

**EAST LYME WATER & SEWER COMMISSION
PUBLIC HEARING II
Tuesday, OCTOBER 28th, 2014
MINUTES**

The East Lyme Water & Sewer Commission held a Public Hearing on October 28, 2014 at Town Hall, 108 Pennsylvania Avenue, Niantic, Connecticut to hear comments regarding proposed revisions to rates and charges for connection to and the use of the East Lyme Water System.

PRESENT: Mark Nickerson, Acting Chairman, Dave Murphy, Joe Mingo, Carol Russell, Roger Spencer, Dave Zoller

ALSO PRESENT: Brad Kargl, Municipal Utility Engineer
Joe Bragaw, Public Works Director
Anna Johnson, Finance Director
Attorney Edward O'Connell, Town Counsel
Attorney Mark Zamarka, Town Counsel

FILED IN EAST LYME
CONNECTICUT
Nov 4 20 14 AT 2:32 AM (PM)
Brad J. Johnson ATC
EAST LYME TOWN CLERK

ABSENT: Paul Formica, Chairman, Dave Bond, Steve DiGiovanna

Pledge of Allegiance

The Pledge was previously observed.

Public Hearing II

♦ **Proposed Revisions to rates and charges for connection to and the use of the East Lyme Water System**

Acting Chairman Nickerson called the Public Hearing to order at 6:55 PM immediately following the previously scheduled Public Hearing on the Sewer rates. He noted that the notice had been published in the local newspaper, The Day the Publisher's Certificate dated October 15, 2014 is entered as Exhibit A of the hearing record. (Copy attached)

It was noted that the proposed rates represent a 5% increase and that Mr. Bragaw; Public Works Director would review how they had come up with that figure.

Mr. Bragaw reviewed in an overhead presentation what was provided at Town Meeting on the budget on May 12, 2014 with updates showing how they had arrived at the 5%. (Copy attached) He said that he wanted them to know that he started in East Lyme last November and that he has worked diligently throughout the year to gather information to break down the costs so that they can quantify how they are doing.

He noted that at that time of the Town Meeting that they were looking at a 6.9% rate increase and that they were able to lower that to the 5%. He noted that they had raised the private hydrant fees by \$50 so that increased the revenues by \$3600.

He explained the 'billable' water and how that figure had gone down as the mandated water conservation during the summer months means that less water is used. The completed Regional Interconnection project should help with this situation and will allow them to 'bank' water during the winter months for use during the summer months.

He said that as they could see on Page 5 that the increases over the years have greatly helped them to be more in line with where they should be and this proposed increase will bring the revenues and

expenditures in line. Also, there are more water customers than sewer customers. He lastly noted that in a water rate survey of 59 towns that they were in the bottom part ranking at #48.

Mr. Nickerson asked if there were any members of the public who wished to comment –

Karen Rak, 27 Black Point Road said that she is opposed to the 5% increase. She said that she would submit the list of the 20 people who are against the rate increases. This was entered into the record as **Exhibit B**. She added that she is a family of four (4) and that they use less than the medium user does and they conserve however the rates go up – so it becomes a cumulative effect. You conserve but pay more. Most people do not get increases like this in their household income and you reach a tipping point where it causes harm. It is a double whammy.

John Smith, 2 Clarks Lane said that he is asking the Board to re-consider the rate increase as he thinks that it is more than the public can bear. They speak of meter maintenance and the new apartments off of Society Road – which can provide revenue. He said that he is not opposed to a rate increase but thinks that they are asking for too much and asked that they moderate it.

Mr. Nickerson called for any further comments from the public –
Hearing none –

He asked if the Commissioners had any questions or comments –

Mr. Mingo asked Mr. Bragaw what the percentage increase in pay was.

Mr. Bragaw said that it was 2.5%

Mr. Mingo said that he just got a little over 1% from Social Security.

Mr. Zoller asked about the \$2000 for meter maintenance.

Mr. Kargl said that it is a small number and is for replacement outside of the meter and wire.

Mr. Spencer said to Mr. Smith that the point is that it is not for new meters.

Mr. Nickerson called for a motion to close this Public Hearing.

****MOTION (1)**

Mr. Murphy moved to close this Public Hearing.

Mr. Spencer seconded the motion.

Vote: 6 – 0 – 0. Motion passed.

Mr. Nickerson closed this Public Hearing at 7:15 PM.

Respectfully submitted,

Karen Zmitruk,
Recording Secretary

PUBLISHER'S CERTIFICATE

State of Connecticut
County of New London, ss. New London

Personally appeared before the undersigned, a Notary Public within and for said County and State, Donna Cherry, Legal Advertising Clerk, of The Day Publishing Company Classifieds dept, a newspaper published at New London, County of New London, state of Connecticut who being duly sworn, states on oath, that the Order of Notice in the case of

17888 TOWN OF EAST LYME WATER AND SEWER COMMISSION NOTICE OF

A true copy of which is hereunto annexed, was published in said newspaper in its issue(s) of

10/15/2014

Cust: EAST LYME WATER DEPT
Ad #: d00554901



Subscribed and sworn to before me
This Wednesday, October 15, 2014



Notary Public

My commission expires

5/31/19

17888
TOWN OF EAST LYME
WATER AND SEWER COMMISSION
NOTICE OF PUBLIC HEARING RE WATER RATES

NOTICE IS HEREBY GIVEN of a public hearing to be held by the East Lyme Water and Sewer Commission at the East Lyme Town Hall on Tuesday, October 28, 2014 to consider proposed revisions to rates and charges for connection to and the use of the East Lyme water system. This water rate public hearing will commence immediately after the conclusion of a public hearing to be held on said date at said place regarding sewer rates. The proposed water rates and charges are as follows:

