Year
		2009/2010
		Total
User Class		Charges
(gallons)		(\$/1,000 gallons)
First	100,000	\$ 5.28
Next	650,000	3.92
Next	1,250,000	3.18
Next	30,000,000	2.68
Over	32,000,000	2.60

In addition, the total charges derived from the above chart for residential users will be multiplied by ninety (90) percent to compensate for water use not going to the sewer such as lawn and garden watering. Any residential location where a separate water meter has been installed for the purpose of lawn and garden watering shall not be entitled to have the multiplier applied to any water consumed through the primary water meter. Each residence or apartment unit shall have a maximum monthly sewer service charge for a volume of no more than 12,000 gallons water used; unless the minimum charge due to water meter size exceeds the 12,000 gallon limit, then the monthly sewer service charge shall be at least the minimum for that particular size water meter.

SECTION 5. That Chattanooga City Code, Part II, Chapter 31, Article II, Section 31-

36(c) as relates to sewer service charges and fees be and the same is hereby deleted and the following substituted in lieu thereof:

- (c) Billable flow. The amount due from the regional user shall be the dollar amount derived by applying the total charge shown in the table below per one thousand (1,000) gallons of water sold.

	Regional Operation & Maintenance Charge (\$/1,000 gallons)	Regional Debt Charge (\$/1,000 gallons)	Regional Total Charge (Wheelage and Treatment) (\$/1,000 gallons)
Wheelage and Treatment	\$ 1.4954	\$ 0.5682	\$ 2.0636

If regional customers are billed directly through the water company, the rate to be charged shall be two dollars and twenty one cents (\$2.21) per one thousand (1,000) gallons.

SECTION 6. That Chattanooga City Code, Part II, Chapter 31, Article II, Section 31-36

(d), be and the same hereby deleted and the following substituted in lieu thereof:

- (d) Total flow. The amount due from the regional user shall be the dollar amount derived by applying the total charge shown in the table below applied to the quantity of water measured by a flow meter installed and maintained at or near the point of connection between the system of the regional user and the Chattanooga system. In the event of any malfunction of said meters, flow shall be estimated, interpolated and/or projected in the most equitable manner possible. Such estimates, along with available readings for periods where there was no malfunction, shall be the basis for billing.

	Regional Operation & Maintenance Charge (\$/1,000 gallons)	Regional Debt Charge (\$/1,000 gallons)	Regional Total Charge (Wheelage and Treatment) (\$/1,000 gallons)
Wheelage and Treatment	\$ 0.8518	\$ 0.3125	\$ 1.1643

SECTION 7. That Chattanooga City Code, Part II, Chapter 31, Article II, Section 31-37,

be and the same is hereby deleted and the following substituted in lieu thereof:

Minimum sewer service charges based upon water meter connection size shall be as follows:

Monthly Minimum Sewer Service Charges

<u>Meter Size</u> (inches)	<u>Fiscal Year</u> 2009-2010 <u>Charge per Month</u>
5/8	\$ 10.90
3/4	38.89
1	67.96
1-1/2	152.09
2	269.29
3	631.25
4	1,166.56
6	2,778.56
8	4,914.78

The minimum sewer service charge for residential users with various meter size shall be multiplied by ninety (90) percent to compensate for water use not going to the sewer such as lawn and garden watering. Any residential location where a separate water meter has been installed for the purpose of lawn and garden watering shall not be entitled to have the multiplier applied to any water consumed through the primary water meter.

SECTION 8. That Chattanooga City Code, Part II, Chapter 31, Article II, Section 31-

41(c), be and the same is hereby deleted and the following substituted in lieu thereof:

- (c) Rates. Based upon the current cost of treating wastewater containing constituents with concentrations in excess of "normal wastewater," numerical rates are hereby established for Bc and Sc as follows:

Bc = \$0.099 per pound of BOD for concentrations in excess of three hundred (300) milligrams per liter.

Sc = \$0.067 per pound of total suspended solids for concentrations in excess of four hundred (400) milligrams per liter.

SECTION 9. That Chattanooga City Code, Part II, Chapter 31, Article II, Section 31-43

(b), (f) and (g) be and the same are hereby deleted and the following substituted in lieu thereof:

- (b) *Fees for garbage grinders.* Any user of a garbage grinder, except users in a premise used exclusively for an individual



residence, shall be charged at a rate of one hundred sixty dollars (\$160.00) per month. The superintendent shall bill users on a bi-monthly basis and the bills shall be due and payable within fifteen (15) days following the last day of the billing period.

(f) *Fees for septic tank discharge.* All persons discharging concentrated, domestic septic tank sewage waste from a truck under the provisions of Article III of this Chapter shall be charged at the rate of fifty nine dollars (\$59.00) per one thousand (1,000) gallons of such waste. The minimum charge for septic tank discharges shall be one half (1/2) of the rate for one thousand (1,000) gallons of the rate in effect at the time of such discharge. All persons discharging grease trap or grease interceptor waste or loads where septic tank waste has been mixed or blended with grease trap or grease interceptor waste shall be charged at the rate two (2) times the rate for septic tank wastes.

(g) *Fees holding tank wastes.* All persons discharging any holding tank waste authorized pursuant to division 6 of this article shall be charged at the rate of five dollars and twenty-eight cents (\$5.28) per one thousand (1,000) gallons of such discharge, plus any surcharge rate authorized by Article III of this chapter for concentrations of pollutants in excess of normal waste water without regard to the definition of the industrial user or other limitations set forth in such section. The superintendent may also require a chemical analysis of such waste and charge therefore.

SECTION 10. That this Ordinance shall be operative, as distinguished from its effective date, on and after July 1, 2009.

SECTION 11. Notwithstanding any other provision of this Ordinance to the contrary, water providers within the City of Chattanooga shall bill according to the new Chattanooga sewer service charges effective on the following dates:

For service rendered beginning on the 1<sup>st</sup> day of January 2010 and until further notice

SECTION 12. That if any section, sentence, word or figures contained in this Ordinance should be declared invalid by a final decree of a Court of competent jurisdiction, such holding

shall not affect the remaining sentences, sections, words or figures contained in this Ordinance, but the same shall remain in full force and effect.

SECTION 13. That this Ordinance shall take effect two (2) weeks from and after its passage.

PASSED on Second and Final Reading

November 24, 2009.

W. Jack Benson  
CHAIRPERSON

APPROVED:  DISAPPROVED:

DATE: \_\_\_\_\_, 2009

[Signature]  
MAYOR