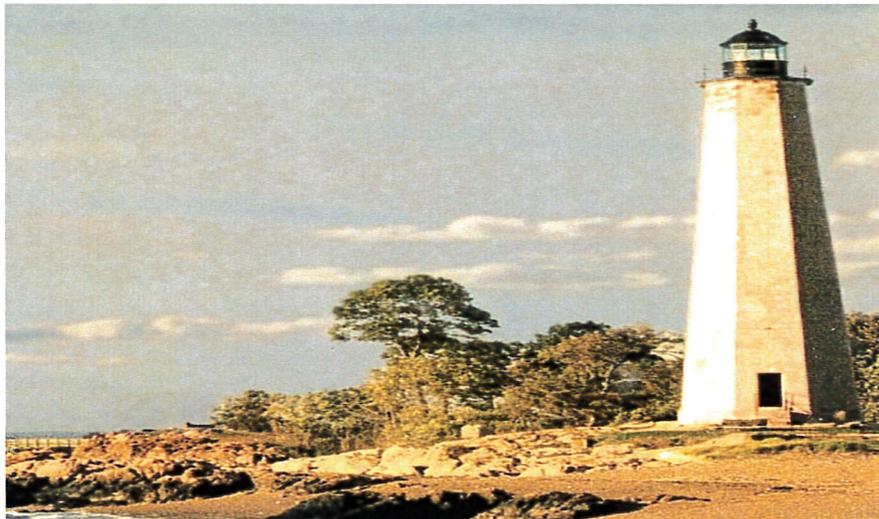


Fiscal Year 2018-2019

**Adopted Operating Budget And Capital
Improvement Program**



Greater New Haven WPCA

Adopted May 8, 2018

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ANNUAL BUDGET PROCESS

The 2019 budget process begins with GNHWPCAS' priorities for the short-term. Some of the priorities for 2019 are:

- Provide dependable, high quality sewer service.
- Operate and maintain the system in a prudent and cost-efficient manner.
- Comply with all regulatory requirements.
- Provide sufficient funding to meet indenture requirements
- Ensure that our rates are fair and reasonable.

OPERATIONS AND MAINTENANCE BUDGET:

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 year.
- Prepare a report documenting recommendations, assumptions and methodology.
- Such other information as required by the Executive Director from time to time.
- The Cost of Service Study shall be reviewed by the Executive Director and submitted to the GNHWPCA Board of Directors on or before the third Monday in April.

Annual Budget:

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 Ten (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 Ten (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 expenditures and revenues and recommended user rates and charges and consider and act on such Annual Budget of the next fiscal year's projected expenditures and revenues 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 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 the 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 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 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, 2018

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, **\$68.40** minimum plus administration fee of **\$14.00**. For all water usage over fifteen (15) CCF, **\$4.56** per CCF. A Credit of **\$8.00** 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 2017 to December 2017**) will be used for the billing period of **July 1, 2018 through June 30, 2019**. 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, **\$22.80** minimum plus administrative fee of **\$14.00**. For all water over five (5) CCF, **\$4.56** 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, **\$123.44** per quarter.

-Duplex residence, **\$232.88** per quarter.

Multiple dwelling units, **\$123.44** per quarter for the first dwelling unit, plus **\$109.44** 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.

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

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 **\$3.852364**
- 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, 2018** is **\$14.00** per lien.

All 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 May 14, 2018. 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 WPCA
Board of Directors

Clayton M. Williams Jr., <i>Chairman</i>	New Haven
Stephen A. Mongillo, <i>Vice Chairman</i>	Hamden
Joyce Alton	New Haven
Michael Fimiani	New Haven
Salvatore DeCola	New Haven
Russell N. Cyr	Hamden
Robert Falcigno	East Haven
Robert Natri	East Haven
Jeffrey D. Ginzberg, Esq.	Woodbridge

