Department of Public Works Division of Wastewater Services

This Enterprise Fund accounts for the wastewater utility of the Department of Public Works. This program includes the expenses for three wastewater plants, 25 pump stations and approximately 100 miles of sanitary and combined sanitary/stormwater piping. Prior to the rate increases of the last four years (including FY2012) this division had a substantial operating deficit when funding for depreciation expense. The FY2013 budget has been projected with a 5% increase to position wastewater for the second and final balloon payment to the State of Vermont. In December 2010 a large state loan balloon payment of $4,033,580 was paid. A rate increase in FY2013 is needed to position Wastewater for the next balloon payment of $14,570,620 due in 2014.

CITY OF BURLINGTON
FY13 BUDGET
WASTEWATER DIVISION OF DPW

		FY11 ACTUAL	FY12 BUDGET	FY13 BUDGET	Increase (Decrease)	% CHANGE
WASTEWATER DIVISION REVENUES:						
MAIN PLANT (19801)						
44099	MISC REV FROM SERVICES	133,841	88,000	**100,000**	12,000	13.6%
45081	GAIN ON FIXED ASSET	2,050	-	-	-	-
49106	STORMWATER TO WW	-	10,000	**13,001**	3,001	30.0%
49500	DPW SNOW COVERAGE - REV	11,760	5,000	**12,000**	7,000	140.0%
		147,651	**103,000**	**125,001**	**22,001**	**21.4%**
NORTH PLANT (19802)						
44015	LEACHATE REVENUE	40,584	10,000	**15,000**	5,000	50.0%
44098	SEPTAGE REVENUE	78,841	100,000	**80,000**	(20,000)	-20.0%
		119,426	**110,000**	**95,000**	**(15,000)**	**-13.6%**
EAST PLANT (19803)						
44098	SEPTAGE REVENUE	**73,490**	**70,000**	**73,000**	**3,000**	**4.3%**
ADMINISTRATION & DEBT SERVICE (19806)						
42100	PENALTIES & INTEREST	10,408	9,500	**11,000**	1,500	15.8%
44001	SLUDGE REVENUE	268,289	200,000	**150,000**	(50,000)	-25.0%
44097	WATER CHARGES - RETAIL	6,570,863	7,419,288	**7,659,322**	240,034	3.2%
49801	OP TRANSFER C/T INTEREST	2,516	-	-	-	
		6,852,077	**7,628,788**	**7,820,322**	**191,534**	**2.5%**
TOTAL WASTEWATER DIVISION REVENUES		**7,192,644**	**7,911,788**	**8,113,323**	**201,535**	**2.5%**

WASTEWATER DIVISION EXPENSES:

MAIN PLANT

61100	SALARIES	65,274	62,692	**69,224**	6,532	10.4%
61200	WAGES HOURLY	311,148	295,963	**327,581**	31,618	10.7%
61500	OVERTIME	29,809	25,000	**30,000**	5,000	-
61600	COST OF LIVING ALLOWANCE	(7,000)	9,863	-	(9,863)	-100.0%
61710	ON CALL	11,490	12,000	**12,000**	-	-
62200	FICA "B"	30,673	31,190	**34,093**	2,903	9.3%
62500	RETIREMENT "B"	46,167	47,701	**51,585**	3,884	8.1%
62550	HOLIDAY PAY	1,797	2,200	**2,200**	-	-
62750	LIFE INSURANCE	672	798	**672**	(126)	-15.8%
62900	HEALTH INSURANCE	74,755	87,840	**93,864**	6,024	6.9%
62920	DENTAL INSURANCE	4,055	5,015	**5,115**	100	2.0%
62940	OPTION 1 SICK BONUS	975	960	**980**	20	2.1%
62950	LONGEVITY PAY	3,305	4,090	**3,670**	(420)	-10.3%
63300	EDUCATION	2,093	4,500	**4,500**	-	-
63400	TRAVEL EXPENSE	-	500	**500**	-	-
64600	HEALTH SERVICES	4,227	9,000	**8,000**	(1,000)	-11.1%
65900	GRIT REMOVAL/SEWER MAINT.	22,958	25,000	**25,000**	-	0.0%
65950	ELECTRICAL MAINTENANCE	1,046	4,000	**3,000**	(1,000)	-25.0%
65990	OTHER CONTRACTUAL SERVICE	15,196	22,000	**25,000**	3,000	13.6%
68102	CELL PHONES	-	200	**200**	-	-
68300	ELECTRICITY	273,976	264,464	**265,000**	536	0.2%
68400	GAS	30,298	32,000	**32,000**	-	-
68500	HEATING OIL	(2,326)	2,500	**3,000**	500	20.0%
70200	PERMITS	12,550	12,000	**13,000**	1,000	8.3%
71060	UNIFORMS	2,937	2,980	**2,980**	-	-
71140	MAINTENANCE SUPPLIES	83,890	85,000	**85,000**	-	-
71360	CHLORINE & HYPOCHLORITE	19,900	32,000	**30,000**	(2,000)	-6.3%
71365	FERRIC CHLORIDE	-	15,000	**15,000**	-	-
71400	POLYMER	58,812	68,559	**68,000**	(559)	-0.8%
71420	PHOSPHORUS REMOVAL CHEM	30,400	40,700	**40,000**	(700)	-1.7%
71430	ODOR CONTROL CHEMICALS	30,158	34,000	**32,000**	(2,000)	-5.9%
71450	CARBON (CHEMICAL)	-	18,000	**18,000**	-	-