SCHEDULE I - RATES FOR USAGE based on meter readings at six month intervals.

| | Rate |
|--|----------------------|
| Minimum charge per six month period, for usage up to a maximum of 3,500 gallons per six month period | \$49.59 |
| 3,501 gallons, to 50,000 gallons per six month period | \$4.00/1,000 gallons |
| 3,501 gallons, to 675,000 gallons per six month period | \$4.41/1,000 gallons |
| 3,501 gallons to over 675,000 gallons per six month period | \$4.82/1,000 gallons |

SCHEDULE II - MISCELLANEOUS WATER CHARGES

| | |
|---|----------|
| Application for Connection Permit | |
| Class 'A' - Residential | \$100.00 |
| Class 'B' - Multi Family and Commercial | \$200.00 |
| Class 'C' - Industrial | \$500.00 |
| Demolition/Disconnect-Any Class | \$50.00 |

ANNUAL PRIVATE HYDRANT CHARGE \$200.00

ANNUAL FIRE SPRINKLER CHARGE \$150.00

METER CHARGES (FLAT RATE)

| | |
|---|-----------|
| Meter Deposits | \$70.00 |
| Frozen Meter Repair (normal working hours) | \$65.00 |
| Frozen Meter Repair (after normal working hours) | \$108.00 |
| Install/Disconnect Meter (normal working hours) | No Charge |
| Install/Disconnect Meter (after normal working hours) | \$108.00 |
| Meter Test (accurate within 2%) | \$65.00 |
| Meter Test (meter error > 2%) | No Charge |

SALE OF WATER DEPT. STOCKED-MATERIALS Cost, incl. shipping, plus 12% admin. fee

INSPECTION SERVICES (HOURLY RATE)

| | |
|-----------------------------|--------------|
| During Normal Working Hours | \$65.00/hour |
| After Normal Working Hours | \$97.50/hour |

TURN ON/SHUT OFF (FLAT RATE)

| | |
|--|-----------|
| During Normal Dept. Working Hours | No Charge |
| After Normal Dept. Working Hours | \$108.00 |
| Season Customer Turn On/Off > 1 per year | \$97.50 |
| Turn On (after shut off for nonpayment of water bill, during normal working hours) | \$65.00 |

CONNECTION CHARGES

| | |
|---|---------------------------|
| 3/4-inch service (April 1 to November 30) | \$2,000.00 |
| 3/4-inch service (December 1 to March 31) | \$2,000.00 or Actual cost |
| 1-inch service or greater | Actual cost incurred |

The revised rates and charges, if adopted, shall be effective on November 1, 2014.

The owners of properties against which the revised rates and charges are to be levied and other interested persons are invited to attend and be heard.

Dated at East Lyme, Connecticut on this 15th day of October, 2014.

EAST LYME WATER AND SEWER COMMISSION
By: /s/ Paul M. Formica
Its Chair

Exhibit A

Attachment - was PH II Water Rates 10/28/14



PUBLIC HEARING ON WATER RATES

October 28, 2014

6:30PM at the EL Town Hall

Attachment W&S PH# Presented Water Rates 10/28/14

East Lyme Water Department Budget REVENUES

| Account Id | Description | Actual Revenue FY 10-11 | Actual Revenue FY 11-12 | Actual Revenue FY 12-13 | Adopted FY 13-14 | YTD Revenue 4/22/13 | Projected FY 13-14 | Proposed (Required) Revenue * FY 14-15 | Increase (Decrease) over Adopted | Incr. (Deer.) over Projected | % Incr. (Deer.) over Projected |
|-----------------|--------------------------------|-------------------------|-------------------------|-------------------------|------------------|---------------------|--------------------|--|----------------------------------|------------------------------|--------------------------------|
| 3-07-01-100-400 | Metered Water Service | 2,066,579 | 2,053,674 | 2,108,734 | 2,178,349 | 1,309,056 | 2,206,318 | 2,340,299 | 161,950 | 133,981 | 6.1% |
| 3-07-01-100-402 | Intergovt Revenue | - | 16,654 | - | - | - | - | - | - | - | - |
| 3-07-01-100-403 | Lien Fees | 48 | - | - | 48 | - | 48 | 48 | - | - | 0.0% |
| 3-07-01-100-404 | Delq. Interest - Wate Service | 9,677 | 8,877 | 11,938 | 10,500 | 9,464 | 10,500 | 10,500 | - | - | 0.0% |
| 3-07-01-100-602 | Sewer Service Recpts Due Sewer | - | - | - | - | - | - | - | - | - | 0.0% |
| 3-07-02-100-602 | Sewer Int Recpts Due Sewer | - | - | - | - | - | - | - | - | - | 0.0% |
| 3-07-02-200-401 | Benefits Charges | 11,900 | 14,450 | 21,250 | 14,450 | 12,600 | 14,450 | 14,450 | - | - | 0.0% |
| 3-07-02-200-402 | Assessment Charges | 1,300 | 800 | 3,342 | 7,282 | 7,482 | 7,482 | 7,282 | - | (200) | -2.7% |
| 3-07-02-200-403 | Lien Fees - Asmts/Con | 120 | 24 | 48 | 48 | 48 | 48 | 48 | - | - | 0.0% |
| 3-07-02-200-404 | Delq Interest - Asmts/con | 7,466 | 4,827 | 4,302 | 5,500 | 3,960 | 5,500 | 5,500 | - | - | 0.0% |
| 3-07-02-200-405 | Connection Charges | 17,648 | 25,695 | 33,554 | 26,000 | 18,269 | 26,000 | 26,000 | - | - | 0.0% |
| 3-07-05-100-462 | Private Hydrant Fees | 10,950 | 10,800 | 10,800 | 11,700 | 10,800 | 11,700 | 11,700 | - | - | 0.0% |
| 3-07-05-100-463 | Town Fire Hydrant Fees | 12,000 | 13,200 | 14,520 | 15,972 | 15,972 | 15,972 | 17,569 | 1,597 | 1,597 | 10.0% |
| 3-07-05-100-471 | Misc/Turn Off-On Admin Fees | 13,217 | 7,507 | 9,399 | 9,800 | 8,122 | 9,800 | 9,800 | - | - | 0.0% |
| 3-07-05-100-472 | Inspection Fees (Billed) | 2,278 | - | - | 2,500 | - | 2,500 | 2,500 | - | - | 0.0% |
| 3-07-07-700-701 | Interest-MBIA | 158 | 30 | 30 | 30 | 4 | 30 | 30 | - | - | 0.0% |
| 3-07-08-800-472 | Lease/Rental | 45,570 | 48,293 | 48,450 | 48,540 | 40,335 | 48,540 | 48,540 | - | - | 0.0% |
| 3-07-08-800-810 | OTI - Operating Transfer In | - | - | 1,773 | 25,649 | - | 25,649 | 25,649 | - | - | 0.0% |
| | Final Totals | 2,198,911 | 2,204,830 | 2,268,140 | 2,356,368 | 1,436,112 | 2,384,537 | 2,519,915 | 163,547 | 135,378 | 5.4% |