Executive Director

Sidney J. Holbrook

Director of Finance and Administration

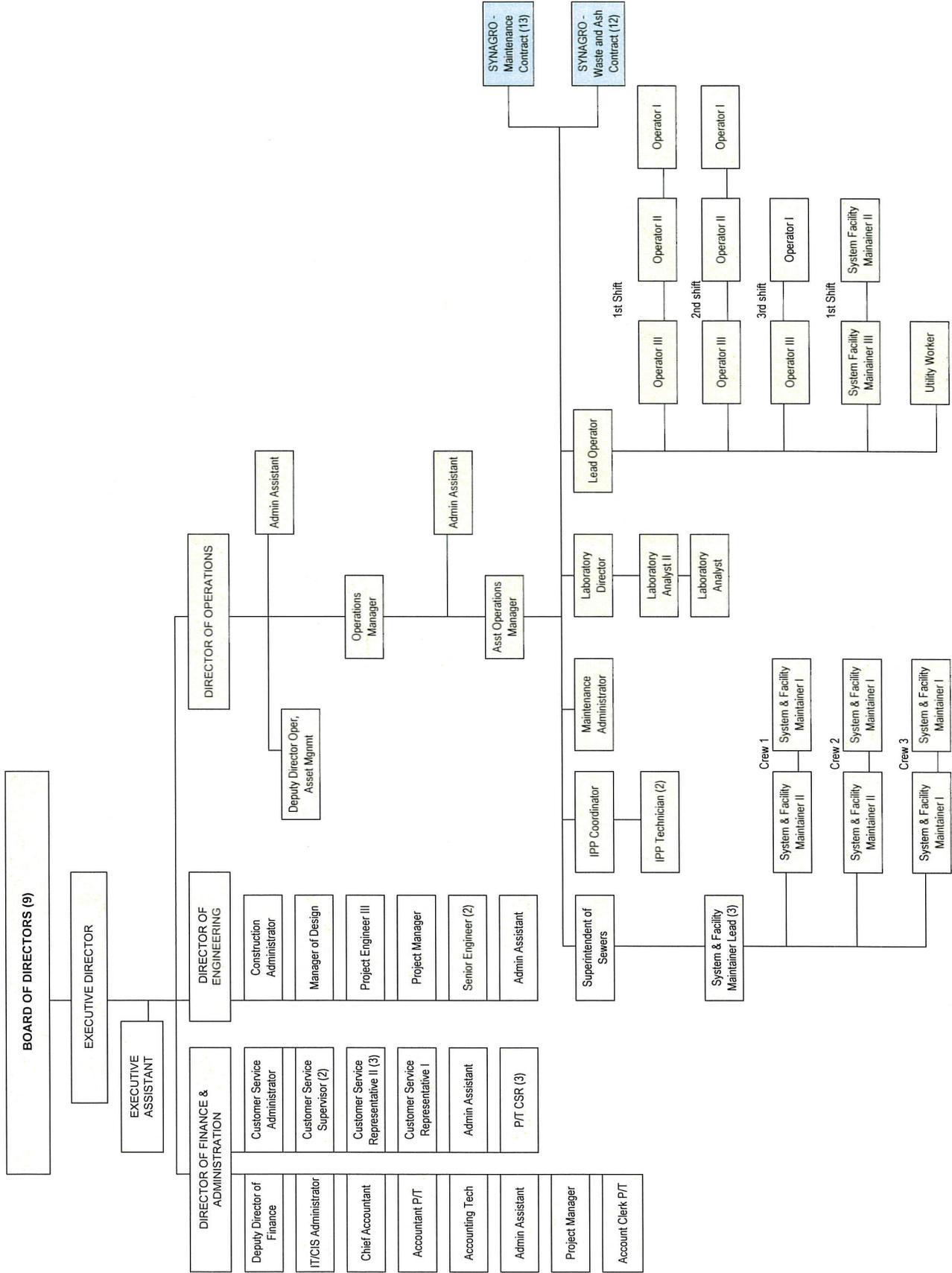
Gabriel Varca

Director of Engineering

Thomas Sgroi, P.E.

Director of Operations

Gary Zrelak



**Greater New Haven WPCA
Budget Summary Revenue & Expenses
FY 2019**

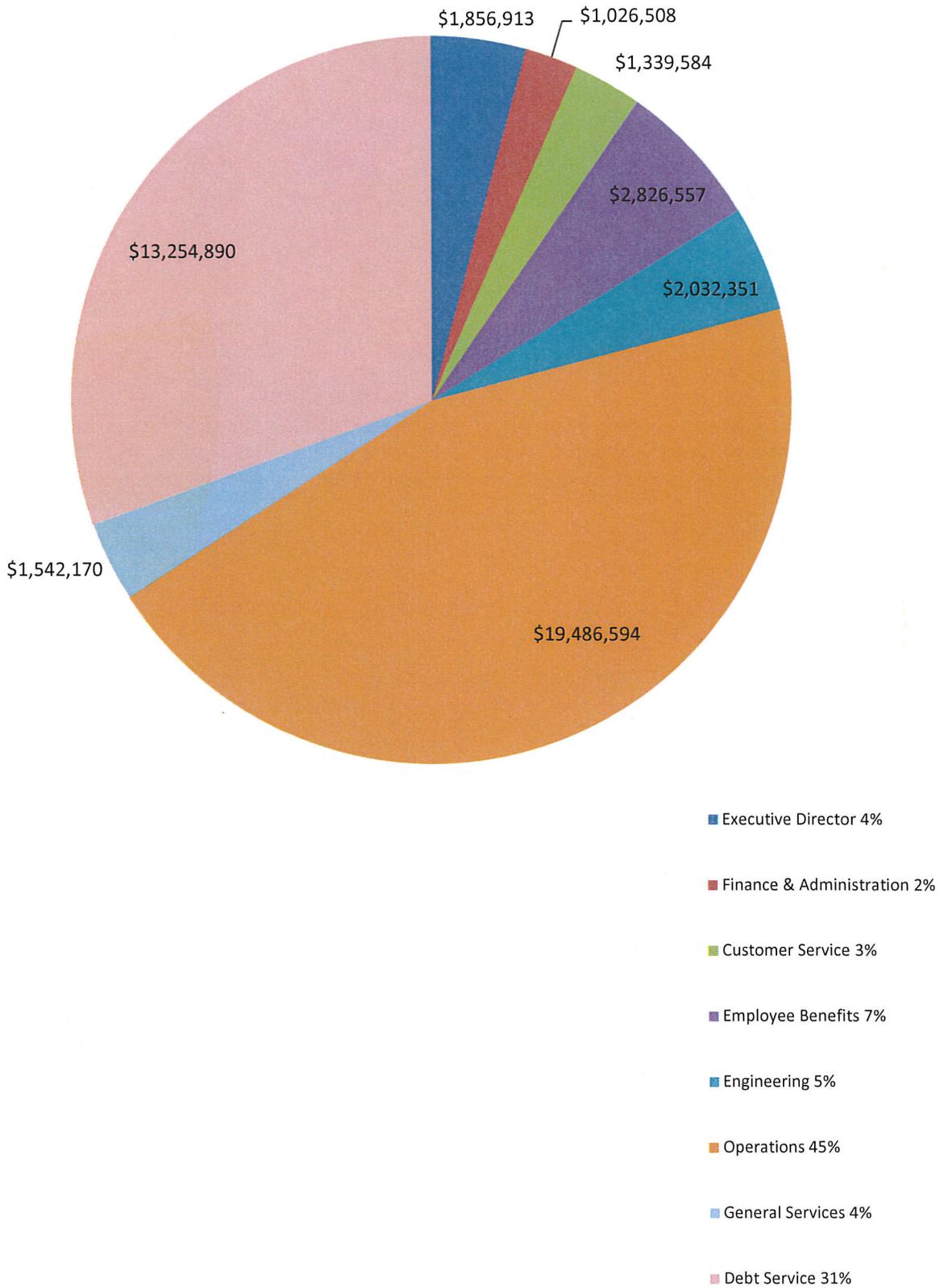
Revenue:

Sewer Use Fees	\$ 34,865,567
Administrative Fees	\$ 2,725,000
Heavy Strength Surcharge	\$ 900,000
Delinquent Interest Income	\$ 1,200,000
Lien Fees	\$ 146,000
Investment Income	\$ 450,000
Outside Sludge	\$ 250,000
New Connection & Permit Fees	\$ 575,000
New Haven CWF Debt Service	\$ 894,000
Electric, Gas, Water Reimbursements	\$ 735,000
Grease Disposal	\$ 425,000
Septage	\$ 125,000
Interlocal Agreements	\$ 75,000
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Total Revenue	\$ 43,365,567

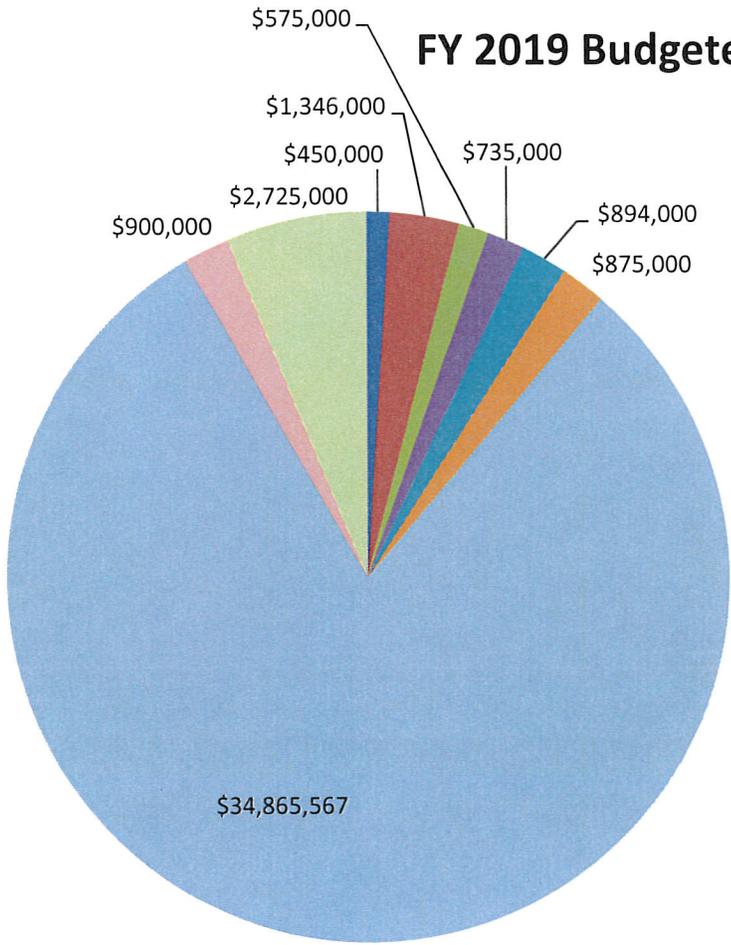
Expenditures:

Personnel (including benefits)	\$ 9,161,611
Utilities	\$ 4,661,873
Plant Repairs & Replacement	\$ 1,933,200
Operations/Plant & Collection System	\$ 799,750
Contracted Maintenance	\$ 2,086,833
Contracted Sludge & Ash Disposal	\$ 3,329,374
Other Contracted Services	\$ 5,717,565
Payment in Lieu of Taxes (PILOT)	\$ 750,000
Equipment, Vehicles & Supplies	\$ 1,170,471
Contingency	\$ 500,000
Debt Service	\$ 13,254,890
	<hr/>
Total Expenditures	\$ 43,365,567

FY 2019 Budgeted Expenditures \$43,365,567



FY 2019 Budgeted Revenue \$43,365,567



- Investment Income 1%
- Delinquent Int Income & Lien Fees 3.1%
- New Connections & Permit Fees 1.3%
- Electric, Gas & Water Reimb 1.7%
- New Haven CWF Debt Ser 2.1%
- Other Revenue 2.0%
- Sewer Use Fees 80.4%
- Heavy Strength Surcharge 2.1%
- Administrative Fee 6.3%

Debt Service Schedule - FY 2019

Description of Debt	Outstanding Principal as of 06/30/18	Maturity Date	Principal Payment FY 19	Interest Payment FY 19
Revenue Bonds Series 2005 A	325,000	8/15/2035	0	16,250
CWF 563 -DC	3,662,095	8/31/2025	480,053	68,857
CWF 2007 Series C	4,506,094	2/1/2024	814,426	82,683
CWF 463-CD1	426,307	11/30/2025	53,862	8,034
Revenue Bonds Series 2016 A	14,790,000	11/15/2037	465,000	585,450
Revenue Bonds (CREBS) Series 2008 B	833,331	12/15/2022	166,667	6,375
CWF 206-CSL	2,233,558	11/30/2028	194,818	42,892
CWF 581-C	4,068,971	12/31/2030	289,435	78,736
Revenue Bonds Series 2012 B	8,325,000	6/30/2043	210,000	321,919
CWF 627-C	491,480	10/31/2032	29,911	9,556
CWF 581-C2	4,888,437	6/30/2033	282,300	95,190
CWF 441-D	2,741,409	3/31/2033	161,418	53,354
Revenue Bonds Series 2014 B Refunding	67,090,000	8/15/2035	2,440,000	3,049,763
CWF 676-C	2,860,401	2/1/2036	134,107	55,983
CWF 441-C	41,977,821	3/31/2037	2,238,817	819,034
Totals	159,219,904		7,960,814	5,294,076

Rev	3,281,667	3,979,756
CWF	4,679,147	1,314,320
new CWF	-	-
	7,960,814	5,294,076

Total Debt Service 13,254,890

20% 2,650,978

Personnel - FY 2019 Budget

Department	FTE'S	Wages (Incl. OT)	Fringe Benefits	Total
Executive Director	2	288,892	57,475	346,367
Finance & Administration	8	874,508	275,496	1,150,004
Customer Service	9.5	763,085	241,849	1,004,934
Engineering	8	996,351	385,969	1,382,320
Operations - Admin	2	237,052	106,775	343,827
Operations - Plant	15	1,340,617	633,547	1,974,164
Operations - Collections	10	880,993	447,778	1,328,771
Operations - Lab	3	266,757	107,796	374,553
Operations - IPP	3	258,255	127,246	385,501
Operations - Maint	2	260,345	117,761	378,106
Total	62.5	6,166,855	2,501,692	8,668,547