71510	BROMINE	29,448	21,000	**35,000**	14,000	66.7%
71780	SMALL EQUIPMENT - OFFICE	49	800	**800**	-	-
71920	SLUDGE DISPOSAL EXPENSE	728,576	776,656	**700,000**	(76,656)	-9.9%
71930	LAB EXPENSE	7,719	7,000	**8,000**	1,000	14.3%
72119	REIMBURSEMENT FUEL/DIESEL	9,000	9,474	**9,000**	(474)	-5.0%
72138	WASTEWATER TO EQUIP MAIN	22,675	13,340	**23,090**	9,750	73.1%
73970	CAPITAL EXPENDITURES	-	90,000	**299,117**	209,117	232.4%
		1,956,702	**2,175,985**	**2,376,171**	**200,186**	**9.2%**

NORTH PLANT

61200	WAGES HOURLY	106,896	99,494	**108,940**	9,446	9.5%
61500	OVERTIME	9,222	11,000	**11,000**	-	-
61600	COST OF LIVING ALLOWANCE	(1,800)	3,039	-	(3,039)	-100.0%
62200	FICA "B"	9,136	8,852	**9,342**	490	5.5%
62500	RETIREMENT "B"	13,110	13,233	**14,162**	929	7.0%
62550	HOLIDAY PAY	961	1,000	**1,000**	-	-
62750	LIFE INSURANCE	200	228	**192**	(36)	-15.8%
62900	HEALTH INSURANCE	16,317	16,980	**18,149**	1,169	6.9%
62920	DENTAL INSURANCE	2,132	2,075	**2,114**	39	1.9%
62950	LONGEVITY PAY	1,205	1,180	**1,180**	-	-
63300	EDUCATION	2,317	1,200	**2,000**	800	66.7%
64600	HEALTH SERVICES	4,556	6,000	**6,000**	-	-
65900	GRIT REMOVAL	8,777	8,000	**8,500**	500	6.3%
65950	ELECTRICAL MAINTENANCE	-	1,000	**1,000**	-	-
65990	OTHER CONTRACTUAL SERVICE	11,964	9,200	**13,000**	3,800	41.3%
68300	ELECTRICITY	77,349	85,000	**82,000**	(3,000)	-3.5%
68400	GAS	7,726	10,000	**10,000**	-	-
68500	HEATING OIL	-	1,000	**1,000**	-	-
70200	PERMITS	50	6,130	**6,130**	-	-
71060	UNIFORMS	850	850	**850**	-	-
71140	MAINTENANCE SUPPLIES	13,179	15,000	**15,000**	-	-
71360	CHLORINE & HYPOCHLORITE	3,436	12,000	**10,000**	(2,000)	-16.7%
71420	PHOSPHORUS REMOVAL CHEM	25,379	24,000	**24,000**	-	-
71430	ODOR CONTROL CHEMICALS	-	2,000	**1,000**	(1,000)	-50.0%

71780	SMALL EQUIPMENT - OFFICE	97	500	**500**	-	-
71930	LAB EXPENSE	1,269	1,000	**1,200**	200	20.0%
72119	REIMBURSEMENT FUEL/DIESEL	3,994	4,200	**4,500**	300	7.1%
72138	WASTEWATER TO EQUIP MAIN	7,359	8,000	**8,000**	-	-
73970	CAPITAL EXPENDITURES	-	10,000	**10,000**	-	-
		325,681	**362,161**	**370,759**	**8,598**	**2.4%**

