



Fiscal Year 2013 - 2014  
Adopted Operating Budget  
Adopted Capital Budget  
May 14, 2013



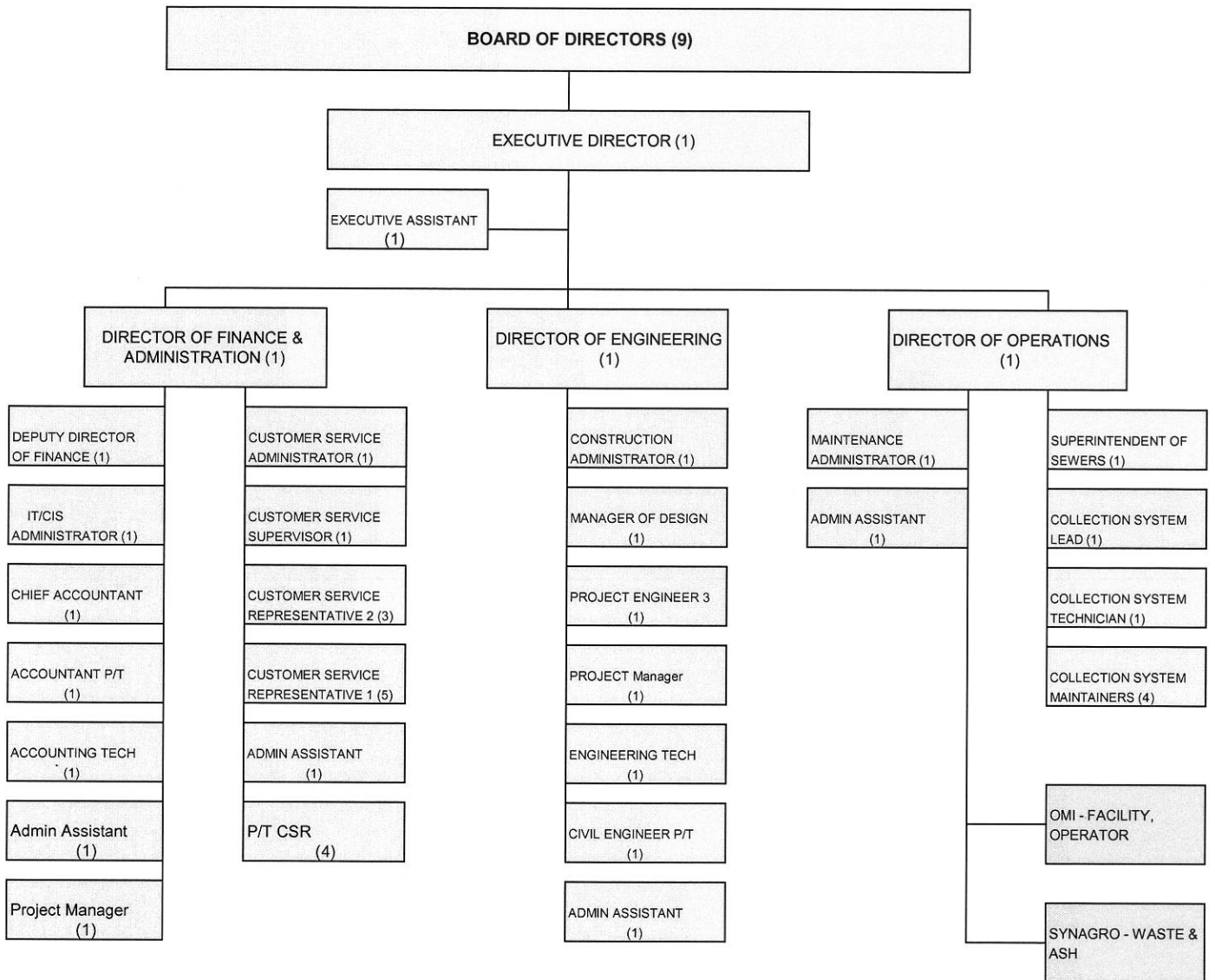
**GREATER NEW HAVEN Water Pollution Control Authority**

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# GREATER NEW HAVEN WPCA

## ORGANIZATIONAL CHART



## **THE BUDGET PROCESS**

### **Cost of Service Study**

The Executive Director will ensure that a Cost of Service Study is performed at least annually. The objective of the Cost of Service Study is to produce a schedule of recommended user rates and charges for the customers of the GNHWPCA's system which will be sufficient to meet the anticipated costs of operating the sanitary sewer system for the upcoming fiscal year.

The Cost of Service Study shall include:

- A review and evaluation of the proposed expense budget for the upcoming fiscal year, and prepare cost estimates for the succeeding four fiscal years based on the Executive Director's cost estimates.
- A review and evaluation of the proposed revenue budget for the upcoming fiscal year, and prepare cost estimates for the succeeding four fiscal years based on the Executive Director's revenue estimates.
- Determine the projected revenue requirement from user rates for the upcoming fiscal year and the succeeding four fiscal years.
- Develop a schedule of recommended rates and charges sufficient to support the estimated annual revenue requirements from user rates for the upcoming fiscal year and the succeeding four fiscal years.
- Analyze the GNHWPCA's historical collection rate, including the current fiscal year and the Executive Director's estimate of the collection rate for the upcoming fiscal year.
- Prepare a report documenting recommendations, assumptions and methodology.
- Such other information as required by the Executive Director from time to time.

**The Executive Director shall review the results and submit the Cost of Service Study to the GNHWPCA Board of Directors on or before the third Monday in April.**

## **Annual Budget**

Except with respect to the initial budget of the GNHWPCA and the establishment of an initial user charge which shall be adopted and established as set forth above, the Executive Director shall submit an "*Annual Budget*" consisting of the next fiscal year's projected expenditures and recommended user rates and charges and a proposed Annual Capital Budget for the upcoming fiscal year; an annual update to the Five Year Capital Improvement Plan; and the impact of the "*Annual Budget*" of the next fiscal year's projected expenditures and revenues and user rates and charges to the GNHWPCA Board of Directors and filed with the city/town clerk of each of the Constituent Municipalities by the Executive Director on or before the third Monday in April and within (10) business days after such submission the "*Annual Budget*" which consists of the next fiscal year's projected expenditures and recommended user rates and charges and a proposed Annual Capital Budget for the upcoming fiscal year; an annual update to the Five Year Capital Improvement Plan; and the impact of the "*Annual Budget*" of the next Fiscal year's projected expenditures and revenues and user rates and charges shall be published once in a newspaper having general circulation in each of the Constituent Municipalities. After such publication, but no earlier than (10) business days after public notice thereof, the GNHWPCA Board of Directors shall hold a public hearing on such "*Annual Budget*" of the next fiscal year's projected revenue and expenditures and recommended user rates and charges and consider and act on such "*Annual Budget*" of the next fiscal year's project revenues and expenditures and recommended user rates and charges on or before the first Monday in June.