* The required revenue is made up of a combination of increased water usage and a rate increase

Approved by
 East Lyme Water & Sewer Commission
 Paul M. Formica, Chairman
 Date _____

AS PROVIDED AT THE TOWN MEETING ON 5-12-14

Fund 7
East Lyme Water Department Budget
EXPENDITURES
Fiscal Year 2014/2015

| Account Id | Description | Actual Expense FY 10-11 | Actual Expense FY 11-12 | Actual Expense FY 12-13 | Adopted Budget FY 13-14 | YTD Expenses 4-4-14 | Projected Expenses FY 13-14 | Proposed FY 14-15 | Incr./(Decr.) from FY 13-14 Budget | % Incr./(Decr.) from FY 13-14 Budget |
|----------------------|------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------|-----------------------------|-------------------|------------------------------------|--------------------------------------|
| 3-07-01-300-670-676 | Maintenance of Meters | 1,533 | 2,440 | \$ 2,268 | \$ 2,000 | \$ 2,609 | 3,978 | 3,000 | 1,000 | 50.0% |
| 3-07-01-300-670-677 | Maintenance of Hydrants | 5,609 | 2,863 | \$ 2,452 | \$ 7,000 | \$ 6,247 | 7,000 | 7,000 | - | 0.0% |
| 3-07-01-300-900-903 | Customer Records & Coll | 16,404 | 17,572 | 18,988 | 17,500 | 12,818 | 17,500 | 17,500 | - | 0.0% |
| 3-07-01-300-920-200 | Superintendent's Salary | 70,024 | 70,088 | \$ 71,847 | \$ 73,690 | \$ 56,993 | 72,675 | 75,989 | 2,299 | 3.1% |
| 3-07-01-300-920-201 | Admin Asst. Salary | 46,814 | 47,460 | \$ 48,023 | \$ 50,152 | \$ 38,028 | 48,926 | 50,708 | 556 | 1.1% |
| 3-07-01-300-920-202 | PW & Fin Dir, Other Salaries | 98,554 | 141,290 | \$ 105,701 | \$ 80,107 | \$ 68,089 | 92,289 | 120,000 | 39,893 | 49.8% |
| 3-07-01-300-920-204 | Field Personnel Salaries | 364,341 | 387,164 | \$ 392,608 | \$ 430,454 | \$ 322,966 | 421,366 | 399,372 | (31,082) | -7.2% |
| New Line Item | Field Personnel Salaries OT | | | | | | | 50,550 | 50,550 | 0.0% |
| New Line Item | Interconnection | | | | | | | 25,000 | 25,000 | 0.0% |
| 3-07-01-300-920-210 | Office Supplies & Misc | 1,350 | 2,142 | \$ 1,143 | \$ 1,500 | \$ 1,192 | 1,500 | 1,500 | - | 0.0% |
| 3-07-01-300-920-230 | Outside Services | 59,105 | 98,061 | \$ 82,638 | \$ 90,000 | \$ 64,091 | 91,752 | 90,000 | - | 0.0% |
| 3-07-01-300-920-240 | Insurance - Property | 16,023 | 16,091 | \$ 20,820 | \$ 23,735 | \$ 22,800 | 23,735 | 25,536 | 1,801 | 7.6% |
| 3-07-01-300-920-260 | Employee Benefits & Pension | 171,288 | 172,595 | \$ 165,522 | \$ 165,828 | \$ 15,817 | 165,828 | 175,652 | 9,824 | 5.9% |
| 3-07-01-300-930-321 | Vehicle Expense | 3,538 | 13,693 | \$ 25,327 | \$ 10,500 | \$ 11,537 | 14,149 | 15,000 | 4,500 | 42.9% |
| | Portable Generator | - | - | | \$ 14,423 | | 14,423 | 14,423 | - | 0.0% |
| | Vehicle Aquisition (FY 14-15) | - | - | | \$ 8,800 | \$ 6,130 | 8,429 | 9,195 | 395 | 4.5% |
| | Vehicle Aquisition (FY 13-14) | - | - | | | | - | 9,870 | 9,870 | 0.0% |
| 3-07-01-300-930-999 | Contingency | - | - | | \$ 17,999 | \$ - | - | 10,000 | (7,999) | -44.4% |
| | Final Totals | 2,202,003 | 2,170,977 | 2,281,692 | 2,356,188 | 1,694,192 | 2,373,299 | 2,519,915 | 163,727 | 6.9% |