Benefits as a % of wages 41%

Total Wages & Benefits as a % of Total Budget 20.5%

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1100-Executive Director							
01.1100.000.5010	Regular Wages	\$ 266,424	\$ 273,197	\$ 201,009	\$ 281,392	\$ 281,392	\$ 281,392
01.1100.000.5015	Overtime Wages	\$ 7,252	\$ 7,500	\$ 5,354	\$ 7,500	\$ 7,500	\$ 7,500
01.1100.000.5111	Board Member Stipend	\$ 48,600	\$ 55,800	\$ 24,600	\$ 55,800	\$ 55,800	\$ 55,800
01.1100.000.5310	Mileage Reimbursement	\$ 141	\$ 500	\$ -	\$ 500	\$ 500	\$ 500
01.1100.000.5330	Business & Travel Exp	\$ 17,130	\$ 30,000	\$ 23,052	\$ 30,000	\$ 43,000	\$ 43,000
01.1100.000.5340	Meals	\$ 3,522	\$ 5,000	\$ 3,115	\$ 5,000	\$ 5,000	\$ 5,000
01.1100.000.5350	Professional Development & Training	\$ 21,392	\$ 58,000	\$ 13,796	\$ 58,000	\$ 58,000	\$ 58,000
01.1100.000.5420	IT Hardware and Software	\$ 55,719	\$ 101,110	\$ 26,185	\$ 137,621	\$ 137,621	\$ 137,621
01.1100.000.5520	General Office Supplies	\$ 2,221	\$ 3,000	\$ 1,622	\$ 3,000	\$ 3,000	\$ 3,000
01.1100.000.5610	Advertising	\$ 10,250	\$ 20,000	\$ 12,413	\$ 20,000	\$ 20,000	\$ 20,000
01.1100.000.5646	Reg., Dues & Subscriptions	\$ 39,933	\$ 44,100	\$ 41,112	\$ 44,850	\$ 46,850	\$ 46,850
01.1100.000.5655	Software Maintenance	\$ 39,637	\$ 42,800	\$ 38,887	\$ 46,050	\$ 46,050	\$ 46,050
01.1100.000.5657	Data Processing Services	\$ 62,500	\$ 89,100	\$ 43,600	\$ 78,200	\$ 78,200	\$ 78,200
01.1100.000.5668	Legal & Lawyer fees	\$ 86,259	\$ 450,000	\$ 161,553	\$ 450,000	\$ 450,000	\$ 450,000
01.1100.000.5670	Public Relations	\$ 7,835	\$ 22,800	\$ 500	\$ 22,000	\$ 22,000	\$ 22,000
01.1100.000.5671	Government Relations	\$ 49,000	\$ 49,000	\$ 32,667	\$ 49,000	\$ 49,000	\$ 49,000
01.1100.000.5694	Other Contractual Services	\$ 12,928	\$ 51,300	\$ 13,485	\$ 53,000	\$ 53,000	\$ 53,000
01.1100.000.5710	Contingency	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 500,000	\$ 500,000
	Subtotal	\$ 730,744	\$ 1,803,207	\$ 642,950	\$ 1,841,913	\$ 1,856,913	\$ 1,856,913

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1200-Finance & Administration							
01.1200.000.5010	Regular Wages	\$ 749,569	\$ 755,439	\$ 552,051	\$ 778,103	\$ 778,103	\$ 778,103
01.1200.000.5011	Part-Time Wages	\$ 50,341	\$ 92,141	\$ 35,959	\$ 94,905	\$ 94,905	\$ 94,905
01.1200.000.5015	Overtime Wages	\$ 267	\$ 1,500	\$ 250	\$ 1,500	\$ 1,500	\$ 1,500
01.1200.000.5270	Telephone Utilities	\$ 2,565	\$ 3,000	\$ 2,004	\$ 3,000	\$ 3,000	\$ 3,000
01.1200.000.5310	Mileage Reimbursement	\$ 127	\$ 500	\$ 335	\$ 500	\$ 500	\$ 500
01.1200.000.5340	Meals	\$ -	\$ 3,000	\$ 391	\$ 3,000	\$ 3,000	\$ 3,000
01.1200.000.5520	General Office Supplies	\$ 3,159	\$ 4,000	\$ 3,788	\$ 4,000	\$ 4,000	\$ 4,000
01.1200.000.5694	Other Contractual Services	\$ 42,487	\$ 60,300	\$ 34,134	\$ 61,500	\$ 61,500	\$ 61,500
01.1200.000.5698	Auditing & Accounting Services	\$ 49,882	\$ 75,500	\$ 37,000	\$ 80,000	\$ 80,000	\$ 80,000
	Subtotal	\$ 898,397	\$ 995,380	\$ 665,912	\$ 1,026,508	\$ 1,026,508	\$ 1,026,508