Within five (5) business days of adoption by the GNHWPCA Board of Directors, the "*Annual Budget*" of the next fiscal year's projected expenditures and revenues and the approved user rates and charges shall be filed with the city/town clerk in each of the Constituent Municipalities and no later than five (5) business days after their filing shall be published once in a newspaper having general circulation in each of the Constituent Municipalities.

Each year the "*Annual Budget*" shall include a line item for unanticipated operating contingencies. The Executive Director shall make specific requests to the GNHWPCA Board of Directors for authority to expend funds from the contingency account from time to time subject to certification by the Treasurer as to the availability of funds.

The Executive Director shall submit one (1) copy of the adopted "*Annual Budget*" of the GNHWPCA to the State of Connecticut Office of Policy and Management by July first of each year or within thirty (30) calendar days after the adoption of the budget, whichever is later pursuant to the act.

**THE GREATER NEW HAVEN WATER POLLUTION CONTROL AUTHORITY**  
**ADOPTED SEWER USER CHARGE**  
**Effective July 1, 2013**

There is hereby established in accordance with Section 7-255 of the Connecticut General Statutes a quarterly and monthly charge for sanitary sewer service furnished by the Greater New Haven Water Pollution Control Authority (GNHWPCA), based on potable water usage. The following sanitary sewer service charges shall apply only to water measured by the Company or any water meter serving a building within the 4 Constituent Municipalities.

**-For Quarterly Billing:**

Fifteen (15) CCF or less of water usage, **\$53.25** minimum plus administration fee of **\$13.00**. For all water usage over fifteen (15) CCF, **\$3.55** per CCF. A Credit of **\$4.00** per quarter shall be granted to any premises, which has qualified for tax relief under the 'Elderly Homeowner Tax Relief Act'. For customers with public supplied water (metered) the annual consumption from the period (January 2012 to December 2012) will be used for the billing period of July 1, 2013 through June 30, 2014. Quarterly Residential customers who use Three Hundred (300) CCF or less in the above mentioned 12 month period will have their consumption adjusted for seasonal usage, this adjusted usage shall be used for billing commencing on July 1.

**-For Monthly Billing:**

Five (5) CCF or less of water usage, **\$17.75** minimum plus administrative fee of **\$13.00**. For all water over five (5) CCF, **\$3.55** per CCF.

Residential and commercial users of the Sewer System who have private source of water, whose public supply is not metered, or who receive water from a source other than the public water system shall be billed as follows for premises served within the 4 Constituent Municipalities:

-Single Family residential, **\$98.20** per quarter.

-Duplex residence, **\$183.40** per quarter.

Multiple dwelling units, **\$98.20** per quarter for the first dwelling unit, plus **\$85.20** per quarter for each additional dwelling unit, or at option of owner from metered water supply.

Commercial users shall be charged on the basis of an engineering study performed at the cost of said users to determine the quantity of sewage as established in GNHWPCA Sewer Ordinances, if said commercial users have a private source of water, whose public water supply is not metered or who receive water from a source other than the public water system.

The charges to be made by the GNHWPCA for sewer services to property located outside the limits of the 4 Constituent Municipalities shall be established on the basis of formal contract with the GNHWPCA, the charges shown in said contract to be not less than actual costs to the GNHWPCA and said contracts to be approved by the GNHWPCA in accordance with section 7-247 of the Connecticut Statutes.

The user charges to be determined for all permitted industrial users, except for dry industries, will be computed by the use of the following formula when either the total BOD or TSS exceeds two hundred fifty (250) mg/liter, but in no event will either be used as less than two hundred fifty (250) mg/l, or the total FOG (fats, oils and grease) exceeds one hundred (100) mg/l. In no case shall the BOD or TSS be lower than 250 mg/l if one component exceeds 250 mg/l.

$$UC \text{ equals } V[X+Y(BOD) + Z(TSS)] + A (FOG-100)]$$

**Definitions:**

- UC User charge in dollars
- V Volume in CCF (1 CCF equals one hundred cubic feet or 748 gallons)
- X Cost per CCF of wastewater at **\$2.842364**
- Y Cost to remove one mg/l of BOD per CCF at \$0.0020516
- Z Cost to remove one mg/l of TSS per CCF at \$0.0016728
- A Cost to remove one mg/l of FOG per CCF at \$0.0010000

Septic disposal registration charge of \$50 per year per vehicle will be charged to companies wishing to dispose of waste at the East Shore facility. Such users will be charged \$0.065 per gallon for septage and \$0.100 per gallon for FOG and \$0.125 for approved over the road wastes based on total truck volume regardless of gallons being discharged.

A charge of \$25.00 will be applied to a customer's account for each payment returned by the bank for any reason.

Lien Fee effective July 01, 2013 is \$14.00 per lien.

A sewer user charges shall be due and payable in full upon receipt of the bill. Any sewer use charge not paid in full within thirty (30) calendar days of the date of the bill shall be delinquent and shall bear interest from the date of the bill, at the rate and in the manner provided by the General Statutes of the State of Connecticut for delinquent property taxes.

A copy of the sewer user charges was filed with the Town Clerks of the City of New Haven and the Towns of East Haven, Hamden and Woodbridge on Wednesday, May 22, 2013. In accordance with Section 7-255 of the Connecticut General Statutes. Revision of 1958, as amended, any appeals from such fees must be taken within twenty-one (21) days of the publication date of this notice.





**Greater New Haven  
Water Pollution Control Authority**

**Board of Directors**

Stephen A Mongillo, *Chairman*  
Alphonse Paolillo Jr. Alderman, *Vice Chairman*  
Russell N. Cyr  
Vincent Arpino  
Anthony Criscuolo  
Joyce Alton  
Michael Fimiani  
Clayton M. Williams Jr.  
Jeffrey D. Ginzberg, Esq.