AS PROVIDED AT THE TOWN MEETING ON 5-12-14

Approved by
 East Lyme Water & Sewer Commission
 Paul M. Formica, Chairman

 Date

East Lyme Water Department Budget EXPENDITURES

| Account Id | Description | Actual Expense FY 10-11 | Actual Expense FY 11-12 | Actual Expense FY 12-13 | Adopted Budget FY 13-14 | YTD Expenses 4-4-14 | Projected Expenses FY 13-14 | Proposed FY 14-15 | Incr./((Decr.) from FY 13-14 Budget | % Incr./((Decr.) from FY 13-14 Budget |
|----------------------|--------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------|-----------------------------|-------------------|-------------------------------------|---------------------------------------|
| 3-07-01-114-100-121 | FICA/Medicare | 43,596 | 48,609 | \$ 46,305 | \$ 48,532 | \$ 37,668 | 47,774 | 51,168 | 2,636 | 5.4% |
| 3-07-01-300-200-201 | Bonds/Principal | 218,000 | 220,785 | \$ 321,270 | \$ 303,918 | \$ 288,240 | 293,920 | 308,791 | 4,873 | 1.6% |
| 3-07-01-300-340-345 | New Services | 7,798 | 9,385 | \$ 8,211 | \$ 9,000 | \$ 7,361 | 9,000 | 9,500 | 500 | 5.6% |
| 3-07-01-300-340-346 | New Meters | 12,983 | 14,924 | \$ 13,900 | \$ 15,000 | \$ 16,073 | 19,200 | 20,000 | 5,000 | 33.3% |
| 3-07-01-300-340-347 | New Meter Installations | 20 | 182 | \$ 30 | \$ 200 | \$ 917 | 1,441 | 1,000 | 800 | 400.0% |
| 3-07-01-300-390-391 | Office Equip & Furniture | - | - | 414 | 2,417 | - | 2,417 | 1,000 | (1,417) | -58.6% |
| 3-07-01-300-390-392 | Transportation Equip | 13,047 | 8,647 | \$ 8,647 | \$ 8,647 | \$ 5,764 | 8,647 | 8,647 | (0) | 0.0% |
| 3-07-01-300-390-394 | Tools & Equip | 5,497 | 7,732 | \$ 4,677 | \$ 6,500 | \$ 7,264 | 8,500 | 10,000 | 3,500 | 53.8% |
| 3-07-01-300-390-397 | Communication Equip (Phones) | 3,000 | 2,785 | \$ 3,886 | \$ 3,000 | \$ 3,021 | 4,390 | 4,100 | 1,100 | 36.7% |
| 3-07-01-300-400-427 | Bonds/Interest | 292,693 | 189,151 | \$ 158,128 | \$ 171,289 | \$ 160,800 | 163,260 | 172,016 | 727 | 0.4% |
| 3-07-01-300-500-520 | Operating Transfers Out | - | 14,617 | 62,497 | 76,497 | - | 76,497 | 76,497 | - | 0.0% |
| 3-07-01-300-610-614 | Maintenance of Wells | 37,660 | 50,195 | \$ 50,428 | \$ 38,500 | \$ 35,606 | 47,474 | 50,000 | 11,500 | 29.9% |
| 3-07-01-300-620-623 | Electricity | 311,844 | 287,675 | \$ 314,718 | \$ 300,000 | \$ 215,286 | 323,213 | 284,179 | (15,821) | -5.3% |
| New Line Item | Fuels | | | | | | | 43,421 | 43,421 | 0.0% |
| 3-07-01-300-630-631 | Maintenance of Pump Stations | 1,697 | 1,278 | \$ 1,423 | \$ 5,400 | \$ 12,161 | 15,161 | 7,500 | 2,100 | 38.9% |
| 3-07-01-300-630-633 | Maintenance of Pumping Equip | 8,128 | 6,000 | \$ 7,852 | \$ 7,000 | \$ 6,580 | 11,000 | 11,000 | 4,000 | 57.1% |
| 3-07-01-300-640-641 | Chemicals | 338,892 | 286,156 | \$ 268,610 | \$ 308,000 | \$ 205,392 | 273,855 | 277,000 | (31,000) | -10.1% |
| 3-07-01-300-650-651 | Filtration Plant Materials | - | 23 | - | - | - | - | - | - | 0.0% |
| 3-07-01-300-650-652 | Maintenance of Treatment Equip | 1,902 | 310 | \$ 18,409 | \$ 3,000 | \$ 10,861 | 12,341 | 12,500 | 9,500 | 316.7% |
| 3-07-01-300-660-665 | Misc Maps & Records | 12,775 | 12,852 | \$ 17,899 | \$ 13,600 | \$ 15,191 | 17,910 | 9,500 | (4,100) | -30.1% |
| New Line Item | Safety Equip/Training | | | | | | | 12,300 | 12,300 | 0.0% |
| 3-07-01-300-670-671 | Maintenance of O&M | 8,244 | 9,994 | \$ 10,750 | \$ 12,000 | \$ 13,068 | 16,246 | 15,000 | 3,000 | 25.0% |
| 3-07-01-300-670-672 | Maintenance of Storage Tank | - | - | 4 | 5,000 | - | 4,000 | 5,000 | - | 0.0% |
| 3-07-01-300-670-673 | Maintenance of Trans. & Dist. | 14,690 | 17,426 | \$ 14,835 | \$ 15,500 | \$ 18,931 | 25,700 | 20,000 | 4,500 | 29.0% |
| 3-07-01-300-670-675 | Maintenance of Services | 14,956 | 10,795 | \$ 11,462 | \$ 9,500 | \$ 4,691 | 7,800 | 9,500 | - | 0.0% |

