

NORWICH PUBLIC UTILITIES
Summary of Net Income
DEPARTMENT SUMMARY
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUES				
Sales				
Residential	\$ 37,548,238	\$ 36,074,972	\$ 37,975,017	\$ 1,900,045
Commercial	32,591,980	30,970,065	33,526,131	2,556,066
Industrial	5,518,056	5,291,267	5,625,092	333,825
Public	5,437,670	5,175,641	5,370,877	195,236
Interdepartmental	1,042,861	1,058,559	1,155,602	97,043
WWTP Upgrades Fees	1,864,219	1,810,803	1,827,855	17,052
Total Sales	\$ 84,003,024	\$ 80,381,307	\$ 85,480,574	\$ 5,099,267
Miscellaneous Revenues				
Penalties	687,000	719,674	660,000	(59,674)
Gas Service	74,300	69,258	74,300	5,042
Jet Turbine Credit	595,510	735,369	750,000	14,631
Rent	15,000	11,099	12,000	901
Energy Efficiency	1,174,372	1,147,140	1,178,479	31,339
Other Revenues	560,963	559,144	691,351	132,207
Municipal Area Network Usage	507,792	352,092	507,792	155,700
Total Misc. Revenues	\$ 3,614,937	\$ 3,593,776	\$ 3,873,922	\$ 280,146
REVENUES (minus interest inc)	\$ 87,617,961	\$ 83,975,083	\$ 89,354,496	\$ 5,379,413
EXPENSES				
Purchased Gas	5,381,077	4,743,641	5,605,437	861,796
Purchased Power	29,865,457	27,092,038	29,520,560	2,428,522
Operations Wages	12,045,393	11,632,109	12,000,431	368,322
Employee Benefits	5,342,626	5,145,039	5,748,761	603,722
Payment to the City	8,099,880	8,058,810	7,466,520	(592,290)
Gross Revenue Tax	2,426,405	2,319,691	2,466,617	146,926
Property Tax	150,200	148,884	148,780	(104)
Insurance	1,493,300	1,414,616	1,563,600	148,984
Operations & Maintenance	4,990,388	5,038,907	5,532,260	493,353
Customer Service	671,897	571,803	826,150	254,347
Office Expenses	1,216,573	966,780	1,301,985	335,205
General & Administrative	2,299,184	1,957,265	2,434,906	477,641
Energy Efficiency Program	1,212,234	1,049,709	1,357,599	307,890
Municipal Area Network	145,204	74,625	82,480	7,855
Depreciation	5,983,800	5,983,800	7,584,000	1,600,200
Bad Debt Expense	823,980	823,980	823,980	-
EXPENSES	\$ 82,147,598	\$ 77,021,697	\$ 84,464,066	\$ 7,442,369
OPERATING INCOME	\$ 5,470,363	\$ 6,953,386	\$ 4,890,430	\$ (2,062,956)
Depreciation	5,983,800	5,983,800	7,584,000	1,600,200
Cash From Operations:	11,454,163	12,937,186	12,474,430	(462,756)
Interest Income	7,050	7,142	7,050	(92)
Interest Expense	431,756	628,300	894,103	265,803
Bond Principal Repayment	125,000	175,000	441,500	266,500
Debt Service	1,437,643	17,634	1,610,027	1,592,393
Doubtful Acct. (net bad debt)	52,200	15,771	69,565	53,794
Cash Available	9,414,614	12,107,623	9,466,285	(2,641,338)
Capital Purchases	22,299,103	12,841,635	50,391,018	37,549,383
Capital Wages	1,144,414	953,484	1,032,568	79,084
Capital Contributions	1,580,000	1,383,812	1,110,575	(273,237)
Reimbursed Through Gas Bond	5,787,796	1,995,538	2,228,544	233,006
Proceeds From Financing Activity	6,128,131	3,704,055	30,354,477	26,650,422
Sewer Connection Capital	120,000	105,600	120,000	14,400
Grant Revenue	5,067,287	2,269,392	9,788,715	7,519,323
NET INCOME	\$ 4,654,311	\$ 7,770,901	\$ 1,645,010	\$ (6,125,891)

Net Income

NORWICH PUBLIC UTILITIES
Summary of Net Income
GAS DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUES				
Sales				
Residential	\$ 7,108,815	\$ 7,110,336	\$ 7,447,756	\$ 337,420
Commercial	7,526,394	7,180,552	8,067,474	886,922
Industrial	52,565	32,484	46,379	13,895
Public	1,254,523	1,200,219	1,150,812	(49,407)
Interdepartmental	152,259	154,171	154,040	(131)
Total Sales	\$ 16,094,556	\$ 15,677,762	\$ 16,866,461	\$ 1,188,699
Miscellaneous Revenues				
Penalties	108,000	100,930	120,000	19,070
Gas Service	74,300	69,258	74,300	5,042
Energy Efficiency	231,480	222,230	242,754	20,524
Other Revenues	201,020	252,284	313,304	61,020
Total Misc. Revenues	\$ 614,800	\$ 644,702	\$ 750,358	\$ 105,656
REVENUES (minus interest inc)	\$ 16,709,356	\$ 16,322,464	\$ 17,616,819	\$ 1,294,355
EXPENSES				
Purchased Gas	5,381,077	4,743,641	5,605,437	861,796
Operations Wages	2,228,628	2,198,145	2,266,395	68,250
Employee Benefits	1,157,634	1,116,841	1,179,692	62,851
Payment to the City	1,367,040	1,352,040	1,489,260	137,220
Gross Revenue Tax	737,940	658,457	768,287	109,830
Insurance	369,220	325,420	380,640	55,220
Operations & Maintenance	509,749	504,634	687,925	183,291
Customer Service	134,379	114,730	165,232	50,502
Office Expenses	241,655	193,899	255,847	61,948
General & Administrative	433,840	448,310	476,326	28,016
Energy Efficiency Program	214,803	190,402	285,748	95,346
Depreciation	1,009,200	1,009,200	1,500,000	490,800
Bad Debt Expense	300,000	300,000	300,000	-
EXPENSES	\$ 14,085,165	\$ 13,155,719	\$ 15,360,789	\$ 2,205,070
OPERATING INCOME	\$ 2,624,191	\$ 3,166,745	\$ 2,256,030	\$ (910,715)
Depreciation	1,009,200	1,009,200	1,500,000	490,800
Cash From Operations	3,633,391	4,175,945	3,756,030	(419,915)
Interest Income	750	750	750	-
Interest Expense	100,911	112,631	313,441	200,810
Bond Principal Repayment	125,000	175,000	441,500	266,500
Debt Service	93,322	50,134	6,478	(43,656)
Doubtful Acct. (net bad debt)	(132,906)	(136,775)	(123,832)	12,943
Cash Available	3,447,814	3,975,705	3,119,193	(856,512)
Capital Purchases	9,036,087	5,087,730	5,541,111	453,381
Capital Wages	548,684	483,157	487,971	4,814
Capital Contributions		2,500		(2,500)
Reimbursed Through Gas Bond	5,787,796	1,995,538	2,228,544	233,006
Grant Revenue	1,778,137	1,549,587	1,476,984	(72,603)
NET INCOME	\$ 1,428,976	\$ 1,952,443	\$ 795,639	\$ (1,156,804)