Hamden  
New Haven  
Hamden  
East Haven  
East Haven  
New Haven  
New Haven  
New Haven  
Woodbridge

**Executive Director**  
Sidney J. Holbrook

**Director of Finance and Administration**  
Gabriel Varca

**Director of Engineering**  
Thomas Sgroi, P.E.

**Director of Operations**  
Gary Zrelak

**Greater New Haven WPCA  
Budget Summary Revenue & Expenses  
FY 2014**

Revenue:

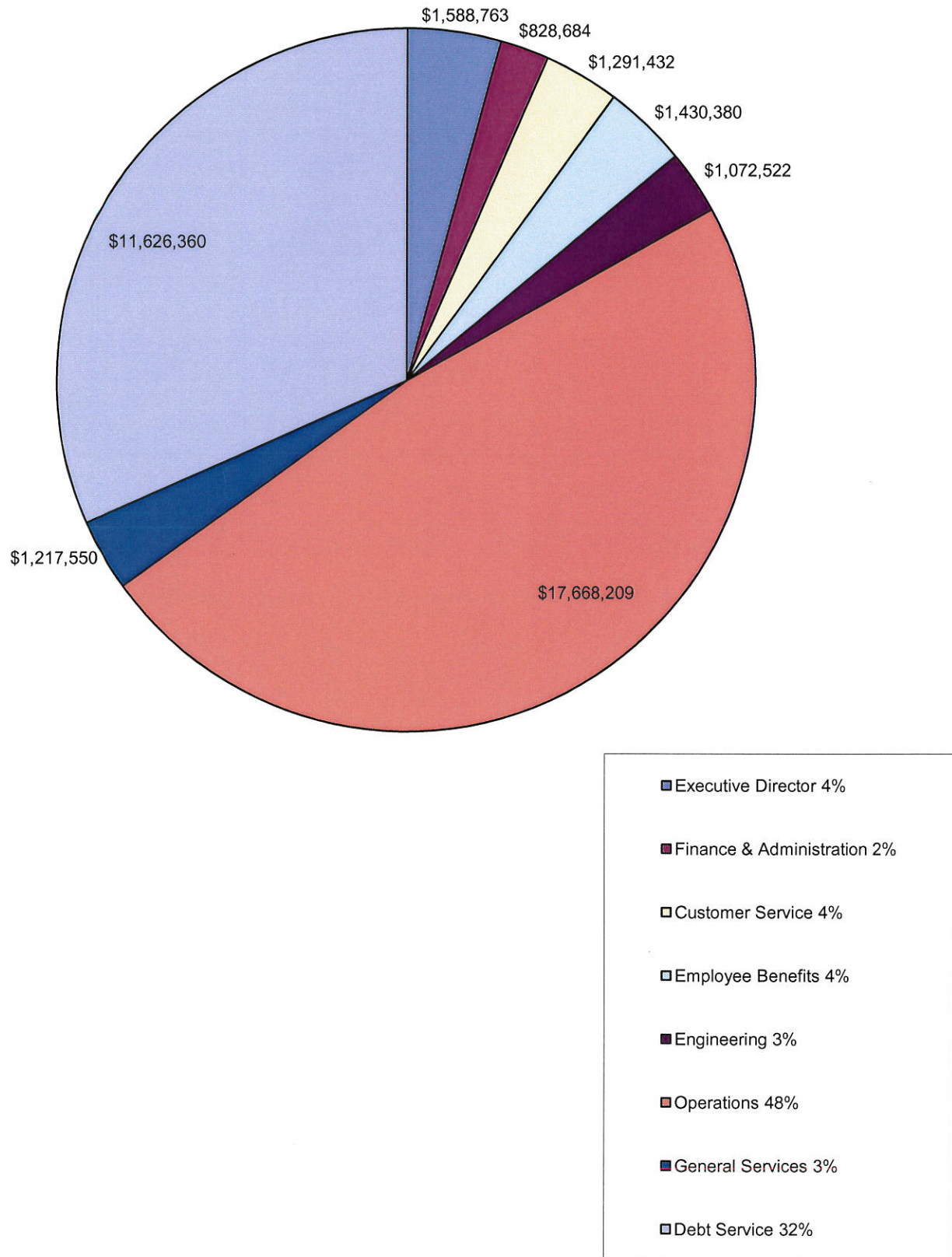
Sewer Use Fees	\$ 28,092,900
Administrative Fees	\$ 2,500,000
Heavy Strength Surcharge	\$ 800,000
Delinquent Interest Income	\$ 1,140,000
Lien Fees	\$ 140,000
Investment Income	\$ 275,000
Outside Sludge	\$ 1,000,000
New Connection & Permit Fees	\$ 560,000
New Haven CWF Debt Service	\$ 1,201,000
Electric, Gas, Water Reimbursements	\$ 600,000
Grease Disposal	\$ 285,000
Nitrogen Credit	\$ -
Septage	\$ 80,000
Interlocal Agreements	\$ 50,000
<b>Total Revenue</b>	<b>\$ 36,723,900</b>

Expenditures:

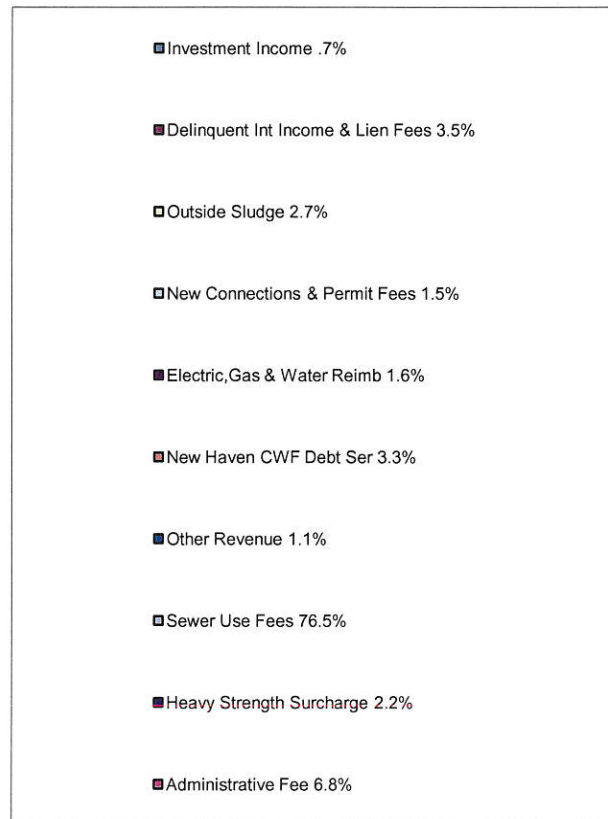
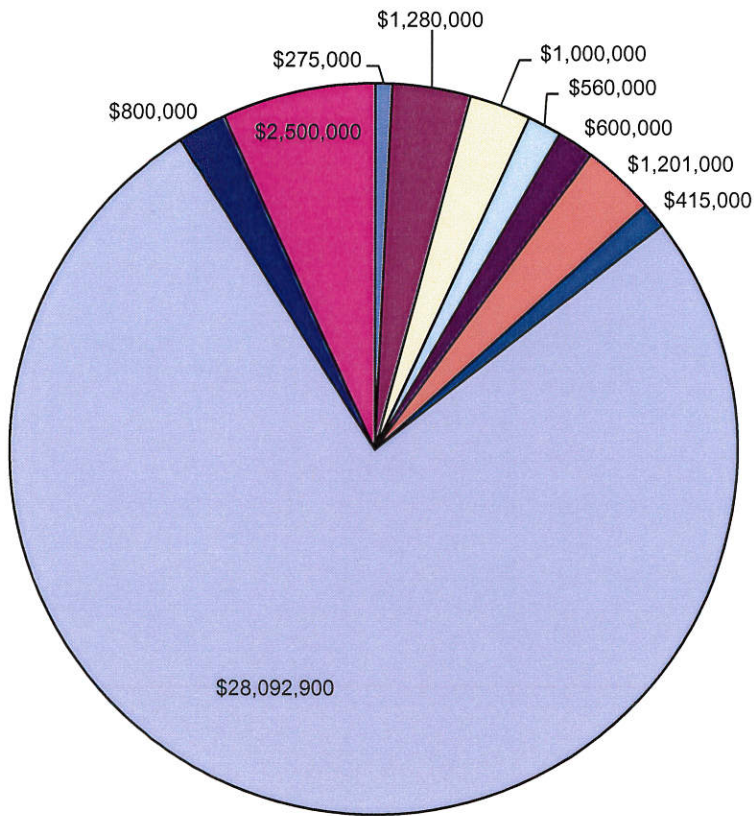
Personnel (including benefits)	\$ 4,811,290
Utilities	\$ 4,082,650
Contracted Operations	\$ 6,545,500
Contracted Sludge & Ash Disposal	\$ 4,694,600
Other Contractual	\$ 3,597,200
PILOT	\$ 749,700
Equipment Vehicles & Supplies	\$ 216,600
Contingency	\$ 400,000
Debt Service	\$ 11,626,360
<b>Total Expenditures</b>	<b>\$ 36,723,900</b>



**FY 2014 Budgeted Expenditures \$36,723,900**



**FY 2014 Budgeted Revenue \$36,723,900**



## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
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**1100-Executive Director**

01.1100.000.5010	Regular Wages	\$ 242,296	\$ 235,194	\$ 173,028	\$ 242,413	\$ 242,413	\$ 242,413
01.1100.000.5015	Overtime Wages	\$ 6,566	\$ 7,500	\$ 3,842	\$ 7,500	\$ 7,500	\$ 7,500
01.1100.000.5111	Board Member Stipend	\$ 48,900	\$ 55,800	\$ 23,100	\$ 55,800	\$ 55,800	\$ 55,800
01.1100.000.5310	Mileage Reimbursement	\$ 104	\$ 500	\$ 163	\$ 500	\$ 500	\$ 500
01.1100.000.5330	Business & Travel Exp	\$ 7,108	\$ 15,000	\$ 13,662	\$ 20,000	\$ 20,000	\$ 20,000
01.1100.000.5340	Meals	\$ 3,760	\$ 7,000	\$ 3,026	\$ 6,000	\$ 6,000	\$ 6,000
01.1100.000.5350	Professional Development & Training	\$ 2,014	\$ 38,000	\$ 6,473	\$ 33,000	\$ 33,000	\$ 33,000
01.1100.000.5420	IT Hardware and Software	\$ 48,858	\$ 76,100	\$ 18,707	\$ 61,100	\$ 61,100	\$ 61,100
01.1100.000.5610	Advertising	\$ 14,147	\$ 20,000	\$ 5,031	\$ 20,000	\$ 20,000	\$ 20,000
01.1100.000.5646	Reg., Dues & Subscriptions	\$ 30,343	\$ 40,000	\$ 30,817	\$ 40,000	\$ 40,000	\$ 40,000
01.1100.000.5655	Software Maintenance	\$ 24,819	\$ 40,150	\$ 30,593	\$ 43,950	\$ 43,950	\$ 43,950
01.1100.000.5657	Data Processing Services	\$ 145,700	\$ 61,000	\$ 65,088	\$ 121,000	\$ 121,000	\$ 121,000
01.1100.000.5668	Legal & Lawyer fees	\$ 499,301	\$ 375,000	\$ 159,401	\$ 375,000	\$ 375,000	\$ 375,000
01.1100.000.5670	Public Relations	\$ 14,974	\$ 21,000	\$ 3,990	\$ 21,000	\$ 21,000	\$ 21,000
01.1100.000.5671	Government Relations	\$ 49,000	\$ 49,000	\$ 32,667	\$ 49,000	\$ 49,000	\$ 49,000
01.1100.000.5685	Engineering, Surveying & Arch	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
01.1100.000.5694	Other Contractual Services	\$ 62,543	\$ 86,000	\$ 47,687	\$ 92,500	\$ 92,500	\$ 92,500
01.1100.000.5710	Contingency	\$ -	\$ 250,000	\$ -	\$ 400,000	\$ 400,000	\$ 400,000
<b>Subtotal</b>		<b>\$ 1,200,433</b>	<b>\$ 1,377,244</b>	<b>\$ 617,272</b>	<b>\$ 1,588,763</b>	<b>\$ 1,588,763</b>	<b>\$ 1,588,763</b>

## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
<b>1200-Finance &amp; Administration</b>							
01.1200.000.5010	Regular Wages	\$ 597,019	\$ 648,836	\$ 446,483	\$ 665,676	\$ 665,676	\$ 665,676
01.1200.000.5011	Part-Time Wages	\$ -	\$ 57,758	\$ -	\$ 43,508	\$ 43,508	\$ 43,508
01.1200.000.5015	Overtime Wages	\$ 1,038	\$ 1,500	\$ 724	\$ 1,500	\$ 1,500	\$ 1,500
01.1200.000.5310	Mileage Reimbursement	\$ 245	\$ 500	\$ 57	\$ 500	\$ 500	\$ 500
01.1200.000.5340	Meals	\$ 2,709	\$ 3,000	\$ 235	\$ 3,000	\$ 3,000	\$ 3,000
01.1200.000.5694	Other Contractual Services	\$ 35,472	\$ 38,000	\$ 24,002	\$ 38,000	\$ 38,000	\$ 38,000
01.1200.000.5698	Auditing & Accounting Services	\$ 74,859	\$ 76,500	\$ 33,513	\$ 76,500	\$ 76,500	\$ 76,500
<b>Subtotal</b>		<b>\$ 711,343</b>	<b>\$ 826,094</b>	<b>\$ 505,013</b>	<b>\$ 828,684</b>	<b>\$ 828,684</b>	<b>\$ 828,684</b>



## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
<b>1210-Customer Service</b>							
01.1210.000.5010	Regular Wages	\$ 677,704	\$ 660,124	\$ 451,079	\$ 613,792	\$ 613,792	\$ 613,792
01.1210.000.5011	Part-Time Wages	\$ -	\$ 57,774	\$ 44,328	\$ 148,140	\$ 148,140	\$ 148,140
01.1210.000.5015	Overtime Wages	\$ 6,064	\$ 10,000	\$ 1,068	\$ 10,000	\$ 10,000	\$ 10,000
01.1210.000.5310	Mileage Reimbursement	\$ 157	\$ 500	\$ -	\$ 500	\$ 500	\$ 500
01.1210.000.5410	Office Equipment	\$ 676	\$ 1,000	\$ -	\$ 1,000	\$ 1,000	\$ 1,000
01.1210.000.5520	General Office Supplies	\$ 6,721	\$ 8,000	\$ 7,444	\$ 8,000	\$ 8,000	\$ 8,000
01.1210.000.5615	Printing & Binding	\$ 79,073	\$ 85,000	\$ 54,927	\$ 85,000	\$ 85,000	\$ 85,000
01.1210.000.5643	Postage & Delivery	\$ 114,500	\$ 120,000	\$ 75,000	\$ 120,000	\$ 120,000	\$ 120,000
01.1210.000.5657	Data Processing Hardware/Software	\$ 111,130	\$ 140,000	\$ 114,715	\$ 130,000	\$ 130,000	\$ 130,000
01.1210.000.5658	Equipment Maintenance Services	\$ 6,475	\$ 6,500	\$ 4,249	\$ 6,500	\$ 6,500	\$ 6,500
01.1210.000.5687	Collection Services Fees	\$ 54,137	\$ 90,000	\$ 19,430	\$ 80,000	\$ 80,000	\$ 80,000
01.1210.000.5694	Other Contractual Services	\$ 14,190	\$ 18,500	\$ 10,351	\$ 23,000	\$ 23,000	\$ 23,000
01.1210.000.5698	Auditing & Accounting Services	\$ 42,980	\$ 65,500	\$ 24,500	\$ 65,500	\$ 65,500	\$ 65,500
<b>Subtotal</b>		<b>\$ 1,113,807</b>	<b>\$ 1,262,898</b>	<b>\$ 807,091</b>	<b>\$ 1,291,432</b>	<b>\$ 1,291,432</b>	<b>\$ 1,291,432</b>

## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
<b>1220-Employee Benefits</b>							
01.1220.000.5694	Other Contractual Services	\$ -	\$ -	\$ -	\$ 65,000	\$ 65,000	\$ 65,000
01.1220.000.5901	Medical Insurance Program	\$ 543,105	\$ 691,165	\$ 488,145	\$ 743,096	\$ 743,096	\$ 743,096
01.1220.000.5904	Life Insurance Program	\$ 8,358	\$ 11,000	\$ 6,094	\$ 11,000	\$ 11,000	\$ 11,000
01.1220.000.5910	Retirement Fund Contribution	\$ 356,665	\$ 408,000	\$ 259,226	\$ 471,784	\$ 471,784	\$ 471,784
01.1220.000.5920	Social Security/Medicare	\$ 49,140	\$ 63,000	\$ 35,424	\$ 53,000	\$ 53,000	\$ 53,000
01.1220.000.5925	Workers' Compensation	\$ 95,583	\$ 95,200	\$ 61,838	\$ 80,500	\$ 80,500	\$ 80,500
01.1220.000.5965	Unemployment Compensation	\$ 13,182	\$ 24,000	\$ -	\$ 1,000	\$ 1,000	\$ 1,000
01.1220.000.5969	Labor Arbitration Expenses and Fees	\$ -	\$ 5,000	\$ -	\$ 5,000	\$ 5,000	\$ 5,000
<b>Subtotal</b>		<b>\$ 1,066,033</b>	<b>\$ 1,297,365</b>	<b>\$ 850,727</b>	<b>\$ 1,430,380</b>	<b>\$ 1,430,380</b>	<b>\$ 1,430,380</b>



## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
<b>1300-Engineering</b>							
01.1300.000.5010	Regular Wages	\$ 562,186	\$ 641,765	\$ 438,502	\$ 658,016	\$ 658,016	\$ 658,016
01.1300.000.5011	Part-Time Wages	\$ 69,934	\$ 76,142	\$ 15,035	\$ 97,706	\$ 97,706	\$ 97,706
01.1300.000.5015	Overtime Wages	\$ 5,064	\$ 7,000	\$ 2,627	\$ 7,000	\$ 7,000	\$ 7,000
01.1300.000.5310	Mileage Reimbursement	\$ 405	\$ 1,500	\$ 537	\$ 1,500	\$ 1,500	\$ 1,500
01.1300.000.5340	Meals	\$ 1,549	\$ 3,300	\$ 1,162	\$ 3,300	\$ 3,300	\$ 3,300
01.1300.000.5458	Safety Equipment	\$ 1,297	\$ 2,000	\$ 586	\$ 2,000	\$ 2,000	\$ 2,000
01.1300.000.5647	Permits	\$ 1,006	\$ 1,000	\$ 413	\$ 1,000	\$ 1,000	\$ 1,000
01.1300.000.5685	Engineering, Surveying & Arch	\$ 234,341	\$ 165,000	\$ 50,342	\$ 160,000	\$ 160,000	\$ 160,000
01.1300.000.5694	Other Contractual Services	\$ 31,878	\$ 103,000	\$ 15,380	\$ 142,000	\$ 142,000	\$ 142,000
<b>Subtotal</b>		<b>\$ 907,661</b>	<b>\$ 1,000,707</b>	<b>\$ 524,586</b>	<b>\$ 1,072,522</b>	<b>\$ 1,072,522</b>	<b>\$ 1,072,522</b>

## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
<b>1400-Operations</b>							
01.1400.000.5010	Regular Wages	\$ 717,339	\$ 758,897	\$ 480,330	\$ 769,259	\$ 769,259	\$ 769,259
01.1400.000.5015	Overtime Wages	\$ 21,695	\$ 44,000	\$ 9,855	\$ 44,000	\$ 44,000	\$ 44,000
01.1400.000.5201	Electricity	\$ 2,789,097	\$ 3,200,000	\$ 1,878,888	\$ 3,200,000	\$ 3,200,000	\$ 3,200,000
01.1400.000.5202	Water	\$ 199,944	\$ 240,000	\$ 115,382	\$ 240,000	\$ 240,000	\$ 240,000
01.1400.000.5203	Natural Gas	\$ 482,713	\$ 578,000	\$ 294,025	\$ 578,000	\$ 578,000	\$ 578,000
01.1400.000.5235	Heating fuel	\$ -	\$ 6,000	\$ -	\$ 6,000	\$ 6,000	\$ 6,000
01.1400.000.5310	Mileage Reimbursement	\$ 1,001	\$ 1,500	\$ 429	\$ 1,500	\$ 1,500	\$ 1,500
01.1400.000.5340	Meals	\$ 890	\$ 1,800	\$ 339	\$ 1,800	\$ 1,800	\$ 1,800
01.1400.000.5455	Tools & Equipment	\$ 4,946	\$ 5,000	\$ -	\$ 5,000	\$ 5,000	\$ 5,000
01.1400.000.5460	Uniform Allowance	\$ 3,844	\$ 8,000	\$ 1,488	\$ 8,000	\$ 8,000	\$ 8,000
01.1400.000.5647	Permits	\$ 4,695	\$ 11,000	\$ -	\$ 21,000	\$ 21,000	\$ 21,000
01.1400.000.5650	Call Before You Dig	\$ 648	\$ 1,000	\$ 432	\$ 1,000	\$ 1,000	\$ 1,000
01.1400.000.5658	Equipment Maint Services	\$ 67,413	\$ 199,000	\$ 33,888	\$ 177,750	\$ 177,750	\$ 177,750
01.1400.000.5660	Security System	\$ -	\$ 5,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000
01.1400.000.5672	Traffic Control	\$ 128,739	\$ 150,000	\$ 59,474	\$ 175,000	\$ 175,000	\$ 175,000
01.1400.000.5675	O&M contractual - OMI	\$ 5,802,918	\$ 5,800,000	\$ 3,282,856	\$ 6,545,500	\$ 6,545,500	\$ 6,545,500
01.1400.000.5676	Waste & Ash Disposal - Synagro	\$ 4,434,913	\$ 4,645,600	\$ 3,020,713	\$ 4,694,600	\$ 4,694,600	\$ 4,694,600
01.1400.000.5686	Grease Disposal - Synagro	\$ 98,616	\$ 130,000	\$ 78,971	\$ 136,000	\$ 136,000	\$ 136,000
01.1400.000.5690	Capital Non-Recurring	\$ 87,369	\$ 167,000	\$ 79,270	\$ 257,500	\$ 257,500	\$ 257,500
01.1400.000.5691	Emergency Repair & Cleanup serv	\$ 85,121	\$ 100,000	\$ 62,645	\$ 100,000	\$ 100,000	\$ 100,000
01.1400.000.5692	Repair Material Purchases	\$ 58,489	\$ 73,000	\$ 36,439	\$ 85,000	\$ 85,000	\$ 85,000
01.1400.000.5694	Other Contractual Services	\$ 279,720	\$ 384,280	\$ 243,973	\$ 571,300	\$ 571,300	\$ 571,300
<b>Subtotal</b>		<b>\$ 15,270,113</b>	<b>\$ 16,509,077</b>	<b>\$ 9,679,395</b>	<b>\$ 17,668,209</b>	<b>\$ 17,668,209</b>	<b>\$ 17,668,209</b>

**GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014**

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
<b>1600-General Services</b>							
01.1600.000.5270	Telephone Utilities	\$ 64,702	\$ 67,000	\$ 41,228	\$ 58,650	\$ 58,650	\$ 58,650
01.1600.000.5410	Office Equipment	\$ 1,245	\$ 2,500	\$ -	\$ 2,500	\$ 2,500	\$ 2,500
01.1600.000.5520	General Office Supplies	\$ 10,839	\$ 18,000	\$ 5,461	\$ 18,000	\$ 18,000	\$ 18,000
01.1600.000.5525	Printing & Data Processing Paper	\$ 2,848	\$ 3,000	\$ 2,157	\$ 3,000	\$ 3,000	\$ 3,000
01.1600.000.5530	Gasoline & Diesel Fuel	\$ 10,604	\$ 11,000	\$ 7,041	\$ 11,000	\$ 11,000	\$ 11,000
01.1600.000.5615	Printing & Binding	\$ 4,622	\$ 7,000	\$ 3,944	\$ 7,000	\$ 7,000	\$ 7,000
01.1600.000.5643	Postage & Delivery	\$ 9,915	\$ 12,000	\$ 5,754	\$ 10,000	\$ 10,000	\$ 10,000
01.1600.000.5661	Building Maintenance East St	\$ 47,695	\$ 65,500	\$ 60,549	\$ 74,900	\$ 74,900	\$ 74,900
01.1600.000.5662	Vehicle Maintenance	\$ 6,884	\$ 17,000	\$ 3,258	\$ 17,000	\$ 17,000	\$ 17,000
01.1600.000.5694	Other Contractual Services	\$ 20,797	\$ 24,000	\$ 19,740	\$ 24,800	\$ 24,800	\$ 24,800
01.1600.000.5940	Property/Fire Insurance	\$ 154,023	\$ 192,000	\$ 160,656	\$ 196,000	\$ 196,000	\$ 196,000
01.1600.000.5960	Damages & Settlements	\$ 27,788	\$ 40,000	\$ 7,478	\$ 40,000	\$ 40,000	\$ 40,000
01.1600.000.5970	Miscellaneous	\$ 3,948	\$ 5,000	\$ 1,253	\$ 5,000	\$ 5,000	\$ 5,000
01.1600.000.5999	PILOT Payments	\$ 750,000	\$ 785,000	\$ 375,000	\$ 749,700	\$ 749,700	\$ 749,700
<b>Subtotal</b>		<b>\$ 1,115,910</b>	<b>\$ 1,249,000</b>	<b>\$ 693,519</b>	<b>\$ 1,217,550</b>	<b>\$ 1,217,550</b>	<b>\$ 1,217,550</b>