Printed on 10/28/2014

AS PROVIDED AT THE TOWN MEETING ON 5-12-14

File: Water budget - 4-22-14 - wds.mg

TOWN OF EAST LYME

WATER DEPARTMENT BUDGET (Account 07)



Water Revenues

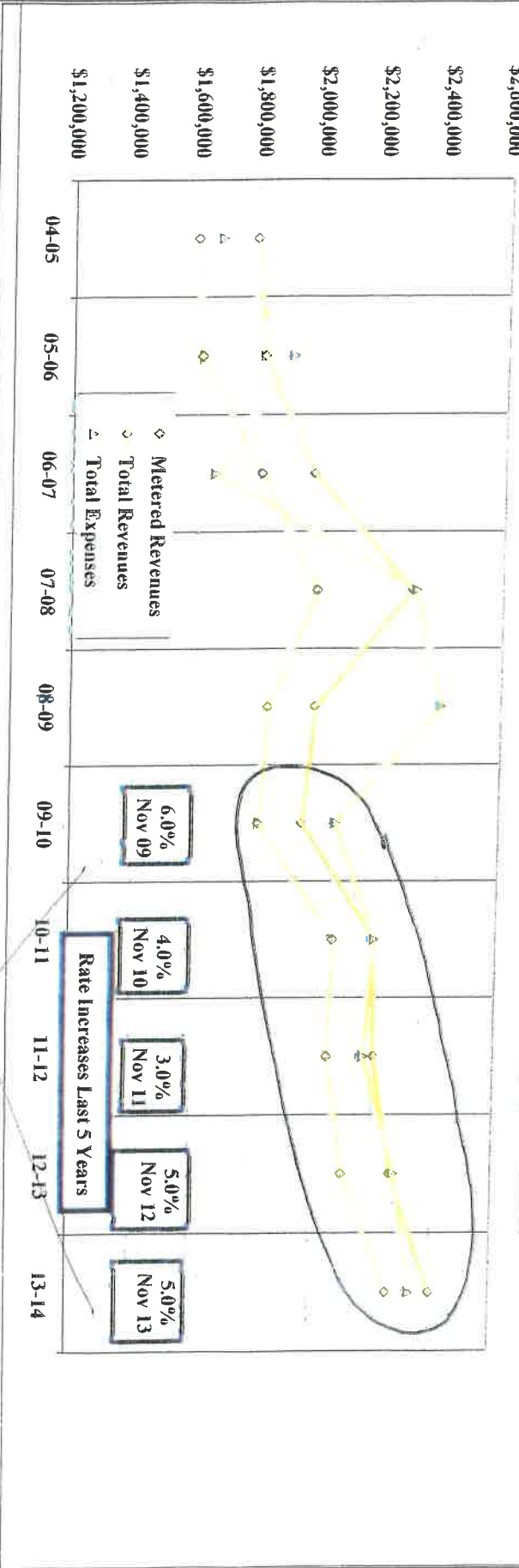
| | Acct # | Act Rev. FY 11/12 | Act Rev. FY 12/13 | Adpid Rev. FY 13/14 | Proj Rev FY13/14 | Act Rev. FY 13/14 | from 4/14 | | Var Amt from FY13-14 | Var % from Act | Comments |
|--------------------------|------------|----------------------|----------------------|------------------------|---------------------|----------------------|----------------------|------------------------|-------------------------|-------------------|---------------------------------|
| | | | | | | | Prop Rev FY 14-15 | Needed Rev FY 14-15 | | | |
| Metered Water Service | 01-100-400 | \$ 2,053,674 | \$ 2,108,734 | \$ 2,178,349 | \$ 2,206,318 | \$ 2,259,018 | \$ 2,340,299 | \$ 2,364,893 | \$ 105,874 | 4.69% | |
| Intergovt Revenue | 01-100-402 | \$ 16,654 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | - | |
| Leak Fees | 01-100-403 | \$ - | \$ - | \$ 48 | \$ 48 | \$ - | \$ 48 | \$ 48 | \$ 48 | 100.0% | |
| Deliq Int- Water Service | 01-100-404 | \$ 8,877 | \$ 11,938 | \$ 10,500 | \$ 11,955 | \$ 11,853 | \$ 10,500 | \$ 11,500 | \$ (353) | -3.0% | |
| Sewer Ser Rec Due Sewer | 01-100-602 | \$ - | \$ - | \$ - | \$ - | \$ (612) | \$ - | \$ - | \$ 612 | 0.0% | |
| Sewer Int Rec Due Sewer | 02-100-602 | \$ - | \$ - | \$ - | \$ - | \$ (13) | \$ - | \$ - | \$ 13 | 0.0% | |
| Benefits Charge | 02-200-401 | \$ 14,450 | \$ 21,250 | \$ 14,450 | \$ 14,450 | \$ 15,550 | \$ 14,450 | \$ 14,450 | \$ (1,100) | -7.6% | |
| Assessments Charge | 02-200-402 | \$ 800 | \$ 3,342 | \$ 7,282 | \$ 7,482 | \$ 1,700 | \$ 7,282 | \$ 7,282 | \$ 5,582 | 74.6% | |
| Lien Fees - Ass/Comm | 02-200-403 | \$ 24 | \$ 48 | \$ 48 | \$ 48 | \$ 48 | \$ 48 | \$ 48 | \$ - | 0.0% | |
| Deliq Int - Asms/Comm | 02-200-404 | \$ 4,827 | \$ 4,302 | \$ 5,500 | \$ 5,002 | \$ 3,980 | \$ 5,500 | \$ 5,500 | \$ 1,520 | 30.4% | |
| Connection Charges | 02-200-405 | \$ 25,695 | \$ 33,554 | \$ 26,000 | \$ 23,076 | \$ 20,269 | \$ 26,000 | \$ 26,000 | \$ 5,731 | 24.8% | |
| Private Hydrant Fees | 05-100-462 | \$ 10,800 | \$ 10,800 | \$ 11,700 | \$ 10,800 | \$ 10,800 | \$ 11,700 | \$ 14,400 | \$ 3,600 | 33.3% | raised fees from \$150 to \$200 |
| Town Fire Hydrant Fees | 05-100-463 | \$ 13,200 | \$ 14,520 | \$ 15,972 | \$ 15,972 | \$ 15,972 | \$ 17,569 | \$ 17,569 | \$ 1,597 | 10.0% | |
| Misc/Turn of-on fees | 05-100-471 | \$ 7,507 | \$ 9,399 | \$ 9,800 | \$ 10,260 | \$ 9,366 | \$ 9,800 | \$ 9,800 | \$ 434 | 4.2% | |
| Inspection Fees | 05-100-472 | \$ - | \$ - | \$ 2,500 | \$ - | \$ - | \$ 2,500 | \$ - | \$ - | 0.0% | |
| Interest - MBIA | 07-700-701 | \$ 30 | \$ 30 | \$ 30 | \$ - | \$ 6 | \$ 30 | \$ - | \$ (6) | 0.0% | |
| Lease Rental | 08-800-472 | \$ 48,293 | \$ 48,450 | \$ 48,540 | \$ 50,950 | \$ 48,425 | \$ 48,540 | \$ 48,425 | \$ - | 0.0% | |
| Insurance Proceeds | 08-800-473 | \$ - | \$ - | \$ - | \$ - | \$ 4,391 | \$ - | \$ - | \$ (4,391) | #DIV/0! | |
| Auction Proceeds | 08-800-474 | \$ - | \$ - | \$ - | \$ - | \$ 1,260 | \$ - | \$ - | \$ (1,260) | #DIV/0! | |
| Operating Transfers In | 08-800-810 | \$ - | \$ 1,773 | \$ 25,649 | \$ 25,649 | \$ - | \$ 25,649 | \$ - | \$ - | 0.0% | |
| | | \$ 2,204,831 | \$ 2,268,140 | \$ 2,336,368 | \$ 2,382,009 | \$ 2,402,013 | \$ 2,519,915 | \$ 2,519,915 | \$ 117,902 | 4.9% | |