Net Income

NORWICH PUBLIC UTILITIES
Summary of Net Income
ELECTRIC DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUES				
Sales				
Residential	\$ 22,426,582	\$ 21,102,323	\$ 22,594,573	\$ 1,492,250
Commercial	20,113,472	19,009,082	20,505,146	1,496,064
Industrial	4,748,837	4,542,140	4,893,902	351,762
Public	3,898,284	3,699,934	3,954,727	254,793
Interdepartmental	722,716	708,230	786,166	77,936
Total Sales	\$ 51,909,891	\$ 49,061,709	\$ 52,734,514	\$ 3,672,805
Miscellaneous Revenues				
Penalties	519,000	548,667	480,000	(68,667)
Jet Turbine Credit	595,510	735,369	750,000	14,631
Energy Efficiency	942,892	924,910	935,726	10,816
Other Revenues	127,396	155,903	145,500	(10,403)
Municipal Area Network Usage	507,792	352,092	507,792	155,700
Total Misc. Revenues	\$ 2,692,590	\$ 2,716,941	\$ 2,819,018	\$ 102,077
REVENUES (minus interest inc)	\$ 54,602,481	\$ 51,778,650	\$ 55,553,532	\$ 3,774,882
EXPENSES				
Purchased Power	29,865,457	27,092,038	29,520,560	2,428,522
Operations Wages	5,443,470	5,169,515	5,226,404	56,889
Employee Benefits	2,772,717	2,671,745	3,014,659	342,914
Payment to the City	6,066,000	6,040,530	5,139,660	(900,870)
Gross Revenue Tax	1,688,465	1,661,234	1,698,330	37,096
Property Tax	200	172	180	8
Insurance	721,055	715,066	776,160	61,094
Operations & Maintenance	1,365,090	1,342,221	1,473,197	130,976
Customer Service	369,543	314,854	454,383	139,529
Office Expenses	664,850	519,877	705,254	185,377
General & Administrative	1,245,034	902,785	1,106,724	203,939
Energy Efficiency Program	997,431	859,307	1,071,851	212,544
Municipal Area Network	145,204	74,625	82,480	7,855
Depreciation	2,685,000	2,685,000	3,000,000	315,000
Bad Debt Expense	499,980	499,980	499,980	-
EXPENSES	\$ 54,529,496	\$ 50,548,949	\$ 53,769,822	\$ 3,220,873
OPERATING INCOME	\$ 72,985	\$ 1,229,701	\$ 1,783,710	\$ 554,009
Depreciation	2,685,000	2,685,000	3,000,000	315,000
Cash From Operations	2,757,985	3,914,701	4,783,710	869,009
Interest Income	3,800	3,892	3,800	(92)
Interest Expense	142,638	97,575	309,995	212,420
Debt Service	533,351	395,524	595,432	199,908
Doubtful Acct. (net bad debt)	46,045	17,807	55,555	37,748
Cash Available	2,039,751	3,407,687	3,826,528	418,841
Capital Purchases	3,404,457	2,229,220	4,379,249	2,150,029
Capital Wages	546,576	426,694	466,576	39,882
Capital Contributions	1,580,000	827,088	1,110,575	283,487
Grant Revenue	570,073	352,297	496,750	144,453
NET INCOME	\$ 238,791	\$ 1,931,158	\$ 588,028	\$ (1,343,130)

Net Income

NORWICH PUBLIC UTILITIES
Summary of Net Income
WATER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUES				
Sales				
Residential	\$ 5,133,517	\$ 5,030,396	\$ 5,075,131	\$ 44,735
Commercial	2,743,981	2,659,720	2,811,990	152,270
Industrial	695,675	693,625	665,449	(28,176)
Public	223,065	212,178	203,757	(8,421)
Interdepartmental	45,904	74,518	94,142	19,624
Total Sales	\$ 8,842,142	\$ 8,670,437	\$ 8,850,469	\$ 180,032
Miscellaneous Revenues				
Penalties	30,000	35,510	30,000	(5,510)
Other Revenues	107,547	112,907	107,547	(5,360)
Total Misc. Revenues	\$ 137,547	\$ 148,417	\$ 137,547	\$ (10,870)
REVENUES (minus interest inc)	\$ 8,979,689	\$ 8,818,854	\$ 8,988,016	\$ 169,162
EXPENSES				
Operations Wages	2,408,608	2,320,068	2,538,384	218,316
Employee Benefits	825,525	789,900	915,805	125,905
Payment to the City	666,840	666,240	837,600	171,360
Property Tax	150,000	148,712	148,600	(112)
Insurance	203,415	205,525	210,480	4,955
Operations & Maintenance	1,543,082	1,676,796	1,734,112	57,316
Customer Service	100,785	85,109	123,918	38,809
Office Expenses	187,641	153,000	204,310	51,310
General & Administrative	366,897	354,632	412,612	57,980
Depreciation	969,600	969,600	1,104,000	134,400
Bad Debt Expense	12,000	12,000	12,000	-
EXPENSES	\$ 7,434,393	\$ 7,381,582	\$ 8,241,821	\$ 860,239
OPERATING INCOME	\$ 1,545,296	\$ 1,437,272	\$ 746,195	\$ (691,077)
Depreciation	969,600	969,600	1,104,000	134,400
Cash From Operations	2,514,896	2,406,872	1,850,195	(556,677)
Interest Income	1,300	1,300	1,300	-
Interest Expense	103,161	92,095	107,448	15,353
Debt Service	332,486	229,921	324,785	94,864
Doubtful Acct. (net bad debt)	77,797	76,189	77,880	1,691
Cash Available	2,002,752	2,009,967	1,341,382	(668,585)
Capital Purchases	5,258,678	4,043,871	15,121,914	11,078,043
Capital Wages	49,154	32,405	78,021	45,616
Capital Contributions	-	23,071	-	(23,071)
Proceeds From Financing Activity	3,704,055	3,704,055	12,682,977	8,978,922
Grant Revenue	586,628	23,812	1,187,464	1,163,652
NET INCOME	\$ 985,603	\$ 1,684,629	\$ 11,888	\$ (1,672,741)

Net Income

NORWICH PUBLIC UTILITIES
Summary of Net Income
SEWER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUES				
Sales				
Residential	\$ 2,879,325	\$ 2,831,917	\$ 2,857,557	\$ 25,640
Commercial	2,208,133	2,120,711	2,141,520	20,809
Industrial	20,978	23,017	19,363	(3,654)
Public	61,799	63,310	61,582	(1,728)
Interdepartmental	121,981	121,639	121,254	(385)
WWTP Upgrades Fees	1,864,219	1,810,803	1,827,855	17,052
Total Sales	\$ 7,156,435	\$ 6,971,397	\$ 7,029,131	\$ 57,734
Miscellaneous Revenues				
Penalties	30,000	34,567	30,000	(4,567)
Rent	15,000	11,099	12,000	901
Other Revenues	125,000	38,049	125,000	86,951
Total Misc. Revenues	\$ 170,000	\$ 83,715	\$ 167,000	\$ 83,285
REVENUES (minus interest inc)	\$ 7,326,435	\$ 7,055,112	\$ 7,196,131	\$ 141,019
EXPENSES				
Operations Wages	1,964,687	1,944,381	1,969,248	24,867
Employee Benefits	586,750	566,553	638,605	72,052
Insurance	199,610	168,605	196,320	27,715
Operations & Maintenance	1,572,468	1,515,257	1,637,025	121,768
Customer Service	67,190	57,110	82,616	25,506
Office Expenses	122,427	100,004	136,573	36,569
General & Administrative	253,413	251,537	439,244	187,707
Depreciation	1,320,000	1,320,000	1,980,000	660,000
Bad Debt Expense	12,000	12,000	12,000	-
EXPENSES	\$ 6,098,545	\$ 5,935,447	\$ 7,091,631	\$ 1,156,184
OPERATING INCOME	\$ 1,227,890	\$ 1,119,665	\$ 104,500	\$ (1,015,165)
Depreciation	1,320,000	1,320,000	1,980,000	660,000
Cash From Operations	2,547,890	2,439,665	2,084,500	(355,165)
Interest Income	1,200	1,200	1,200	-
Interest Expense	85,046	325,999	163,219	(162,780)
Debt Service	478,484	(657,945)	683,332	1,341,277
Doubtful Acct. (net bad debt)	61,264	58,551	59,961	1,410
Cash Available	1,924,296	2,714,260	1,179,188	(1,535,072)
Capital Purchases	4,599,881	1,480,814	25,348,744	23,867,930
Capital Wages	-	11,228	-	(11,228)
Capital Contributions	-	531,153	-	(531,153)
Proceeds From Financing Activity	2,424,076	-	17,671,500	17,671,500
Sewer Connection Capital	120,000	105,600	120,000	14,400
Grant Revenue	2,132,450	343,697	6,627,516	6,283,819
NET INCOME	\$ 2,000,941	\$ 2,202,668	\$ 249,460	\$ (1,953,208)