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1210-Customer Service							
01.1210.000.5010	Regular Wages	\$ 615,448	\$ 611,085	\$ 446,561	\$ 629,418	\$ 629,418	\$ 629,418
01.1210.000.5011	Part-Time Wages	\$ 125,518	\$ 128,802	\$ 94,256	\$ 132,666	\$ 132,666	\$ 132,666
01.1210.000.5015	Overtime Wages	\$ 24	\$ 1,000	\$ -	\$ 1,000	\$ 1,000	\$ 1,000
01.1210.000.5310	Mileage Reimbursement	\$ 168	\$ 500	\$ 266	\$ 500	\$ 500	\$ 500
01.1210.000.5410	Office Equipment	\$ 1,413	\$ 2,000	\$ -	\$ 2,000	\$ 2,000	\$ 2,000
01.1210.000.5520	General Office Supplies	\$ 6,806	\$ 8,000	\$ 5,276	\$ 8,000	\$ 8,000	\$ 8,000
01.1210.000.5615	Printing & Binding	\$ 74,339	\$ 80,000	\$ 55,127	\$ 80,000	\$ 80,000	\$ 80,000
01.1210.000.5643	Postage & Delivery	\$ 100,215	\$ 111,000	\$ 75,225	\$ 110,000	\$ 110,000	\$ 110,000
01.1210.000.5657	Data Processing Hardware/Software	\$ 144,057	\$ 155,000	\$ 128,226	\$ 170,000	\$ 170,000	\$ 170,000
01.1210.000.5658	Equipment Maintenance Services	\$ 6,457	\$ 7,000	\$ 4,292	\$ 7,000	\$ 7,000	\$ 7,000
01.1210.000.5687	Collection Services Fees	\$ 88,123	\$ 85,000	\$ 75,341	\$ 130,000	\$ 130,000	\$ 130,000
01.1210.000.5694	Other Contractual Services	\$ 17,943	\$ 22,000	\$ 13,169	\$ 24,000	\$ 24,000	\$ 24,000
01.1210.000.5698	Auditing & Accounting Services	\$ 37,882	\$ 42,500	\$ 25,000	\$ 45,000	\$ 45,000	\$ 45,000
	Subtotal	\$ 1,218,392	\$ 1,253,887	\$ 922,741	\$ 1,339,584	\$ 1,339,584	\$ 1,339,584

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1220-Employee Benefits							
01.1220.000.5694	Other Contractual Services	\$ 50,202	\$ 55,500	\$ 43,856	\$ 63,700	\$ 63,700	\$ 63,700
01.1220.000.5901	Medical Insurance Program	\$ 1,071,556	\$ 1,326,156	\$ 1,105,329	\$ 1,655,908	\$ 1,655,908	\$ 1,655,908
01.1220.000.5904	Life Insurance Program	\$ 11,824	\$ 13,000	\$ 8,445	\$ 13,000	\$ 13,000	\$ 13,000
01.1220.000.5910	Retirement Fund Contribution	\$ 1,131,374	\$ 787,000	\$ 518,024	\$ 796,849	\$ 796,849	\$ 796,849
01.1220.000.5920	Social Security/Medicare	\$ 82,301	\$ 94,000	\$ 62,493	\$ 95,100	\$ 95,100	\$ 95,100
01.1220.000.5925	Workers' Compensation	\$ 260,191	\$ 305,000	\$ 157,392	\$ 200,000	\$ 200,000	\$ 200,000
01.1220.000.5965	Unemployment Compensation	\$ 15,578	\$ 1,000	\$ -	\$ 1,000	\$ 1,000	\$ 1,000
01.1220.000.5969	Labor Arbitration Expenses and Fees	\$ -	\$ 2,000	\$ -	\$ 1,000	\$ 1,000	\$ 1,000
	Subtotal	\$ 2,623,025	\$ 2,583,656	\$ 1,895,538	\$ 2,826,557	\$ 2,826,557	\$ 2,826,557

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1300-Engineering							
01.1300.000.5010	Regular Wages	\$ 905,907	\$ 949,370	\$ 693,770	\$ 977,851	\$ 977,851	\$ 977,851
01.1300.000.5011	Part-Time Wages	\$ -	\$ 16,000	\$ -	\$ 16,000	\$ 16,000	\$ 16,000
01.1300.000.5015	Overtime Wages	\$ 1,325	\$ 3,000	\$ 2,692	\$ 2,500	\$ 2,500	\$ 2,500
01.1300.000.5270	Telephone Utilities	\$ 5,718	\$ 6,000	\$ 4,192	\$ 6,000	\$ 6,000	\$ 6,000
01.1300.000.5310	Mileage Reimbursement	\$ 936	\$ 1,500	\$ 683	\$ 1,500	\$ 1,500	\$ 1,500
01.1300.000.5340	Meals	\$ 768	\$ 2,000	\$ 399	\$ 1,500	\$ 1,500	\$ 1,500
01.1300.000.5458	Safety Equipment	\$ 303	\$ 2,000	\$ 326	\$ 2,000	\$ 2,000	\$ 2,000
01.1300.000.5520	General Office Supplies	\$ 2,901	\$ 4,000	\$ 1,697	\$ 4,000	\$ 4,000	\$ 4,000
01.1300.000.5647	Permits	\$ -	\$ 1,000	\$ 2,971	\$ 1,000	\$ 1,000	\$ 1,000
01.1300.000.5685	Engineering, Surveying & Arch	\$ 172,277	\$ 155,000	\$ 32,274	\$ 130,000	\$ 125,000	\$ 125,000
01.1300.000.5689	On Call Services	\$ 704,439	\$ 750,000	\$ 359,092	\$ 750,000	\$ 750,000	\$ 750,000
01.1300.000.5690	Capital Non-Recurring	\$ 5,495	\$ 5,000	\$ -	\$ 75,000	\$ 75,000	\$ 75,000
01.1300.000.5694	Other Contractual Services	\$ 46,016	\$ 60,000	\$ 480	\$ 70,000	\$ 70,000	\$ 70,000
Subtotal		\$ 1,846,084	\$ 1,954,870	\$ 1,098,576	\$ 2,037,351	\$ 2,032,351	\$ 2,032,351