EACH 1% INCREASE IN RATES IS EQUAL TO \$ 22,590.18 IF BILLABLE WATER USAGE IS THE SAME

EL Water Department

| Fiscal Year | 04-05 | 05-06 | 06-07 | 07-08 | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Metered Reven | \$ 1,594,084 | \$ 1,610,824 | \$ 1,808,014 | \$ 1,995,734 | \$ 1,840,967 | \$ 1,812,993 | \$ 2,066,579 | \$ 2,053,674 | \$ 2,108,714 | \$ 2,259,018 |
| Total Revenues | \$ 1,785,225 | \$ 1,814,217 | \$ 1,980,661 | \$ 2,102,010 | \$ 1,995,736 | \$ 1,990,125 | \$ 2,096,211 | \$ 2,291,811 | \$ 2,408,130 | \$ 2,590,013 |
| Total Expenses | \$ 1,673,169 | \$ 1,907,291 | \$ 1,658,651 | \$ 2,316,096 | \$ 2,406,535 | \$ 2,065,615 | \$ 2,202,001 | \$ 2,170,977 | \$ 2,281,692 | \$ 2,336,732 |
| Rev-Exp = | \$ (110,056) | \$ 93,075 | \$ (322,013) | \$ 14,066 | \$ 410,809 | \$ 109,490 | \$ 3,092 | \$ (33,854) | \$ 13,552 | \$ (65,281) |
| | | 1.05% | 12.24% | 10.38% | -7.76% | -1.52% | 13.99% | -0.62% | 2.68% | 7.13% |
| | | 1.74% | 9.17% | 16.23% | -13.31% | -1.98% | 12.41% | 0.27% | 2.87% | 5.90% |
| | | 13.99% | -13.04% | 39.64% | 3.90% | -14.17% | 6.60% | -1.41% | 5.10% | 2.41% |

EL Water Department - Analysis of Revenues vs. Expenditures



TOWN OF EAST LYME



WATER DEPARTMENT BUDGET (Account 07-01)