Net Income

NORWICH PUBLIC UTILITIES
Revenues
DEPARTMENT SUMMARY
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUE				
Sales				
Residential	\$ 37,548,238	\$ 36,074,972	\$ 37,975,017	\$ 1,900,045
Commercial	32,591,980	30,970,065	33,526,131	2,556,066
Industrial	5,518,056	5,291,267	5,625,092	333,825
Public	5,437,670	5,175,641	5,370,877	195,236
Interdepartmental	1,042,861	1,058,559	1,155,602	97,043
WWTP Upgrades Fees	1,864,219	1,810,803	1,827,855	17,052
Total Sales	\$ 84,003,024	\$ 80,381,307	\$ 85,480,574	\$ 5,099,267
Miscellaneous Revenues				
Penalties	687,000	719,674	660,000	(59,674)
Gas Service	74,300	69,258	74,300	5,042
Jet turbine credit	595,510	735,369	750,000	14,631
Municipal Area Network Usage	507,792	352,092	507,792	155,700
Rent	15,000	11,099	12,000	901
Other revenues	560,963	559,144	691,351	132,207
Interest Income	7,050	7,142	7,050	(92)
Energy Efficiency	1,174,372	1,147,140	1,178,479	31,339
Total Misc. Revenues	\$ 3,621,987	\$ 3,600,918	\$ 3,880,972	\$ 280,054
Contributed Capital & Grant Revenue	12,435,083	5,648,742	13,127,834	7,479,092
Sewer Capital Connection Fees	120,000	105,600	120,000	14,400
TOTAL REVENUES	\$ 100,180,094	\$ 89,736,567	\$ 102,609,380	\$ 12,872,813

REVENUE

NORWICH PUBLIC UTILITIES
Revenues
GAS DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUE				
Sales				
Residential	\$ 7,108,815	\$ 7,110,336	\$ 7,447,756	\$ 337,420
Commercial	7,526,394	7,180,552	8,067,474	886,922
Industrial	52,565	32,484	46,379	13,895
Public	1,254,523	1,200,219	1,150,812	(49,407)
Interdepartmental	152,259	154,171	154,040	(131)
Total Sales	\$ 16,094,556	\$ 15,677,762	\$ 16,866,461	\$ 1,188,699
Miscellaneous Revenues				
Penalties	108,000	100,930	120,000	19,070
Gas Service	74,300	69,258	74,300	5,042
Other revenues	201,020	252,284	313,304	61,020
Interest Income	750	750	750	-
Energy Efficiency	231,480	222,230	242,754	20,524
Total Misc. Revenues	\$ 615,550	\$ 645,452	\$ 751,108	\$ 105,656
Contributed Capital & Grant Revenue	7,565,933	3,547,625	3,705,528	157,903
TOTAL REVENUES	\$ 24,276,039	\$ 19,870,839	\$ 21,323,097	\$ 1,452,258

REVENUE

NORWICH PUBLIC UTILITIES
Revenues
ELECTRIC DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUE				
Sales				
Residential	\$ 22,426,582	\$ 21,102,323	\$ 22,594,573	\$ 1,492,250
Commercial	20,113,472	19,009,082	20,505,146	1,496,064
Industrial	4,748,837	4,542,140	4,893,902	351,762
Public	3,898,284	3,699,934	3,954,727	254,793
Interdepartmental	722,716	708,230	786,166	77,936
Total Sales	\$ 51,909,891	\$ 49,061,709	\$ 52,734,514	\$ 3,672,805
Miscellaneous Revenues				
Penalties	519,000	548,667	480,000	(68,667)
Jet turbine credit	595,510	735,369	750,000	14,631
Municipal Area Network Usage	507,792	352,092	507,792	155,700
Other revenues	127,396	155,903	145,500	(10,403)
Interest Income	3,800	3,892	3,800	(92)
Energy Efficiency	942,892	924,910	935,726	10,816
Total Misc. Revenues	\$ 2,696,390	\$ 2,720,833	\$ 2,822,818	\$ 101,985
Contributed Capital & Grant Revenue	2,150,073	1,179,385	1,607,325	427,940
TOTAL REVENUES	\$ 56,756,354	\$ 52,961,927	\$ 57,164,657	\$ 4,202,730

REVENUE

NORWICH PUBLIC UTILITIES
Revenues
WATER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUE				
Sales				
Residential	\$ 5,133,517	\$ 5,030,396	\$ 5,075,131	\$ 44,735
Commercial	2,743,981	2,659,720	2,811,990	152,270
Industrial	695,675	693,625	665,449	(28,176)
Public	223,065	212,178	203,757	(8,421)
Interdepartmental	45,904	74,518	94,142	19,624
Total Sales	\$ 8,842,142	\$ 8,670,437	\$ 8,850,469	\$ 180,032
Miscellaneous Revenues				
Penalties	30,000	35,510	30,000	(5,510)
Other revenues	107,547	112,907	107,547	(5,360)
Interest Income	1,300	1,300	1,300	-
Total Misc. Revenues	\$ 138,847	\$ 149,717	\$ 138,847	\$ (10,870)
Contributed Capital & Grant Revenue	586,628	46,882	1,187,464	1,140,582
TOTAL REVENUES	\$ 9,567,617	\$ 8,867,036	\$ 10,176,780	\$ 1,309,744

REVENUE

NORWICH PUBLIC UTILITIES
Revenues
SEWER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
REVENUE				
Sales				
Residential	\$ 2,879,325	\$ 2,831,917	\$ 2,857,557	\$ 25,640
Commercial	2,208,133	2,120,711	2,141,520	20,809
Industrial	20,978	23,017	19,363	(3,654)
Public	61,799	63,310	61,582	(1,728)
Interdepartmental	121,981	121,639	121,254	(385)
WWTP Upgrades Fees	<u>1,864,219</u>	<u>1,810,803</u>	<u>1,827,855</u>	<u>17,052</u>
Total Sales	\$ 7,156,435	\$ 6,971,397	\$ 7,029,131	\$ 57,734
Miscellaneous Revenues				
Penalties	30,000	34,567	30,000	(4,567)
Rent	15,000	11,099	12,000	901
Other revenues	125,000	38,049	125,000	86,951
Interest Income	<u>1,200</u>	<u>1,200</u>	<u>1,200</u>	<u>-</u>
Total Misc. Revenues	\$ 171,200	\$ 84,915	\$ 168,200	\$ 83,285
Contributed Capital & Grant Revenue	2,132,450	874,849	6,627,516	5,752,667
Sewer Capital Connection Fees	120,000	105,600	120,000	14,400
TOTAL REVENUES	<u>\$ 9,580,085</u>	<u>\$ 8,036,761</u>	<u>\$ 13,944,847</u>	<u>\$ 5,908,086</u>

REVENUE

NORWICH PUBLIC UTILITIES
Gas and Electric Supply
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
GAS & ELECTRIC SUPPLY				
PURCHASED GAS				
Liquid Propane				
LNG Demand Charge				
Pipeline Gas	\$ 5,112,022	\$ 4,563,979	\$ 5,368,674	\$ 804,695
Liquid Natural Gas	\$ 269,054	\$ 179,662	\$ 236,763	\$ 57,101
Total Purchased Gas	\$ 5,381,076	\$ 4,743,641	\$ 5,605,437	\$ 861,796
MARKET POWER COST				
Purchased Power Cost	\$ 29,865,457	\$ 27,092,038	\$ 29,520,560	\$ 2,428,522

SUPPLY

NORWICH PUBLIC UTILITIES
Payroll and Benefits
DEPARTMENT SUMMARY
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
PAYROLL				
Operations Wages	\$ 12,045,393	\$ 11,632,109	\$ 12,000,431	\$ 368,322
Capital Wages	1,144,414	953,484	1,032,568	79,084
Total Payroll	\$ 13,189,807	\$ 12,585,593	\$ 13,032,999	\$ 447,406
EMPLOYEE BENEFITS				
Social Security Tax	963,107	903,393	986,574	83,181
Gen. Employee Benefits & Pension	2,281,970	2,288,358	2,660,437	372,079
Health Insurance	2,026,800	1,867,266	2,026,800	159,534
Life Insurance	55,500	73,198	59,700	(13,498)
Tuition Reimbursements	15,250	12,823	15,250	2,427
Total Benefits	\$ 5,342,627	\$ 5,145,038	\$ 5,748,761	\$ 603,723