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1400-Operations							
01.1400.000.5010	Regular Wages	\$ 209,700	\$ 228,206	\$ 166,766	\$ 235,052	\$ 235,052	\$ 235,052
01.1400.000.5015	Overtime Wages	\$ -	\$ 3,000	\$ -	\$ 2,000	\$ 2,000	\$ 2,000
01.1400.000.5270	Telephone Utilities	\$ 18,816	\$ 22,000	\$ 13,699	\$ 23,440	\$ 23,440	\$ 23,440
01.1400.000.5310	Mileage Reimbursement	\$ 830	\$ 2,000	\$ 643	\$ 2,000	\$ 2,000	\$ 2,000
01.1400.000.5340	Meals	\$ 1,370	\$ 2,000	\$ 1,601	\$ 2,000	\$ 3,000	\$ 3,000
01.1400.000.5460	Uniform Allowance	\$ 29,623	\$ 36,000	\$ 23,247	\$ 35,000	\$ 37,000	\$ 37,000
01.1400.000.5520	General Office Supplies	\$ 6,854	\$ 5,000	\$ 2,408	\$ 8,000	\$ 8,000	\$ 8,000
01.1400.000.5647	Permits	\$ 14,035	\$ 24,720	\$ 1,040	\$ 21,680	\$ 21,680	\$ 21,680
01.1400.000.5662	Vehicle Maintenance	\$ 13,121	\$ 30,000	\$ 5,856	\$ 20,000	\$ 20,000	\$ 20,000
01.1400.000.5690	Capital Non-Recurring	\$ 26,013	\$ 38,000	\$ -	\$ 38,000	\$ 38,000	\$ 38,000
01.1400.000.5694	Other Contractual Services	\$ 295,745	\$ 405,960	\$ 171,538	\$ 364,550	\$ 334,550	\$ 334,550
	Subtotal	\$ 616,106	\$ 796,886	\$ 386,798	\$ 751,722	\$ 724,722	\$ 724,722

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1410-Operations-Plant							
01.1410.000.5010	Regular Wages	\$ 1,110,686	\$ 1,191,468	\$ 816,188	\$ 1,229,917	\$ 1,229,917	\$ 1,229,917
01.1410.000.5015	Overtime Wages	\$ 87,374	\$ 135,000	\$ 64,912	\$ 110,700	\$ 110,700	\$ 110,700
01.1410.000.5201	Electricity	\$ 3,127,233	\$ 3,572,500	\$ 1,868,801	\$ 3,861,050	\$ 3,802,150	\$ 3,802,150
01.1410.000.5202	Water	\$ 170,900	\$ 180,000	\$ 107,350	\$ 185,883	\$ 185,883	\$ 185,883
01.1410.000.5203	Natural Gas	\$ 513,872	\$ 580,000	\$ 346,019	\$ 527,500	\$ 527,500	\$ 527,500
01.1410.000.5235	Heating fuel	\$ 25,571	\$ 35,000	\$ 20,121	\$ 29,500	\$ 29,500	\$ 29,500
01.1410.000.5455	Tools & Equipment	\$ 7,978	\$ 8,000	\$ 1,775	\$ 10,000	\$ 10,000	\$ 10,000
01.1410.000.5530	Gasoline & Diesel Fuel	\$ 29,176	\$ 77,500	\$ 22,050	\$ 50,400	\$ 50,400	\$ 50,400
01.1410.000.5535	Chemicals	\$ 406,838	\$ 735,000	\$ 308,378	\$ 670,300	\$ 670,300	\$ 670,300
01.1410.000.5658	Equipment Maint Services	\$ 27,080	\$ 33,000	\$ 29,253	\$ 28,500	\$ 28,500	\$ 28,500
01.1410.000.5660	Security System	\$ 7,500	\$ 7,500	\$ 2,237	\$ 7,500	\$ 7,500	\$ 7,500
01.1410.000.5661	Building Maintenance	\$ 44,413	\$ 46,300	\$ 27,308	\$ 46,900	\$ 46,900	\$ 46,900
01.1410.000.5677	Waste Hauler	\$ 302,885	\$ 400,000	\$ 287,140	\$ 299,750	\$ 299,750	\$ 299,750
01.1410.000.5690	Capital Non-Recurring	\$ 16,803	\$ 62,500	\$ 29,297	\$ 74,000	\$ 74,000	\$ 74,000
01.1410.000.5694	Other Contractual Services	\$ 1,909	\$ 2,900	\$ 1,347	\$ 3,400	\$ 3,400	\$ 3,400
	Subtotal	\$ 5,880,218	\$ 7,066,668	\$ 3,932,176	\$ 7,135,300	\$ 7,076,400	\$ 7,076,400

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1420-Operations-Collections							
01.1420.000.5010	Regular Wages	\$ 680,651	\$ 772,809	\$ 561,814	\$ 795,992	\$ 795,992	\$ 795,992
01.1420.000.5015	Overtime Wages	\$ 55,508	\$ 85,000	\$ 53,283	\$ 85,000	\$ 85,000	\$ 85,000
01.1420.000.5310	Mileage Reimbursement	\$ -	\$ 250	\$ -	\$ 250	\$ 250	\$ 250
01.1420.000.5340	Meals	\$ 216	\$ 250	\$ 141	\$ 250	\$ 250	\$ 250
01.1420.000.5455	Tools & Equipment	\$ 5,537	\$ 15,000	\$ 7,906	\$ 15,800	\$ 15,800	\$ 15,800
01.1420.000.5650	Call Before You Dig	\$ 18,010	\$ 15,650	\$ 12,568	\$ 5,675	\$ 5,675	\$ 5,675
01.1420.000.5662	Vehicle Maintenance	\$ 39,928	\$ 60,000	\$ 20,748	\$ 80,000	\$ 70,000	\$ 70,000
01.1420.000.5672	Traffic Control	\$ 270,090	\$ 375,000	\$ 267,858	\$ 375,000	\$ 375,000	\$ 375,000
01.1420.000.5688	Sewer Cleaning Contractual	\$ 500,000	\$ 500,000	\$ 304,046	\$ 500,000	\$ 500,000	\$ 500,000
01.1420.000.5690	Capital Non-Recurring	\$ 137,490	\$ 27,000	\$ 4,294	\$ 100,000	\$ 100,000	\$ 100,000
01.1420.000.5691	Emergency Repair & Cleanup serv	\$ 66,764	\$ 75,000	\$ 58,898	\$ 75,000	\$ 75,000	\$ 75,000
01.1420.000.5692	Repair Material Purchases	\$ 87,852	\$ 128,100	\$ 39,215	\$ 114,850	\$ 114,850	\$ 114,850
01.1420.000.5694	Other Contractual Services	\$ 254,332	\$ 398,500	\$ 117,568	\$ 403,500	\$ 398,500	\$ 398,500
	Subtotal	\$ 2,116,379	\$ 2,452,559	\$ 1,448,339	\$ 2,551,317	\$ 2,536,317	\$ 2,536,317