## GNHWPCA BUDGET DEVELOPMENT REPORT 2013-2014

5/20/2013

Account	Description	FY 11- 12 Actual Expended	FY 12-13 Board Adopted	FY 12-13 Exp as of 03/31/13	FY 13-14 Dept Request	FY 13-14 Proposed Budget	FY 13-14 Board Adopted
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**1700-Debt Service**

01.1700.501.5700	Interest 2005 Series A Bonds	\$ 4,082,097	\$ 4,011,281	\$ 2,681,328	\$ 3,928,541	\$ 3,928,541	\$ 3,928,541
01.1700.505.5700	Interest Existing CWF Debt	\$ 3,187,666	\$ 3,269,724	\$ 1,880,153	\$ 3,795,025	\$ 3,795,025	\$ 3,795,025
01.1700.510.5700	Principal 2005 Series A Bonds	\$ 1,805,000	\$ 1,885,000	\$ 1,885,000	\$ 1,965,000	\$ 1,965,000	\$ 1,965,000
01.1700.520.5700	Principal 2008 Series A & B Bonds	\$ 536,670	\$ 551,667	\$ 551,667	\$ 566,667	\$ 566,667	\$ 566,667
01.1700.525.5700	Interest 2008 Series A & B Bonds	\$ 876,133	\$ 861,525	\$ 438,508	\$ 844,408	\$ 844,408	\$ 844,408
01.1700.530.5700	Interest (New)	\$ -	\$ 547,250	\$ 163,610	\$ -	\$ -	\$ -
01.1700.535.5700	Interest 2012 Series B Bonds	\$ -	\$ -	\$ -	\$ 346,719	\$ 346,719	\$ 346,719
01.1700.540.5700	Principal 2012 Series B Bonds	\$ -	\$ -	\$ -	\$ 180,000	\$ 180,000	\$ 180,000
<b>Subtotal</b>		<b>\$ 10,487,566</b>	<b>\$ 11,126,447</b>	<b>\$ 7,600,266</b>	<b>\$ 11,626,360</b>	<b>\$ 11,626,360</b>	<b>\$ 11,626,360</b>

	<b>Grand Total</b>	<b>\$ 31,872,864</b>	<b>\$ 34,648,832</b>	<b>\$ 21,277,869</b>	<b>\$ 36,723,900</b>	<b>\$ 36,723,900</b>	<b>\$ 36,723,900</b>
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### Debt Service Schedule - FY 2014

Description of Debt	Outstanding Principal as of 06/30/13	Maturity Date	Principal Payment FY 14	Interest Payment FY 14
Revenue Bonds Series 2005 A	80,950,000	8/15/2035	1,965,000	3,928,541
CWF 563 -DC	5,923,596	8/31/2025	434,406	114,504
CWF 2007 Series C	10,124,114	2/1/2024	1,361,317	189,877
CWF 463-CD1	680,047	11/30/2025	48,740	13,156
Revenue Bonds Series 2008 A	17,865,000	11/15/2037	400,000	830,950
Revenue Bonds (CREBS) Series 2008 B	1,666,666	12/15/2022	166,667	13,458
CWF 206-CSL	3,151,336	11/30/2028	176,294	61,417
CWF 581-C	5,432,481	12/31/2030	261,913	106,257
Revenue Bonds Series 2012 B	9,295,000	6/30/2043	180,000	346,719
CWF 627-C	667,000	12/30/2032	26,139	12,358
CWF 581-C2 anticipated closing 12/2013 (8,350,000)		8/31/2033	574,295	78,642
CWF 441-D anticipated closing 09/30/13 (3,620,000)		5/18/2033	284,871	50,839
Totals	135,755,240		5,879,642	5,746,718

GREATER NEW HAVEN WPCA  
ESTIMATED REVENUE  
FISCAL YEAR 2013-2014

Account Number	Description	Actual 10-11	Actual 11-12	Budget 12-13	FY 12-13 Estimated Rev	13-14 Estimates
01.0000.000.4400	Revenue Lien Fees	\$ 61,093	\$ 71,120	\$ 140,000	\$ 150,000	\$ 140,000
01.0000.000.4410	Revenue Interest Income	\$ 280,074	\$ 278,166	\$ 275,000	\$ 280,000	\$ 275,000
01.0000.000.4420	Revenue Delinquent Int Income	\$ 1,065,272	\$ 1,242,393	\$ 1,140,000	\$ 1,250,000	\$ 1,140,000
01.0000.000.4430	Revenue Outside Sludge	\$ 1,070,941	\$ 1,027,168	\$ 1,200,000	\$ 1,200,000	\$ 1,000,000
01.0000.000.4440	Revenue Grease Disposal	\$ 283,576	\$ 287,356	\$ 285,000	\$ 285,000	\$ 285,000
01.0000.000.4450	Revenue Nitrogen Credit	\$ 297,542	\$ -	\$ -	\$ -	\$ -
01.0000.000.4460	Revenue Septage	\$ 70,362	\$ 62,805	\$ 80,000	\$ 50,000	\$ 80,000
01.0000.000.4470	Revenue Interlocal Agreements	\$ 136,794	\$ 122,578	\$ 130,000	\$ 50,000	\$ 50,000
01.0000.000.4480	Revenue Permit fees (repairs & Demo)	\$ 55,812	\$ 73,275	\$ 60,000	\$ 75,000	\$ 60,000
01.0000.000.4481	Revenue New Connections	\$ 732,995	\$ 392,856	\$ 500,000	\$ 350,000	\$ 500,000
01.0000.000.4482	Revenue Electric,Gas&Water	\$ 1,192,418	\$ 1,106,742	\$ 600,000	\$ 700,000	\$ 600,000
01.0000.000.4485	Revenue New Haven CWF Debt Ser	\$ 997,162	\$ 1,226,215	\$ 1,121,000	\$ 1,100,000	\$ 1,201,000
01.0000.000.4499	Other Revenue	\$ 53,572	\$ 872,137	\$ -	\$ -	\$ -
01.0000.100.4000	Revenue -Sewer Use Fees	\$ 28,005,169	\$ 30,201,895	\$ 25,717,832	\$ 25,717,832	\$ 28,092,900
01.0000.100.4300	Revenue Heavy Strength	\$ -	\$ -	\$ 900,000	\$ 850,000	\$ 800,000
01.0000.000.4350	Administrative Fee	\$ -	\$ -	\$ 2,500,000	\$ 2,508,000	\$ 2,500,000
<b>TOTAL</b>		<b>\$ 34,302,782</b>	<b>\$ 36,964,706</b>	<b>\$ 34,648,832</b>	<b>\$ 34,565,832</b>	<b>\$ 36,723,900</b>