PAYROLL

NORWICH PUBLIC UTILITIES
Payroll and Benefits
GAS DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
PAYROLL				
Operations Wages	\$ 2,228,628	\$ 2,198,145	\$ 2,266,395	\$ 68,250
Capital Wages	548,684	483,157	487,971	4,814
Total Payroll	\$ 2,777,312	\$ 2,681,302	\$ 2,754,366	\$ 73,064
EMPLOYEE BENEFITS				
Social Security Tax	263,742	247,393	209,830	(37,563)
Gen. Employee Benefits & Pension	457,393	458,548	531,862	73,314
Health Insurance	420,000	391,777	420,000	28,223
Life Insurance	13,500	17,216	15,000	(2,216)
Tuition Reimbursements	3,000	1,907	3,000	1,093
Total Benefits	\$ 1,157,635	\$ 1,116,841	\$ 1,179,692	\$ 62,851

PAYROLL

NORWICH PUBLIC UTILITIES
Payroll and Benefits
ELECTRIC DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
PAYROLL				
Operations Wages	\$ 5,443,470	\$ 5,169,515	\$ 5,226,404	\$ 56,889
Capital Wages	546,576	426,694	466,576	39,882
Total Payroll	\$ 5,990,046	\$ 5,596,209	\$ 5,692,980	\$ 96,771
EMPLOYEE BENEFITS				
Social Security Tax	397,562	382,221	434,486	52,265
Gen. Employee Benefits & Pension	1,250,205	1,252,667	1,453,873	201,206
Health Insurance	1,092,000	995,969	1,092,000	96,031
Life Insurance	24,450	33,779	25,800	(7,979)
Tuition Reimbursements	8,500	7,109	8,500	1,391
Total Benefits	\$ 2,772,717	\$ 2,671,745	\$ 3,014,659	\$ 342,914

PAYROLL

NORWICH PUBLIC UTILITIES
Payroll and Benefits
WATER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
PAYROLL				
Operations Wages	\$ 2,408,608	\$ 2,320,068	\$ 2,538,384	\$ 218,316
Capital Wages	49,154	32,405	78,021	45,616
Total Payroll	\$ 2,457,762	\$ 2,352,473	\$ 2,616,405	\$ 263,932
EMPLOYEE BENEFITS				
Social Security Tax	161,980	143,637	192,576	48,939
Gen. Employee Benefits & Pension	345,726	346,997	404,779	57,782
Health Insurance	306,000	284,832	306,000	21,168
Life Insurance	9,570	12,291	10,200	(2,091)
Tuition Reimbursements	2,250	2,142	2,250	108
Total Benefits	\$ 825,526	\$ 789,899	\$ 915,805	\$ 125,906

PAYROLL

NORWICH PUBLIC UTILITIES
Payroll and Benefits
SEWER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
PAYROLL				
Operations Wages	\$ 1,964,687	\$ 1,944,381	\$ 1,969,248	\$ 24,867
Capital Wages	-	11,228	-	(11,228)
Total Payroll	\$ 1,964,687	\$ 1,955,609	\$ 1,969,248	\$ 13,639
EMPLOYEE BENEFITS				
Social Security Tax	139,823	130,141	149,682	19,541
Gen. Employee Benefits & Pension	228,646	230,146	269,923	39,777
Health Insurance	208,800	194,688	208,800	14,112
Life Insurance	7,980	9,912	8,700	(1,212)
Tuition Reimbursements	1,500	1,666	1,500	(166)
Total Benefits	\$ 586,749	\$ 566,553	\$ 638,605	\$ 72,052

PAYROLL

NORWICH PUBLIC UTILITIES
Operations and Maintenance
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
OPERATIONS & MAINTENANCE				
GAS DIVISION				
Gas Production	\$ 166,750	\$ 78,793	\$ 118,967	\$ 40,174
Gas Distribution	131,264	230,803	347,717	116,914
Corrosion Control	9,240	20,380	9,960	(10,420)
CNG Station Rents	-	-	12,000	12,000
Fleet Maintenance	98,406	98,778	123,072	24,294
Tool Committee Non - Cap.	4,568	2,607	5,673	3,066
Field Service	92,320	68,489	63,120	(5,369)
City Services and Bd of Ed	7,200	4,784	7,416	2,632
Total Gas Division	\$ 509,748	\$ 504,634	\$ 687,925	\$ 183,291
ELECTRIC DIVISION				
Gen. & Substation Operations	371,980	326,298	419,870	93,572
Distribution	622,810	705,078	665,810	(39,268)
Fleet Maintenance	280,118	261,629	342,949	81,320
Tool Committee Non - Cap.	12,562	7,372	15,600	8,228
Field Service	72,820	38,610	20,568	(18,042)
City Services	4,800	3,234	8,400	5,166
Total Electric Division	\$ 1,365,090	\$ 1,342,221	\$ 1,473,197	\$ 130,976
WATER DIVISION				
Water Distribution	329,796	462,790	484,917	22,127
Pumping Stations	102,228	77,183	117,303	40,120
Water Treatment	902,345	947,045	938,308	(8,737)
Laboratory	84,162	81,772	80,249	(1,523)
Fleet Maintenance	73,805	69,304	92,304	23,000
Tool Committee Non - Cap.	3,426	1,955	4,255	2,300
Field Service	47,320	36,747	16,776	(19,971)
Total Water Division	\$ 1,543,082	\$ 1,676,796	\$ 1,734,112	\$ 57,316
SEWER DIVISION				
Sewer Collection	127,242	139,842	68,467	(71,375)
Pumping Stations	368,239	299,512	333,305	33,793
WWTP O&M Items	963,788	976,677	1,117,551	140,874
Laboratory	61,712	49,044	53,330	4,286
Fleet Maintenance	49,203	48,878	61,536	12,658
Tool Committee Non - Cap.	2,284	1,303	2,836	1,533
Total Sewer Division	\$ 1,572,468	\$ 1,515,256	\$ 1,637,025	\$ 121,769
TOTAL O & M	\$ 4,990,388	\$ 5,038,907	\$ 5,532,259	\$ 493,352

OPERATIONS & MAINTENANCE

NORWICH PUBLIC UTILITIES
General and Administration
DEPARTMENT SUMMARY
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
GENERAL & ADMINISTRATIVE				
Marketing & Promotion	\$ 88,724	\$ 101,004	\$ 96,810	\$ (4,194)
Advertising / Web site	100,246	115,151	135,600	20,449
Technical Consult. & Bus Dev.	814,222	596,083	728,950	132,867
Legal	135,450	165,056	181,600	16,544
Technical Studies	147,700	237,473	385,569	148,096
Rates & Forecasts	40,000	43,012	32,000	(11,012)
Energy Efficiency Program	1,212,234	1,049,709	1,357,599	307,890
Financial Audit & City Services	132,000	32,000	120,000	88,000
Total Services	\$ 2,670,576	\$ 2,339,488	\$ 3,038,128	\$ 698,640
Memberships / Seminars	124,308	101,497	67,024	(34,473)
Employee Development	20,115	18,562	20,000	1,438
Training	310,795	189,467	289,896	100,429
Safety Program	71,400	73,457	71,400	(2,057)
Total Personnel Development	\$ 526,618	\$ 382,983	\$ 448,320	\$ 65,337
Total Building Maintenance	314,224	284,502	306,057	21,555
Total Administrative	\$ 3,511,418	\$ 3,006,973	\$ 3,792,505	\$ 785,532
CUSTOMER SERVICE				
Postage & Postal Fees	82,000	62,684	72,000	9,316
Bills and Envelopes	18,780	9,612	18,948	9,336
Outside Services	206,200	209,184	291,400	82,216
Copier Lease	10,790	8,623	11,632	3,009
Software Support (Itron)	12,456	9,629	12,828	3,199
Collections (Legal & Agencies)	113,460	70,901	95,760	24,859
Payment Processing	164,400	146,368	256,080	109,712
Employee Training	20,460	12,985	20,460	7,475
Office & Printing Supplies	43,351	41,818	47,042	5,224
Total Customer Service	\$ 671,897	\$ 571,804	\$ 826,150	\$ 254,346
INSURANCE				
Property & vehicle Insurance	345,500	345,500	385,800	40,300
Liability Insurance				
Directors & Officers	30,000	30,000	30,000	
Liability Claims (not premiums)	90,000	68,338	66,000	(2,338)
Excess General Liability	660,600	660,600	707,400	46,800
Workers Compensation Claims	367,200	310,178	374,400	64,222
Total Insurance Expense	\$ 1,493,300	\$ 1,414,616	\$ 1,563,600	\$ 148,984
OFFICE EXPENSE				
Voice & Data Communications	238,364	196,819	206,600	9,781
Work Management Connectivity	2,500	-	3,050	3,050
Security Monitoring Equipment	-	67	63,000	62,933
Software Upgrade & Support	695,449	560,553	760,000	199,447
Office Supplies & Equipment	280,260	209,341	269,335	59,994
Total Office Expense	\$ 1,216,573	\$ 966,780	\$ 1,301,985	\$ 335,205