4 YEAR ACTUAL EXPENDITURE ANALYSIS & PROPOSED 14/15 BUDGET

| | Act Exp. FY 10/11 | Act Exp. FY 11/12 | Act Exp. FY 12/13 | Adopted Bdgt FY 13/14 | Act Exp. FY 13/14 | Prop Budget FY14/15 | Var Amt FY 13/14 | Var % FY 13/14 |
|---------------------------------------|----------------------|----------------------|----------------------|--------------------------|----------------------|------------------------|---------------------|-------------------|
| FICA/Nmedicare | \$ 43,596 | \$ 48,609 | \$ 46,305 | \$ 48,532 | \$ 48,359 | \$ 51,168 | \$ 2,636 | 5.4% |
| Bonds/Principal | \$ 218,000 | \$ 220,785 | \$ 321,270 | \$ 303,918 | \$ 295,293 | \$ 308,791 | \$ 4,873 | 1.6% |
| New Services | \$ 7,798 | \$ 9,385 | \$ 8,211 | \$ 9,000 | \$ 14,600 | \$ 9,500 | \$ 500 | 5.6% |
| New Meters | \$ 12,983 | \$ 14,924 | \$ 13,900 | \$ 15,000 | \$ 21,850 | \$ 20,000 | \$ 5,000 | 33.3% |
| New Meter Installations | \$ 20 | \$ 182 | \$ 30 | \$ 200 | \$ 1,441 | \$ 1,000 | \$ 800 | 400.0% |
| Office Equip & Furniture | \$ - | \$ - | \$ 414 | \$ 2,417 | \$ - | \$ 1,000 | \$ (1,417) | -58.6% |
| Transportation Equip | \$ 13,047 | \$ 8,647 | \$ 8,647 | \$ 8,647 | \$ 8,647 | \$ 8,647 | \$ (0) | 0.0% |
| Tools & Equip | \$ 5,497 | \$ 7,732 | \$ 4,677 | \$ 6,500 | \$ 9,500 | \$ 10,000 | \$ 3,500 | 53.8% |
| Communications Equip | \$ 3,000 | \$ 2,785 | \$ 3,886 | \$ 3,000 | \$ 4,600 | \$ 4,100 | \$ 1,100 | 36.7% |
| Bonds Interest | \$ 292,693 | \$ 189,151 | \$ 158,128 | \$ 171,289 | \$ 163,861 | \$ 172,016 | \$ 727 | 0.4% |
| Operating Transfers Out | \$ - | \$ 14,617 | \$ 62,497 | \$ 76,497 | \$ 44,299 | \$ 80,007 | \$ 3,510 | 4.6% |
| Maintenance of Wells | \$ 37,660 | \$ 50,195 | \$ 50,428 | \$ 38,500 | \$ 37,500 | \$ 50,000 | \$ 11,500 | 29.9% |
| Electricity | \$ 311,844 | \$ 287,675 | \$ 314,718 | \$ 300,000 | \$ 331,128 | \$ 280,669 | \$ (19,331) | |
| <i>New "Fuels" line item</i> | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 43,421 | \$ 43,421 | |
| <i>Old "Fuel & Power" line</i> | \$ 311,844 | \$ 287,675 | \$ 314,718 | \$ 300,000 | \$ 331,128 | \$ 324,090 | \$ 24,090 | 8.0% |
| Maint. Of Pumping Sta. | \$ 1,697 | \$ 1,278 | \$ 1,423 | \$ 5,400 | \$ 14,105 | \$ 7,500 | \$ 2,100 | 38.9% |
| Maint of Pumping Equip | \$ 8,128 | \$ 6,000 | \$ 7,852 | \$ 7,000 | \$ 11,000 | \$ 11,000 | \$ 4,000 | 57.1% |
| Chemicals | \$ 338,892 | \$ 286,156 | \$ 268,610 | \$ 308,000 | \$ 277,434 | \$ 277,000 | \$ (31,000) | -10.1% |
| Filtration Plant Maint | \$ - | \$ 23 | \$ - | \$ - | \$ - | \$ - | \$ - | #DIV/0! |
| Maint. Of Treatment Equip | \$ 1,902 | \$ 310 | \$ 18,409 | \$ 3,000 | \$ 18,107 | \$ 12,500 | \$ 9,500 | 316.7% |
| Old Misc Maps & Records | \$ 12,775 | \$ 12,852 | \$ 17,899 | \$ 13,600 | \$ 17,675 | \$ 9,500 | \$ (4,100) | |
| <i>Safety Equip/Training</i> | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 12,300 | \$ 12,300 | |
| <i>New "Misc Maps/Records" li</i> | \$ 12,775 | \$ 12,852 | \$ 17,899 | \$ 13,600 | \$ 17,675 | \$ 21,800 | \$ 8,200 | 60.3% |
| Maint of O&M | \$ 8,244 | \$ 9,994 | \$ 10,750 | \$ 12,000 | \$ 18,175 | \$ 15,000 | \$ 3,000 | 25.0% |
| Maint of Storage Tank | \$ - | \$ - | \$ 4 | \$ 5,000 | \$ - | \$ 5,000 | \$ - | 0.0% |
| Maint of Trans. & Dist | \$ 14,690 | \$ 17,426 | \$ 14,835 | \$ 15,500 | \$ 23,927 | \$ 20,000 | \$ 4,500 | 29.0% |
| Maint of Services | \$ 14,956 | \$ 10,795 | \$ 11,462 | \$ 9,500 | \$ 7,789 | \$ 9,500 | \$ - | 0.0% |
| Maint of Meters | \$ 1,533 | \$ 2,440 | \$ 2,268 | \$ 2,000 | \$ 2,978 | \$ 3,000 | \$ 1,000 | 50.0% |
| Maint of Hydrants | \$ 5,609 | \$ 2,863 | \$ 2,452 | \$ 7,000 | \$ 7,000 | \$ 7,000 | \$ - | 0.0% |
| Customer Records & coll | \$ 16,404 | \$ 17,572 | \$ 18,988 | \$ 17,500 | \$ 17,485 | \$ 17,500 | \$ - | 0.0% |
| Superintendent's Salary | \$ 70,024 | \$ 70,088 | \$ 71,847 | \$ 73,690 | \$ 74,101 | \$ 75,989 | \$ 2,299 | 3.1% |
| Admin Asst Salary | \$ 46,814 | \$ 47,460 | \$ 48,023 | \$ 50,152 | \$ 50,013 | \$ 50,708 | \$ 556 | 1.1% |
| W & Fin Dir, Util Eng | \$ 98,554 | \$ 141,290 | \$ 105,701 | \$ 80,107 | \$ 80,098 | \$ 120,000 | \$ 39,893 | 49.8% |
| Field Personnel Salaries | \$ 364,341 | \$ 387,164 | \$ 392,608 | \$ 430,454 | \$ 423,102 | \$ 399,372 | \$ (31,082) | |
| OT - Wknd/hol + \$50 stip | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 24,280 | \$ 24,280 | |
| OT - Reactive | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 23,000 | \$ 23,000 | |
| OT - Chief Operator | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 3,270 | \$ 3,270 | |
| Total Field Personnel Salaries | \$ 364,341 | \$ 387,164 | \$ 392,608 | \$ 430,454 | \$ 423,102 | \$ 449,923 | \$ 19,469 | 4.5% |
| Interconnection | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 25,000 | \$ 25,000 | |
| Office Supplies & Misc | \$ 1,350 | \$ 2,142 | \$ 1,143 | \$ 1,500 | \$ 1,368 | \$ 1,500 | \$ - | 0.0% |
| Outside Services | \$ 59,105 | \$ 98,061 | \$ 82,638 | \$ 90,000 | \$ 96,752 | \$ 90,000 | \$ - | 0.0% |
| Insurance Property | \$ 16,023 | \$ 16,091 | \$ 20,820 | \$ 23,735 | \$ 22,800 | \$ 25,536 | \$ 1,801 | 7.6% |
| empl Benefits & Pensions | \$ 171,288 | \$ 172,595 | \$ 165,522 | \$ 165,828 | \$ 164,925 | \$ 175,652 | \$ 9,824 | 5.9% |
| Vehicle Exp | \$ 3,538 | \$ 13,693 | \$ 25,327 | \$ 10,500 | \$ 18,390 | \$ 15,000 | \$ 4,500 | 42.9% |
| Portable Generator | \$ - | \$ - | \$ - | \$ 14,423 | \$ - | \$ 14,423 | \$ - | 0.0% |
| Truck FY13-14 | \$ - | \$ - | \$ - | \$ 8,800 | \$ 8,429 | \$ 9,195 | \$ 395 | 4.5% |
| New Truck FY14-15 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 9,870 | \$ 9,870 | |
| Contingency | \$ - | \$ - | \$ - | \$ 17,999 | \$ - | \$ 10,001 | \$ (7,998) | -44.4% |
| TOTAL | \$ 2,202,003 | \$ 2,170,977 | \$ 2,281,692 | \$ 2,356,188 | \$ 2,336,732 | \$ 2,519,915 | \$ 163,727 | 6.9% |