EAST PLANT

61100	SALARIES	66,149	63,742	**70,363**	6,621	10.4%
61200	WAGES HOURLY	87,197	99,494	**109,387**	9,893	9.9%
61500	OVERTIME	9,840	10,000	**11,000**	1,000	10.0%
61600	COST OF LIVING ALLOWANCE	(2,500)	4,489	-	(4,489)	-100.0%
61710	ON CALL	7,935	8,500	**8,500**	-	-
62200	FICA "B"	12,823	14,523	**15,562**	1,039	7.2%
62500	RETIREMENT "B"	18,811	21,710	**23,368**	1,658	7.6%
62550	HOLIDAY PAY	705	530	**700**	170	32.1%
62750	LIFE INSURANCE	240	300	**240**	(60)	-20.0%
62900	HEALTH INSURANCE	34,701	28,190	**33,788**	5,598	19.9%
62920	DENTAL INSURANCE	1,733	1,400	**1,572**	172	12.3%
62940	OPTION 1 SICK BONUS	425	300	**300**	-	-
62950	LONGEVITY PAY	2,135	3,090	**3,172**	82	2.7%
63300	EDUCATION	1,292	1,400	**1,400**	-	-
64600	HEALTH SERVICES	6,002	7,400	**7,200**	(200)	-2.7%
65900	GRIT REMOVAL	10,801	15,000	**14,000**	(1,000)	-6.7%
65950	*ELECTRICAL MAINTENANCE*	2,000	500	**500**	-	-
65990	OTHER CONTRACTUAL SERVICE	10,579	10,000	**12,000**	2,000	20.0%
68102	CELL PHONES	447	500	**500**	-	-
68300	ELECTRICITY	67,310	67,000	**67,000**	-	-
68400	GAS	19,453	16,000	**18,000**	2,000	12.5%
70200	PERMITS	50	3,380	**3,380**	-	-
71060	UNIFORMS	1,593	1,700	**1,700**	-	-
71140	MAINTENANCE SUPPLIES	19,715	20,000	**20,000**	-	-
71360	CHLORINE & HYPOCHLORITE	2,228	3,000	**3,000**	-	-
71400	POLYMER	2,588	4,694	**4,500**	(194)	-4.1%

71420	PHOSPHORUS REMOVAL CHEM	26,153	28,000	**28,000**	-	-
71780	SMALL EQUIPMENT - OFFICE	128	500	**500**	-	-
71930	LAB EXPENSE	1,825	3,000	**2,500**	(500)	-16.7%
72119	REIMBURSEMENT FUEL/DIESEL	6,940	7,800	**7,815**	15	0.2%
72138	WASTEWATER TO EQUIP MAIN	2,475	10,000	**10,000**	-	-
73970	CAPITAL EXPENDITURES	-	60,000	**25,000**	(35,000)	-58.3%
		421,773	**516,142**	**504,947**	**(11,195)**	**-2.2%**

PUMP STATIONS

61200	WAGES HOURLY	70,079	49,747	**55,140**	5,393	10.8%
61500	OVERTIME	8,724	16,000	**16,000**	-	-
61600	COST OF LIVING ALLOWANCE	-	1,368	**-**	(1,368)	-100.0%
61710	ON CALL	3,255	3,000	**3,000**	-	-
62200	FICA "B"	6,248	5,409	**5,503**	94	1.7%
62500	RETIREMENT "B"	8,592	6,616	**7,168**	552	8.3%
62550	HOLIDAY PAY	1,342	800	**800**	-	-
62750	LIFE INSURANCE	145	180	**144**	(36)	-20.0%
62900	HEALTH INSURANCE	22,561	19,890	**20,273**	383	1.9%
62920	DENTAL INSURANCE	1,115	1,205	**943**	(262)	-21.7%
63350	EDUC/TRAINING & TRAVEL	-	590	**590**	-	-
65950	ELECTRICAL MAINTENANCE	410	4,500	**4,500**	-	-
65990	OTHER CONTRACTUAL SERVICE	3,760	3,800	**3,800**	-	-
68300	ELECTRICITY	24,978	25,000	**25,000**	-	-
71060	UNIFORMS	107	425	**425**	-	-
71140	MAINTENANCE SUPPLIES	7,403	5,000	**7,500**	2,500	50.0%
71590	SEWER MTN SUPPLIES	10,758	10,000	**11,000**	1,000	10.0%
71780	SMALL EQUIPMENT - OFFICE	-	200	**200**	-	-
73970	CAPITAL EXPENDITURES	3,510	45,000	**30,000**	(15,000)	-33.3%
		172,987	**198,730**	**191,987**	**(6,743)**	**-3.4%**