ADMIN

NORWICH PUBLIC UTILITIES
General and Administration
GAS DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
GENERAL & ADMINISTRATIVE				
Marketing & Promotion	\$ 16,145	\$ 19,443	\$ 17,482	\$ (1,961)
Advertising / Web site	20,049	23,808	27,120	3,312
Technical Consult. & Bus Dev.	132,692	111,563	154,190	42,627
Legal	25,850	66,162	26,720	(39,442)
Technical Studies	45,425	65,856	78,400	12,544
Rates & Forecasts	8,000	10,747	6,400	(4,347)
Energy Efficiency Program	214,803	190,402	285,748	95,346
Financial Audit & City Services	26,400	6,400	24,000	17,600
Total Services	\$ 489,364	\$ 494,381	\$ 620,060	\$ 125,679
Memberships / Seminars	25,647	35,985	9,775	(26,210)
Employee Development	4,025	3,712	4,000	288
Training	54,434	37,263	53,348	16,085
Safety Program	14,280	14,669	14,280	(389)
Total Personnel Development	\$ 98,386	\$ 91,629	\$ 81,403	\$ (10,226)
Total Building Maintenance	60,893	52,701	60,611	7,910
Total Administrative	\$ 648,643	\$ 638,711	\$ 762,074	\$ 123,363
CUSTOMER SERVICE				
Postage & Postal Fees	16,400	12,537	14,400	1,863
Bills and Envelopes	3,756	1,922	3,790	1,868
Outside Services	41,240	41,837	58,280	16,443
Copier Lease	2,158	1,725	2,326	601
Software Support (Itron)	2,491	1,926	2,568	642
Collections (Legal & Agencies)	22,692	14,562	19,152	4,590
Payment Processing	32,880	29,274	51,216	21,942
Employee Training	4,092	2,597	4,092	1,495
Office & Printing Supplies	8,670	8,352	9,408	1,056
Total Customer Service	\$ 134,379	\$ 114,732	\$ 165,232	\$ 50,500
INSURANCE				
Property & vehicle Insurance	69,100	69,100	77,160	8,060
Liability Insurance				
Directors & Officers	6,000	6,000	6,000	-
Liability Claims (not premiums)	12,000	8,462	6,000	(2,462)
Excess General Liability	132,120	132,120	141,480	9,360
Workers Compensation Claims	150,000	109,738	150,000	40,262
Total Insurance Expense	\$ 369,220	\$ 325,420	\$ 380,640	\$ 55,220
OFFICE EXPENSE				
Voice & Data Communications	47,673	39,364	41,320	1,956
Work Management Connectivity	500	-	610	610
Security Monitoring Equipment	-	13	12,600	12,587
Software Upgrade & Support	138,890	115,443	152,000	36,557
Office Supplies & Equipment	54,592	39,078	49,317	10,239
Total Office Expense	\$ 241,655	\$ 193,898	\$ 255,847	\$ 61,949

ADMIN

NORWICH PUBLIC UTILITIES
General and Administration
ELECTRIC DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
GENERAL & ADMINISTRATIVE				
Marketing & Promotion	\$ 50,498	\$ 49,145	\$ 54,776	\$ 5,631
Advertising / Web site	55,135	62,218	74,580	12,362
Technical Consult. & Bus Dev.	502,465	347,463	380,273	32,810
Legal	51,288	43,995	73,480	29,485
Technical Studies	35,425	23,025	48,350	25,325
Rates & Forecasts	22,000	20,396	17,600	(2,796)
Energy Efficiency Program	997,431	859,307	1,071,851	212,544
Financial Audit & City Services	72,600	17,600	66,000	48,400
Total Services	\$ 1,786,842	\$ 1,423,149	\$ 1,786,910	\$ 363,761
Memberships / Seminars	74,279	42,950	31,881	(11,069)
Employee Development	11,050	10,209	11,000	791
Training	163,568	100,026	142,833	42,807
Safety Program	39,270	40,339	39,270	(1,069)
Total Personnel Development	\$ 288,167	\$ 193,524	\$ 224,984	\$ 31,460
Total Building Maintenance	167,455	145,421	166,681	21,260
Total Administrative	\$ 2,242,464	\$ 1,762,094	\$ 2,178,575	\$ 416,481
CUSTOMER SERVICE				
Postage & Postal Fees	45,100	34,476	39,600	5,124
Bills and Envelopes	10,329	5,286	10,421	5,135
Outside Services	113,410	115,051	160,270	45,219
Copier Lease	5,935	4,743	6,398	1,655
Software Support (Itron)	6,851	5,296	7,056	1,760
Collections (Legal & Agencies)	62,403	39,329	52,668	13,339
Payment Processing	90,420	80,502	140,844	60,342
Employee Training	11,253	7,142	11,253	4,111
Office & Printing Supplies	23,843	23,029	25,873	2,844
Total Customer Service	\$ 369,544	\$ 314,854	\$ 454,383	\$ 139,529
INSURANCE				
Property & vehicle Insurance	190,025	190,025	212,190	22,165
Liability Insurance				
Directors & Officers	16,500	16,500	16,500	-
Liability Claims (not premiums)	12,000	12,651	12,000	(651)
Excess General Liability	363,330	363,330	389,070	25,740
Workers Compensation Claims	139,200	132,560	146,400	13,840
Total Insurance Expense	\$ 721,055	\$ 715,066	\$ 776,160	\$ 61,094
OFFICE EXPENSE				
Voice & Data Communications	131,100	108,251	113,630	5,379
Work Management Connectivity	1,375	-	1,678	1,678
Security Monitoring Equipment	-	37	34,650	34,613
Software Upgrade & Support	380,572	305,325	418,000	112,675
Office Supplies & Equipment	151,803	106,264	137,297	31,033
Total Office Expense	\$ 664,850	\$ 519,877	\$ 705,255	\$ 185,378

ADMIN

NORWICH PUBLIC UTILITIES
General and Administration
WATER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
GENERAL & ADMINISTRATIVE				
Marketing & Promotion	\$ 14,009	\$ 23,149	\$ 16,012	\$ (7,137)
Advertising / Web site	15,037	16,964	20,340	3,376
Technical Consult. & Bus Dev.	112,719	86,464	104,893	18,429
Legal	13,988	18,150	20,040	1,890
Technical Studies	55,425	80,814	97,119	16,305
Rates & Forecasts	6,000	5,540	4,800	(740)
Financial Audit & City Services	19,800	4,800	18,000	13,200
Total Services	\$ 236,978	\$ 235,881	\$ 281,204	\$ 45,323
Memberships / Seminars	17,985	18,645	19,831	1,186
Employee Development	3,025	2,784	3,000	216
Training	44,751	27,502	49,409	21,907
Safety Program	10,710	11,115	10,710	(405)
Total Personnel Development	\$ 76,471	\$ 60,046	\$ 82,950	\$ 22,904
Total Building Maintenance	53,450	58,704	48,459	(10,245)
Total Administrative	\$ 366,899	\$ 354,631	\$ 412,613	\$ 57,982
CUSTOMER SERVICE				
Postage & Postal Fees	12,300	9,403	10,800	1,397
Bills and Envelopes	2,817	1,442	2,842	1,400
Outside Services	30,930	31,378	43,710	12,332
Copier Lease	1,619	1,294	1,745	451
Software Support (Itron)	1,868	1,444	1,920	476
Collections (Legal & Agencies)	17,019	9,984	14,364	4,380
Payment Processing	24,660	21,955	38,412	16,457
Employee Training	3,069	1,948	3,069	1,121
Office & Printing Supplies	6,503	6,263	7,056	793
Total Customer Service	\$ 100,785	\$ 85,111	\$ 123,918	\$ 38,807
INSURANCE				
Property & vehicle Insurance	51,825	51,825	57,870	6,045
Liability Insurance				
Directors & Officers	4,500	4,500	4,500	-
Liability Claims (not premiums)	18,000	22,725	12,000	(10,725)
Excess General Liability	99,090	99,090	106,110	7,020
Workers Compensation Claims	30,000	27,385	30,000	2,615
Total Insurance Expense	\$ 203,415	\$ 205,525	\$ 210,480	\$ 4,955
OFFICE EXPENSE				
Voice & Data Communications	35,755	29,523	30,990	1,467
Work Management Connectivity	375		458	458
Security Monitoring Equipment		10	9,450	9,440
Software Upgrade & Support	105,792	83,271	114,000	30,729
Office Supplies & Equipment	45,719	40,197	49,413	9,216
Total Office Expense	\$ 187,641	\$ 153,001	\$ 204,311	\$ 51,310