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1430-Operations-Lab							
01.1430.000.5010	Regular Wages	\$ 259,407	\$ 253,745	\$ 186,429	\$ 261,358	\$ 261,358	\$ 261,358
01.1430.000.5015	Overtime Wages	\$ 1,783	\$ 5,400	\$ 2,923	\$ 5,400	\$ 5,400	\$ 5,400
01.1430.000.5310	Mileage Reimbursement	\$ 234	\$ 250	\$ 64	\$ 250	\$ 250	\$ 250
01.1430.000.5340	Meals	\$ 110	\$ 250	\$ 25	\$ 250	\$ 250	\$ 250
01.1430.000.5522	Lab Supplies	\$ 33,896	\$ 40,000	\$ 24,656	\$ 40,000	\$ 40,000	\$ 40,000
01.1430.000.5658	Equipment Maintenance Services	\$ 1,454	\$ 2,000	\$ 771	\$ 2,000	\$ 2,000	\$ 2,000
01.1430.000.5690	Capital Non-Recurring	\$ 8,465	\$ 16,000	\$ 6,785	\$ 10,000	\$ 6,000	\$ 6,000
01.1430.000.5694	Other Contractual Services	\$ 25,901	\$ 33,550	\$ 14,661	\$ 35,000	\$ 35,000	\$ 35,000
	Subtotal	\$ 331,251	\$ 351,195	\$ 236,314	\$ 354,258	\$ 350,258	\$ 350,258

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1440-Operations-IPP							
01.1440.000.5010	Regular Wages	\$ 241,715	\$ 248,791	\$ 181,808	\$ 256,255	\$ 256,255	\$ 256,255
01.1440.000.5015	Overtime Wages	\$ 408	\$ 2,550	\$ 54	\$ 2,000	\$ 2,000	\$ 2,000
01.1440.000.5310	Mileage Reimbursement	\$ 146	\$ 350	\$ 287	\$ 400	\$ 400	\$ 400
01.1440.000.5340	Meals	\$ 139	\$ 250	\$ 36	\$ 200	\$ 200	\$ 200
01.1440.000.5455	Tools & Equipment	\$ 280	\$ 1,500	\$ -	\$ 1,000	\$ 1,000	\$ 1,000
01.1440.000.5458	Safety Equipment	\$ 12,062	\$ 18,000	\$ 14,166	\$ 17,000	\$ 17,000	\$ 17,000
01.1440.000.5694	Other Contractual Services	\$ 16,849	\$ 22,790	\$ 7,244	\$ 38,790	\$ 38,790	\$ 38,790
	Subtotal	\$ 271,598	\$ 294,231	\$ 203,595	\$ 315,645	\$ 315,645	\$ 315,645

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1450-Operations-Maintenance							
01.1450.000.5010	Regular Wages	\$ 258,831	\$ 252,762	\$ 184,710	\$ 260,345	\$ 260,345	\$ 260,345
01.1450.000.5658	Equipment Maint Services	\$ 115,043	\$ 174,000	\$ 32,534	\$ 174,000	\$ 154,000	\$ 154,000
01.1450.000.5675	O&M contractual	\$ 1,992,221	\$ 2,067,984	\$ 1,519,137	\$ 2,086,833	\$ 2,086,833	\$ 2,086,833
01.1450.000.5676	Waste & Ash Disposal	\$ 2,853,975	\$ 3,157,981	\$ 1,639,605	\$ 3,329,374	\$ 3,329,374	\$ 3,329,374
01.1450.000.5686	Grease Disposal - Synagro	\$ 195,778	\$ 210,000	\$ 130,548	\$ 210,000	\$ 210,000	\$ 210,000
01.1450.000.5690	Capital Non-Recurring	\$ -	\$ 40,000	\$ 32,054	\$ 183,500	\$ 183,500	\$ 183,500
01.1450.000.5694	Other Contractual Services	\$ 19,052	\$ 326,000	\$ 291,447	\$ 402,000	\$ 326,000	\$ 326,000
01.1450.000.5695	Plant Repairs & Replacement	\$ 1,626,619	\$ 1,914,000	\$ 977,661	\$ 1,933,200	\$ 1,933,200	\$ 1,933,200
	Subtotal	\$ 7,061,518	\$ 8,142,727	\$ 4,807,696	\$ 8,579,252	\$ 8,483,252	\$ 8,483,252

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
1600-General Services							
01.1600.000.5270	Telephone Utilities	\$ 58,418	\$ 61,500	\$ 46,287	\$ 84,400	\$ 84,400	\$ 84,400
01.1600.000.5410	Office Equipment	\$ 2,544	\$ 2,500	\$ -	\$ 2,500	\$ 2,500	\$ 2,500
01.1600.000.5520	General Office Supplies	\$ 3,414	\$ 5,000	\$ 2,571	\$ 5,000	\$ 5,000	\$ 5,000
01.1600.000.5525	Printing & Data Processing Paper	\$ 2,992	\$ 4,000	\$ 1,600	\$ 4,000	\$ 4,000	\$ 4,000
01.1600.000.5615	Printing & Binding	\$ 4,137	\$ 4,000	\$ 1,007	\$ 5,000	\$ 5,000	\$ 5,000
01.1600.000.5643	Postage & Delivery	\$ 3,803	\$ 10,500	\$ 3,755	\$ 9,500	\$ 9,500	\$ 9,500
01.1600.000.5661	Building Maintenance East St	\$ 75,796	\$ 98,300	\$ 55,996	\$ 96,000	\$ 96,000	\$ 96,000
01.1600.000.5694	Other Contractual Services	\$ 10,453	\$ 29,700	\$ 19,376	\$ 32,600	\$ 32,600	\$ 32,600
01.1600.000.5940	Property/Fire Insurance	\$ 400,369	\$ 508,990	\$ 389,470	\$ 503,130	\$ 503,170	\$ 503,170
01.1600.000.5960	Damages & Settlements	\$ 6,238	\$ 50,000	\$ 2,068	\$ 50,000	\$ 50,000	\$ 50,000
01.1600.000.5970	Miscellaneous	\$ 1,048	\$ -	\$ -	\$ -	\$ -	\$ -
01.1600.000.5999	PILOT Payments	\$ 750,000	\$ 750,000	\$ 375,000	\$ 750,000	\$ 750,000	\$ 750,000
Subtotal		\$ 1,319,212	\$ 1,524,490	\$ 897,129	\$ 1,542,130	\$ 1,542,170	\$ 1,542,170