WASTEWATER ADMINISTRATION

61200	WAGES HOURLY	89,658	84,210	**96,909**	12,699	15.1%
61500	OVERTIME	3,092	3,800	**3,800**	-	-
61600	COST OF LIVING ALLOWANCE	(1,518)	2,316	**-**	(2,316)	-100.0%

62200	FICA "B"	6,775	6,910	**7,436**	526	7.6%
62500	RETIREMENT "B"	11,390	11,200	**12,598**	1,398	12.5%
62750	LIFE INSURANCE	192	200	**192**	(8)	-4.0%
62800	WORKERS COMPENSATION	23,368	20,000	**23,000**	3,000	15.0%
62900	HEALTH INSURANCE	35,495	11,590	**19,709**	8,119	70.0%
62920	DENTAL INSURANCE	1,655	673	**972**	299	44.4%
62940	OPTION 1 SICK BONUS	5,521	300	**300**	-	-
64250	CITY ATTORNEY	504	1,000	**1,000**	-	-
64300	CITY ATTORNEY	1,070	1,000	**1,000**	-	-
64500	AUDITS	7,274	15,000	**13,000**	(2,000)	-13.3%
64990	OTHER PROFESSIONAL SVCS	4,270	10,000	**8,000**	(2,000)	-20.0%
66200	GENERAL LIABILITY	60,882	45,000	**45,000**	-	-
66850	INSURANCE RESERVE	1,180	4,500	**9,000**	4,500	100.0%
67100	ADVERTISING	-	500	**500**	-	-
67500	PUBLIC RELATIONS	100	600	**600**	-	-
68100	TELEPHONE	7,318	8,000	**8,000**	-	-
68201	STORMWATER FEE	4,318	2,800	**4,300**	1,500	53.6%
69150	DATA PROCESSING	3,814	6,000	**6,000**	-	-
70100	OFFICE SUPPLIES	1,480	2,000	**2,000**	-	-
71060	UNIFORMS	850	860	**850**	(10)	-1.2%
71590	SEWER MAINTENANCE SUPPLY	7,913	20,000	**20,000**	-	-
72149	FACILITY CHARGE	-	8,462	**8,274**	(188)	-2.2%
72166	WASTEWATER TO ENGINEER	20,875	23,942	**30,000**	6,058	25.3%
72300	TRANSFER TO GF - PILOT	852,578	882,000	**877,150**	(4,850)	-0.5%
72370	WASTEWATER TO DPW	62,164	74,802	**76,888**	2,086	2.8%
72400	ADMINISTRATIVE FEE	145,454	166,000	**150,000**	(16,000)	-9.6%
72420	BILLING SERVICES	158,204	169,780	**170,848**	1,068	0.6%
72560	TRANSFER TO RISK MGMT	2,224	2,000	**2,300**	300	15.0%
72730	EXCAVATION FEE	46,665	40,000	**48,000**	8,000	20.0%
72740	FRANCHISE FEES	229,120	236,446	**281,274**	44,828	19.0%
72750	STREET SEWER MAINT CHRG	137,573	120,000	**150,000**	30,000	25.0%
72801	OP TRANSFER C/T INTEREST	60,053	-	**30,000**	30,000	-
73780	DEPRECIATION	1,581,357	1,580,000	**1,612,984**	32,984	2.1%
73990	OTHER CHARGES	9,989	13,000	**13,000**	-	-

74210	STATE REVOLVING LOAN	-	1,223,154	**1,014,896**	(208,258)	-17.0%
74215	ST REV LOAN ADM FEE	56,458	52,323	**50,955**	(1,368)	-2.6%
74350	NOTES RETIRED	-	106,517	**71,223**	(35,294)	-33.1%
74400	INTEREST ON NOTES	6,003	36,690	**7,425**	(29,265)	-79.8%
75460	BT DATA TRANSFER	79,219	-	**60,148**	60,148	-
75899	TRANSFER TO BALANCE SHEET	-	(1,023,026)	-	1,023,026	-100.0%
		3,724,537	**3,970,549**	**4,939,530**	**968,981**	**24.4%**
	TOTAL EXPENSES	**6,601,680**	**7,223,567**	**8,383,394**	**1,159,827**	**16.1%**
NET WASTEWATER REVENUES (EXPENSES)		**590,964**	**688,221**	**(270,071)**		