ADMIN

NORWICH PUBLIC UTILITIES
General and Administration
SEWER DIVISION
FY 2015 Approved Budget

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
GENERAL & ADMINISTRATIVE				
Marketing & Promotion	\$ 8,072	\$ 9,267	\$ 8,541	\$ (726)
Advertising / Web site	10,025	12,160	13,560	1,400
Technical Consult. & Bus Dev.	66,346	50,594	89,595	39,001
Legal	44,325	36,749	61,360	24,611
Technical Studies	11,425	67,778	161,700	93,922
Rates & Forecasts	4,000	6,329	3,200	(3,129)
Financial Audit & City Services	13,200	3,200	12,000	8,800
Total Services	\$ 157,393	\$ 186,077	\$ 349,956	\$ 163,879
Memberships / Seminars	6,397	3,917	5,537	1,620
Employee Development	2,015	1,856	2,000	144
Training	48,042	24,676	44,306	19,630
Safety Program	7,140	7,334	7,140	(194)
Total Personnel Development	\$ 63,594	\$ 37,783	\$ 58,983	\$ 21,200
Total Building Maintenance	32,426	27,677	30,306	2,629
Total Administrative	\$ 253,413	\$ 251,537	\$ 439,245	\$ 187,708
CUSTOMER SERVICE				
Postage & Postal Fees	8,200	6,268	7,200	932
Bills and Envelopes	1,878	961	1,895	934
Outside Services	20,620	20,918	29,140	8,222
Copier Lease	1,079	862	1,163	301
Software Support (Itron)	1,246	963	1,284	321
Collections (Legal & Agencies)	11,346	7,027	9,576	2,549
Payment Processing	16,440	14,637	25,608	10,971
Employee Training	2,046	1,299	2,046	747
Office & Printing Supplies	4,335	4,175	4,704	529
Total Customer Service	\$ 67,190	\$ 57,110	\$ 82,616	\$ 25,506
INSURANCE				
Property & vehicle Insurance	34,550	34,550	38,580	4,030
Liability Insurance				
Directors & Officers	3,000	3,000	3,000	
Liability Claims (not premiums)	48,000	24,500	36,000	11,500
Excess General Liability	66,060	66,060	70,740	4,680
Workers Compensation Claims	48,000	40,495	48,000	7,505
Total Insurance Expense	\$ 199,610	\$ 168,605	\$ 196,320	\$ 27,715
OFFICE EXPENSE				
Voice & Data Communications	23,836	19,682	20,660	978
Work Management Connectivity	250	-	305	305
Security Monitoring Equipment	-	7	6,300	6,293
Software Upgrade & Support	70,195	56,514	76,000	19,486
Office Supplies & Equipment	28,146	23,802	33,308	9,506
Total Office Expense	\$ 122,427	\$ 100,005	\$ 136,573	\$ 36,568

ADMIN

**NORWICH PUBLIC UTILITIES
CAPITAL PURCHASES PROJECTS
GAS DIVISION
FY 2015 Approved Budget**

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
Install new services-material	\$ 470,000	\$ 1,105,341	\$ 925,999	\$ (179,342)
Renew gas services-material	332,935	185,041	584,000	398,959
Steel main replacement-material	261,000	264,329	356,652	92,323
Install new mains	5,033,612	1,284,836	925,999	(358,837)
Cast iron main replacement-material	532,000	236,444		(236,444)
Install new services-stock	61,080	95,218	90,924	(4,294)
Renew gas services-stock	37,210	28,492	38,148	9,656
Steel main replacement-stock	47,000	25,089	39,405	14,316
Install new mains	34,200	44,814	37,624	(7,190)
Cast iron main replacement-stock	12,500	5,000		(5,000)
Meters loops & regulators-material	110,000	72,514	109,992	37,478
Leak survey equipment-material	24,500	27,444		(27,444)
Meters, loops & regulators-stock	120,000	75,203	123,600	48,397
Talman Street station upgrade		7,423		(7,423)
Talman Street station upgrade		56		(56)
New CNG station	1,594,580	1,585,824	1,652,335	66,511
Compactor			3,600	3,600
Ruth Street regulator station upgrade			59,750	59,750
Backus regulator station upgrade			56,650	56,650
Excavator 1/4 ton	-	-	21,000	21,000
	\$ 8,670,617	\$ 5,043,068	\$ 5,025,678	\$ (17,390)
Emergency Operations Center generator	137,000		49,600	49,600
Tool Committee	1,672	1,672		(1,672)
Capitalized computer hardware	15,000	9,000	6,000	(3,000)
Phone & IVR systems	9,000			-
Budgeting software	4,000		4,000	4,000
Color aerial photogrammetry& planimetrics	8,640	4,320		(4,320)
New road centerline			3,000	3,000
Customer service HVAC	3,000			-
2 CNG Transits (installer collectors) total	47,500		42,500	42,500
3 CNG Spartan Vans (field services)	110,325		97,500	97,500
PA capital inventory		337		(337)
CNG Dump Truck	29,333	29,333	29,333	-
Pipe locator			1,750	1,750
Plate compactor			800	800
IT area office renovation			14,000	14,000
South Golden HVAC renovation			4,000	4,000
NetApp setup consulting			4,000	4,000
NetApp controller #2			3,000	3,000
NetApp shelf and storage			4,400	4,400
Cisco UCS blade servers consulting			3,500	3,500
Cisco UCS blade server			10,000	10,000
Cyber Security Consulting			8,000	8,000
Cyber Security Appliance			6,000	6,000
Radio Phase III repeater			20,000	20,000
Business Intelligence Software Package			12,000	12,000
Folder/envelope inserter			1,000	1,000
Dump truck 6 yard - replaces #82			50,000	50,000
Trailer - replace 10 ton			3,000	3,000
Excavator 6-ton - replace 18 or 3.5 ton			32,000	32,000
Forklift (replace stockroom)			21,250	21,250
Admin Refurbishment (GIS & Engineering)			18,000	18,000
Cogsdale GEO location management			7,000	7,000
Vestra GeoSystems Monitor (GIS server application monitoring dashboard)			2,000	2,000
SSP - ArcFM Data Conversion			7,000	7,000
SSP - ArcFM Data Implementation\Training			6,000	6,000
SSP - StreetLight & Cover-up web-solution			7,600	7,600
SSP - Transformer Manager			17,200	17,200
SSP - Responder (OMS) implementation	-	-	20,000	20,000
	\$ 365,470	\$ 44,662	\$ 515,433	\$ 470,771
	\$ 9,036,087	\$ 5,087,730	\$ 5,541,111	\$ 453,381