Account	Description	FY 16-17 Actual Expended	FY 17-18 Board Adopted	FY 17-18 Exp as of 03/31/18	FY 18-19 Dept Request	FY 18-19 Proposed Budget	FY 18-19 Board Adopted
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1700-Debt Service

01.1700.501.5700	Interest 2005 Series A Bonds	\$ 16,250	\$ 16,250	\$ 16,250	\$ 16,250	\$ 16,250	\$ 16,250
01.1700.505.5700	Interest Existing CWF Debt	\$ 3,032,387	\$ 5,527,750	\$ 3,262,055	\$ 5,993,466	\$ 5,993,466	\$ 5,993,466
01.1700.510.5700	Principal 2005 Series A Bonds	\$ -	\$ -		\$ -	\$ -	\$ -
01.1700.520.5700	Principal 2008 Series A & B Bonds	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667
01.1700.525.5700	Interest 2008 Series A & B Bonds	\$ 9,149	\$ 7,792	\$ 6,021	\$ 6,375	\$ 6,375	\$ 6,375
01.1700.530.5700	Interest (New)	\$ -	\$ -		\$ -	\$ -	\$ -
01.1700.535.5700	Interest 2012 Series B Bonds	\$ 331,219	\$ 328,144	\$ 328,144	\$ 321,919	\$ 321,919	\$ 321,919
01.1700.540.5700	Principal 2012 Series B Bonds	\$ 200,000	\$ 205,000	\$ 205,000	\$ 210,000	\$ 210,000	\$ 210,000
01.1700.545.5700	Interest 2014 Series B Refunding	\$ 3,177,950	\$ 3,133,963	\$ 3,133,963	\$ 3,049,763	\$ 3,049,763	\$ 3,049,763
01.1700.550.5700	Principal 2014 Series B Refunding	\$ 2,290,000	\$ 2,360,000	\$ 2,360,000	\$ 2,440,000	\$ 2,440,000	\$ 2,440,000
01.1700.555.5700	Interest 2016 Series A Refunding	\$ 614,006	\$ 603,650	\$ 306,275	\$ 585,450	\$ 585,450	\$ 585,450
01.1700.560.5700	Principal 2016 Series A Refunding	\$ 315,000	\$ 445,000	\$ 445,000	\$ 465,000	\$ 465,000	\$ 465,000

Subtotal

\$ 10,152,628 \$ 12,794,216 \$ 10,229,374 \$ 13,254,890 \$ 13,254,890 \$ 13,254,890

	Grand Total	\$ 35,065,552	\$ 42,013,972	\$ 27,367,139	\$ 43,556,427	\$ 43,365,567	\$ 43,365,567
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GREATER NEW HAVEN WPCA
ESTIMATED REVENUE
FISCAL YEAR 2018-2019

Account Number	Description	Actual 15-16	Actual 16-17	Budget 17-18	FY 17-18 Estimated Rev	18-19 Estimates
01.0000.000.4400	Revenue Lien Fees	\$ 140,259	\$ 143,318	\$ 145,000	\$ 145,000	\$ 146,000
01.0000.000.4410	Revenue Interest Income	\$ 313,479	\$ 348,771	\$ 325,000	\$ 450,000	\$ 450,000
01.0000.000.4420	Revenue Delinquent Int Income	\$ 1,248,740	\$ 1,174,611	\$ 1,250,000	\$ 1,200,000	\$ 1,200,000
01.0000.000.4430	Revenue Outside Sludge	\$ 246,221	\$ 273,476	\$ 250,000	\$ 250,000	\$ 250,000
01.0000.000.4440	Revenue Grease Disposal	\$ 389,572	\$ 396,920	\$ 425,000	\$ 425,000	\$ 425,000
01.0000.000.4460	Revenue Septage	\$ 58,182	\$ 127,171	\$ 125,000	\$ 125,000	\$ 125,000
01.0000.000.4470	Revenue Interlocal Agreements	\$ 65,649	\$ 58,783	\$ 60,000	\$ 76,406	\$ 75,000
01.0000.000.4480	Revenue Permit fees (repairs & Demo)	\$ 80,843	\$ 76,998	\$ 100,000	\$ 175,000	\$ 75,000
01.0000.000.4481	Revenue New Connections	\$ 459,736	\$ 545,896	\$ 500,000	\$ 400,000	\$ 500,000
01.0000.000.4482	Revenue Electric, Gas & Water	\$ 256,255	\$ 706,051	\$ 735,000	\$ 735,000	\$ 735,000
01.0000.000.4485	Revenue New Haven CWF Debt Ser	\$ 1,070,815	\$ 921,300	\$ 898,422	\$ 898,422	\$ 894,000
01.0000.000.4499	Other Revenue	\$ 115,941	\$ 34,785	\$ -	\$ 276,000	\$ -
01.0000.100.4000	Revenue -Sewer Use Fees	\$ 36,750,078	\$ 37,771,773	\$ 33,675,758	\$ 35,034,760	\$ 34,865,567
01.0000.100.4300	Revenue Heavy Strength	\$ -	\$ -	\$ 800,000	\$ 900,000	\$ 900,000
01.0000.000.4350	Administrative Fee	\$ -	\$ -	\$ 2,724,792	\$ 2,725,000	\$ 2,725,000
TOTAL		\$ 41,195,771	\$ 42,579,853	\$ 42,013,972	\$ 43,815,588	\$ 43,365,567