Greater New Haven Water Pollution Control Authority  
Five (5) Year Capital Improvement Plan  
FY 2014 - FY 2018  
Adopted May 14, 2013

FY 2013	Project	% CWF Grant	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Totals
	<b>CWF</b>							
	<b>CSO LONG TERM CONTROL PLAN</b>							
	\$0 Yale Trumbull Study/Design/Construction (Phase 1)	55%	\$0	\$0	\$0	\$0	\$0	\$0
	\$10,000,000 Yale Trumbull Study/Design/Construction (Phase 11)	50%	\$0	\$0	\$0	\$0	\$0	\$0
	\$0 Wet Weather Nitrogen Improvements to the ESWPCF/Boulevard, East St -Design	32%	\$0	\$0	\$0	\$0	\$0	\$0
	\$45,000,000 Wet Weather Nitrogen Improvements to the ESWPCF - Construction (441)	25.0%	\$14,000,000	\$0	\$0	\$0	\$0	\$14,000,000
	\$0 Wet Weather Improvements to the ESWPCF - (Phase 11)	25.0%	\$0	\$0	\$50,000,000	\$0	\$0	\$50,000,000
	\$0 CSO Sewer Separation - Various locations	50.0%	\$0	\$0	\$17,000,000	\$0	\$0	\$17,000,000
	<b>EAST SHORE WPCF</b>							
	\$0 Fats Oils & Grease Infrastructure Upgrades	20%	\$0	\$0	\$0	\$0	\$0	\$0
	<b>COLLECTION SYSTEM, PUMP STATIONS &amp; FORCE MAINS</b>							
	\$0 Collection System I/I Rehabilitation Program Section 3c (100 % Loan) (211)	0%	\$5,000,000	\$0	\$5,000,000	\$0	\$5,000,000	\$15,000,000
	<b>TOTAL CWF</b>		<b>\$19,000,000</b>	<b>\$0</b>	<b>\$72,000,000</b>	<b>\$0</b>	<b>\$5,000,000</b>	<b>\$96,000,000</b>
	<b>REVENUE BONDS</b>							
	<b>EAST SHORE WPCF</b>							
	\$500,000 Major Equipment Upgrades and Replacement	0%	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000
	<b>COLLECTION SYSTEM, PUMP STATIONS &amp; FORCE MAINS</b>							
	\$2,200,000 Sanitary Sewer Infrastructure Renewal Program	0%	\$0	\$0	\$3,500,000	\$0	\$0	\$3,500,000
	\$2,750,000 Pump Station Improvements	0%	\$0	\$0	\$3,500,000	\$0	\$0	\$3,500,000
	\$2,000,000 Emergency Sanitary Sewer Repair or Replacement	0%	\$0	\$0	\$6,000,000	\$0	\$0	\$6,000,000
	<b>GENERAL SERVICES</b>							
	\$200,000 Emergency Generator Project - 260 East St	0%	\$0	\$0	\$0	\$0	\$0	\$0
	<b>TOTAL REVENUE BONDS</b>		<b>\$0</b>	<b>\$0</b>	<b>\$15,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,000,000</b>
	<b>Dedicated Infrastructure Renewal Fund</b>							
	<b>COLLECTION SYSTEM, PUMP STATIONS &amp; FORCE MAINS, GENERAL</b>							
	\$210,000 Sanitary Sewer Infrastructure Renewal Program	0%	\$500,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$5,300,000
	\$150,000 Septage Drop Off Area	0%	\$0	\$0	\$0	\$0	\$0	\$0
	\$150,000 Flow Monitoring	0%	\$0	\$0	\$0	\$0	\$0	\$0
	\$370,000 I & I Study EH / Hamden (Local Share)	0%	\$0	\$0	\$0	\$0	\$0	\$0
	\$120,000 HVAC - Roof - 260 East Street	0%	\$0	\$0	\$0	\$0	\$0	\$0
	\$0 TV Truck	0%	\$150,000	\$0	\$0	\$0	\$0	\$150,000
	\$0 Arch Street Pump Station	0%	\$50,000	\$0	\$0	\$0	\$0	\$50,000
	\$0 Primary Basin Scum	0%	\$170,000	\$0	\$0	\$0	\$0	\$170,000
	\$0 Manhole Rehab	0%	\$150,000	\$0	\$0	\$0	\$0	\$150,000
	\$0 Planning Grant - Paradise	0%	\$100,000	\$0	\$0	\$0	\$0	\$100,000
	\$0 East Shore Plant Upgrades	0%	\$80,000	\$0	\$0	\$0	\$0	\$80,000
	<b>TOTAL Infrastructure Renewal Fund</b>		<b>\$1,200,000</b>	<b>\$1,200,000</b>	<b>\$1,200,000</b>	<b>\$1,200,000</b>	<b>\$1,200,000</b>	<b>\$6,000,000</b>
	<b>GRAND TOTAL</b>		<b>\$20,200,000</b>	<b>\$1,200,000</b>	<b>\$88,200,000</b>	<b>\$1,200,000</b>	<b>\$6,200,000</b>	<b>\$117,000,000</b>
	\$19,400,000 CWF Grant		\$3,800,000 2 % Loan	\$0	\$21,000,000	\$0	\$0	\$24,500,000
	\$7,650,000 Revenue Bonds		\$15,000,000	\$0	\$15,000,000	\$0	\$0	\$30,000,000
	\$1,000,000 Dedicated Infrastructure Renewal Fund		\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$5,000,000
	<b>\$63,650,000 TOTAL</b>		<b>\$20,200,000</b>	<b>\$1,200,000</b>	<b>\$88,200,000</b>	<b>\$1,200,000</b>	<b>\$6,200,000</b>	<b>\$117,000,000</b>