CAPITAL

**NORWICH PUBLIC UTILITIES
CAPITAL PURCHASES PROJECTS
ELECTRIC DIVISION
FY 2015 Approved Budget**

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
Electric meters	\$ -	\$ 505	\$ -	\$ (505)
Connsmart Program - AMI	389,280	202,242	1,506,924	1,304,683
Connsmart Program - AMI	1,117,644	558,822		(558,822)
Greenville Dam repair	50,000	61,219	70,000	8,781
SCADA upgrade			17,000	17,000
10th Street Hydro bearing overhaul			75,000	75,000
Greenville Waste Gate wall repair	175,000	235,226		(235,226)
Greenville Dam repair	600	300		(300)
Substation SCADA upgrades - NTUS @ 10th Street	96,000	48,000	96,000	48,000
Control Room ACS SCADA upgrades	65,000		65,000	65,000
Poles & fixtures-material	45,000	30,825	45,000	14,175
Streetlighting-material	21,000	11,035	21,000	9,965
Transformers & capacitors-material	180,000	194,085	240,000	45,915
Primary & secondary service-material	70,000	55,317	70,000	14,683
Poles & fixtures-stock	45,000	38,943	45,000	6,057
Streetlighting-stock	30,000	21,373	30,000	8,627
Overhead conductors-stock		75		(75)
Transformers & capacitors-stock	1,500	511	1,500	989
Primary & secondary service-stock	108,000	131,012	108,000	(23,012)
Underground conduit-stock		366		(366)
2013 Hybrid bucket truck		295,733		(295,733)
Telecommunications project		1,025		(1,025)
Fiber - material	100,000	91,381	360,000	268,619
Fiber - stock	5,250	5,611		(5,611)
Capital roof project	42,000		42,000	42,000
Control room & data center facility		107,036		(107,036)
Backus Hospital electrical feeder	215,000	97,250		(97,250)
Backus Hospital electrical feeder		100		(100)
City Voice over IP (VOIP)/ISP Project			300,000	300,000
Fiber To The Home (FTTH) Component Consulting			67,500	67,500
Fiber Splicing Equipment/Consulting			57,500	57,500
Fiber Management Software			20,000	20,000
Circuit 623-612 Phase I - Talman St/Laurel Hill (712)			60,000	60,000
Bean Hill 1000 Line Relay Upgrades			198,000	198,000
Wire tensioner trailer	-	-	70,000	70,000
	<u>\$ 2,756,274</u>	<u>\$ 2,187,992</u>	<u>\$ 3,565,424</u>	<u>\$ 1,377,433</u>
Emergency Operations Center generator	376,750	-	136,400	136,400
Tool Committee	4,598	4,598		(4,598)
Capitalized computer hardware	41,250	24,750	16,500	(8,250)
Phone & IVR systems	24,750			
Budgeting software	11,000		11,000	11,000
Color aerial photogrammetry& planimetrics	23,760	11,880		(11,880)
New road centerline			8,250	8,250
Customer service HVAC	8,250			
2 CNG Transits (installer collectors) total	47,500		42,500	42,500
3 CNG Spartan Vans (field services)	110,325		97,500	97,500
IT area office renovation			38,500	38,500
South Golden HVAC renovation			11,000	11,000
NetApp setup consulting			11,000	11,000
NetApp controller #2			8,250	8,250
NetApp shelf and storage			12,100	12,100
Cisco UCS blade servers consulting			9,625	9,625
Cisco UCS blade server			27,500	27,500
Cyber Security Consulting			22,000	22,000
Cyber Security Appliance			16,500	16,500
Radio Phase III repeater			55,000	55,000
Business Intelligence Software Package			33,000	33,000
Folder/envelope inserter			2,750	2,750
Forklift (replace stockroom)			21,250	21,250
Admin Refurbishment (GIS & Engineering)			49,500	49,500
Cogsdale Geo Location Management			19,250	19,250
Vestra GeoSystems Monitor (GIS server application monitoring dashboard)			5,500	5,500
SSP - ArcFM Data Conversion			19,250	19,250
SSP - ArcFM Data Implementation\Training			16,500	16,500
SSP - StreetLight & Cover-up web-solution			20,900	20,900
SSP - Transformer Manager			47,300	47,300
SSP - Responder (OMS) implementation	-	-	55,000	55,000
	<u>\$ 648,183</u>	<u>\$ 41,228</u>	<u>\$ 813,825</u>	<u>\$ 772,597</u>
	<u>\$ 3,404,457</u>	<u>\$ 2,229,220</u>	<u>\$ 4,379,249</u>	<u>\$ 2,150,030</u>

CAPITAL

**NORWICH PUBLIC UTILITIES
CAPITAL PURCHASES PROJECTS
WATER DIVISION
FY 2015 Approved Budget**

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
Water meters	\$ 1,200	\$ 600	\$ 100,296	\$ 99,696
Water meters stock	97,380	48,690	1,236	(47,454)
Small main replacement material	37,334	88,416	33,618	(54,798)
Replace defective services materials	13,610	25,621	12,246	(13,375)
New services material	1,100	5,896	495	(5,401)
Replace damaged hydrants material	18,500	14,163	11,008	(3,155)
Small main replacement stock	2,776	3,763	4,140	377
Replace defective services stock	708	724	870	146
New services stock	848	2,647	2,120	(527)
Replace damaged hydrants stock	28,970	23,407	28,980	5,573
Upgrade obsolete plc modicons	250,000	166,667		(166,667)
Stonybrook backwash filter	2,150,000	1,433,333	10,000	(1,423,333)
Stonybrook sewer/septic system	10,000	6,667		(6,667)
Stonybrook filtration upgrade	300,000	325,922	3,234,610	2,908,688
North sections Stonybrook transmission mains	122,370	88,192	2,252,500	2,164,308
South sections Stonybrook transmission mains	85,940	61,856	1,644,200	1,582,344
Stonybrook Water Treatment Plant generator	172,425	172,425	172,425	
Deep River pumps and drives	824,600	592,143	800,000	207,857
Deep River water storage tank project			1,600,000	1,600,000
Deep River transmission main & microturbine		48,816	660,000	611,184
Deep River chemical feed pump replacement	200,000	133,334	50,000	(83,334)
Deep River compressor generator	231,900	231,900	231,900	
Deep River Water Treatment Plant and Reservoir security	40,000	40,000	40,000	
Deep River aeration generator	78,690	78,690	78,690	
Royal Oaks main extension	113,500	94,703	1,633,603	1,538,900
Mohegan Park tank replacement	107,645	73,149	1,138,064	1,064,915
Frances Street generator	88,890	88,890	88,890	
Chlorine, turbidity monitoring for ipt, fht, ot	21,000	21,000	21,000	
Norwichtown well site generator	76,225	76,225	76,225	
Tank Security	20,000	20,000	20,000	
GIS water model		35,449		(35,449)
Compactor			3,600	3,600
Stony Brook replacement of obsolete water quality analyzers			18,500	18,500
Deep River replacement of obsolete water quality turbidity analyzers			18,500	18,500
Deep River Intake Screens			35,000	35,000
New Source Development			80,000	80,000
Fitchville Bridge Main Support Improvement			50,000	50,000
Rogers Rd	-	-	650,000	650,000
	\$ 5,095,611	\$ 4,003,288	\$ 14,802,716	\$ 10,799,428
Emergency Operations Center generator	102,750	-	37,200	37,200
Tool Committee	1,254	1,254		(1,254)
Capitalized computer hardware	11,250	6,750	4,500	(2,250)
Phone & IVR systems	6,750			
Budgeting software	3,000		3,000	3,000
Color aerial photogrammetry& planimetrics	6,480	3,240		(3,240)
New road centerline			2,250	2,250
Customer service HVAC	2,250			
PA capital inventory		6		(6)
CNG Dump Truck	29,333	29,333	29,333	
Upgrade Lab Equipment			3,090	3,090
Pipe Locator			1,750	1,750
Plate Compactor			800	800
IT area office renovation			10,500	10,500
South Golden HVAC renovation			3,000	3,000
NetApp setup consulting			3,000	3,000
NetApp controller #2			2,250	2,250
NetApp shelf and storage			3,300	3,300
Cisco UCS blade servers consulting			2,625	2,625
Cisco UCS blade server			7,500	7,500
Cyber Security Consulting			6,000	6,000
Cyber Security Appliance			4,500	4,500
Radio Phase III repeater			15,000	15,000
Business Intelligence Software Package			9,000	9,000
Folder/envelope inserter			750	750
Forklift (replace stockroom)			21,250	21,250
Dump truck 6 yard - replaces #82			50,000	50,000
Trailer - replace 10 ton			3,000	3,000
Excavator 6-ton - replace 18 or 3.5 ton			32,000	32,000
Admin Refurbishment (GIS & Engineering)			13,500	13,500
Cogsdale Geo Location Management			5,250	5,250
Vestra GeoSystems Monitor (GIS server application monitoring dashboard)			1,500	1,500
SSP - ArcFM Data Conversion			5,250	5,250
SSP - ArcFM Data Implementation\Training			4,500	4,500
SSP - StreetLight & Cover-up web-solution			5,700	5,700
SSP - Transformer Manager			12,900	12,900
SSP - Responder (OMS) implementation	-	-	15,000	15,000
	\$ 163,067	\$ 40,583	\$ 319,198	\$ 278,615
	\$ 5,258,678	\$ 4,043,871	\$ 15,121,914	\$ 11,078,043

CAPITAL

**NORWICH PUBLIC UTILITIES
CAPITAL PURCHASES PROJECTS
SEWER DIVISION
FY 2015 Approved Budget**

DESCRIPTION	2014 BUDGET	2014 FORECAST	2015 APPROVED	DIFFERENCE TO FORECAST
Water meters material	\$ 1,200	\$ 600	\$ 100,296	\$ 99,696
Water meters stock	97,380	48,690	1,236	(47,454)
Shore Road generator	144,000		144,000	144,000
Falls Mills apartments generator	52,000		52,000	52,000
Rose Alley pump station generator	300,500		222,000	222,000
South Thames pump station generator	280,300		280,300	280,300
Cove Street pump station generator	135,000		135,000	135,000
Occum pump station generator	133,500		133,500	133,500
Salem #1 pump station generator	142,255		82,000	82,000
Marcus plaza pump station generator	65,000		65,000	65,000
Main replacement material	171,600	85,800	106,552	20,752
Service replacement material	75,920	40,040	26,791	(13,249)
Manhole frame & covers material	56,160	30,809	96,413	65,604
LTCP Phase II - CWF 607 PG		21,078		(21,078)
Main replacement stock	500	250	2,142	1,892
Service replacement stock			2,541	2,541
Manhole frame&covers stock	2,000	8,234	5,250	(2,984)
Primary digester 1a/b cwf 495 d/c		558		(558)
Waste Water Treatment Plat 100% design - cwf 625d	2,424,076	807,919		(807,919)
Sewer jet truck	400,000	400,000	402,000	2,000
Compactor			3,600	3,600
4x4 Colorado Pickup - replaces #22 (wastewater integrity manager)			30,000	30,000
Waste Water Treatment Plant Construction			23,100,000	23,100,000
Rose Alley piping replacement	-	-	100,000	100,000
	\$ 4,481,391	\$ 1,443,978	\$ 25,090,621	\$ 23,646,643
Emergency Operations Center generator	68,500	-	24,800	24,800
Tool Committee	836	836		(836)
Capitalized computer hardware	7,500	4,500	3,000	(1,500)
Phone & IVR systems	4,500			-
Budgeting software	2,000		2,000	2,000
Color aerial photogrammetry& planimetrics	4,320	2,160		(2,160)
New road centerline			1,500	1,500
Customer service HVAC	1,500			-
PA capital inventory		6		(6)
CNG Dump Truck	29,333	29,333	29,333	-
Upgrade Lab Equipment			3,090	3,090
Plate Compactor			800	800
IT area office renovation			7,000	7,000
South Golden HVAC renovation			2,000	2,000
NetApp setup consulting			2,000	2,000
NetApp controller #2			1,500	1,500
NetApp shelf and storage			2,200	2,200
Cisco UCS blade servers consulting			1,750	1,750
Cisco UCS blade server			5,000	5,000
Cyber Security Consulting			4,000	4,000
Cyber Security Appliance			3,000	3,000
Radio Phase III repeater			10,000	10,000
Business Intelligence Software Package			6,000	6,000
Folder/envelope inserter			500	500
Forklift (replace stockroom)			21,250	21,250
Dump truck 6 yard - replaces #82			50,000	50,000
Trailer - replace 10 ton			3,000	3,000
Excavator 6-ton - replace 18 or 3.5 ton			32,000	32,000
Admin Refurbishment (GIS & Engineering)			9,000	9,000
Cogsdale Geo Location Management			3,500	3,500
Vestra GeoSystems Monitor (GIS server application monitoring dashboard)			1,000	1,000
SSP - ArcFM Data Conversion			3,500	3,500
SSP - ArcFM Data Implementation\Training			3,000	3,000
SSP - StreetLight & Cover-up web-solution			3,800	3,800
SSP - Transformer Manager			8,600	8,600
SSP - Responder (OMS) implementation	-	-	10,000	10,000
	\$ 118,489	\$ 36,835	\$ 258,123	\$ 221,288
	\$ 4,599,880	\$ 1,480,813	\$ 25,348,744	\$ 23,867,931

**NORWICH PUBLIC UTILITIES
DEBT SERVICE SCHEDULE
DEPARTMENT SUMMARY
FY 2015 Approved Budget**

Description	Original	Interest	Maturity	Amount	Principal	Interest	Total FY2015 Debt Service
	Bond Date	Rate	Date	Bonded			
CT CWF NOTES 106-C	10/31/1997	2.00%	2017	\$ 3,410,000	\$ 194,848	\$ 7,209	\$ 202,057
CT CWF NOTES 298-C	6/30/2000	2.00%	2019	\$ 1,507,962	75,398	6,848	82,246
CT CWF NOTES 9714-C	12/31/2002	2.77%	2022	\$ 1,898,651	100,573	21,630	122,203
CT CWF NOTES 349-C	12/31/2002	2.00%	2022	\$ 880,594	46,009	6,951	52,960
CT CWF NOTES 200801-C	6/30/2009	2.27%	2029	\$ 450,000	22,500	7,385	29,885
DWSRF NOTES 2010-8005	3/31/2010	2.06%	2030	\$ 144,728	7,236	2,242	9,478
DWSRF NOTES 2010-8006	3/31/2010	2.06%	2030	\$ 326,250	16,313	5,223	21,536
Clean Water Fund WWTP 625-D	12/31/2012	2.00%	2032	\$ 1,864,518	79,772	32,363	112,135
Clean Water Fund WWTP 495-C/D	6/1/2012	2.00%	2032	\$ 5,747,554	243,458	102,207	345,665
Municipal Area Network	12/19/2007	4.00%	2017	\$ 2,300,000	247,447	34,620	282,067
Altec Capital Corp LLC	9/1/2011	4.00%	2017	\$ 122,900	25,390	1,838	27,228
Kansas Manhattan Bank	8/22/2011	3.38%	2017	\$ 95,079	19,435	1,238	20,673
VFD - CL&P			2015	\$ 52,482	17,494	-	17,494
Sludge Handling			2019		37,368	7,228	44,596
Stony Brook Borrowing			2020		14,871	3,086	17,957
City Deferred			TBD		2,000	-	2,000
Gas Bond Interest Payment			TBD	\$ 11,000,000	441,500	313,028	754,528
Total Current Debt					\$ 1,591,612	\$ 553,096	\$ 2,144,708
Proposed FY15 Debt							
Stonybrook Bouyant Media		2.00%	TBD	\$ 3,234,610	21,943	10,781	32,724
Stonybrook North & South Transmission		2.00%	TBD	\$ 3,896,700	26,435	12,987	39,422
Mohegan Park Upgrade		2.00%	TBD	\$ 1,138,064	7,720	3,793	11,514
Royal Oaks		2.00%	TBD	\$ 1,633,603	11,082	5,445	16,527
DWSRF NOTES 2011-7005		2.00%	TBD	\$ 2,200,000	52,314	25,698	78,012
DWSRF NOTES 2011-7006		2.00%	TBD	\$ 580,000	17,826	8,766	26,592
South Golden St Building Project		3.00%	TBD	\$ 8,705,000	322,594	256,738	579,332
Total Proposed Debt					\$ 459,914	\$ 324,208	\$ 784,122
Total Debt					\$ 2,051,526	\$ 877,304	\$ 2,928,830

DEBT