EAST LYME PUBLIC WORKS



WATER DEPARTMENT

| | <i>FY 14-15</i> <i>(7/1/14-6/30/15)</i> | <i>FY 13-14</i> <i>(7/1/13-6/30/14)</i> | <i>FY 12-13</i> <i>(7/1/12-6/30/13)</i> | <i>FY 11-12</i> <i>(7/1/11-6/30/12)</i> | <i>FY 10-11</i> <i>(7/1/10-6/30/11)</i> |
|-------------------------------------|--|--|--|--|--|
| BILLABLE WATER USAGE | | | | | |
| ✖ Town | | 368,157,708 | 374,415,902 | 368,851,622 | 371,289,155 |
| ✖ Prisons | | 73,050,580 | 72,624,130 | 73,966,980 | 74,095,520 |
| Total Billable Water | | 441,208,288 | 447,040,032 | 442,818,602 | 445,384,675 |
| % Increase/(Decrease) over Prior Yr | | -1.3% | 1.0% | -0.6% | |
| OPERATING BUDGET | | \$ 2,356,188 | \$ 2,332,054 | \$ 2,241,449 | \$ 2,207,223 |
| % Increase/(Decrease) over Prior Yr | | 1.0% | 4.0% | 1.6% | |
| ACTUAL EXPENSES | | \$ 2,336,732 | \$ 2,281,692 | \$ 2,170,977 | \$ 2,202,003 |
| % Increase/(Decrease) over Prior Yr | | 2.4% | 5.1% | -1.4% | |
| RATES | | | | | |
| Date Rates Set | <i>Prop 10/28/14</i> | 10/22/13 | 10/23/12 | 10/25/11 | 9/28/10 |
| min Charge | \$ 49.59 | \$ 47.23 | \$ 44.98 | \$ 42.84 | \$ 41.60 |
| up to 50,000 gal * | \$ 4.00 | \$ 3.81 | \$ 3.63 | \$ 3.46 | \$ 3.36 |
| 50,000-675,000 gal * | \$ 4.41 | \$ 4.20 | \$ 4.00 | \$ 3.81 | \$ 3.70 |
| over 675,000 gal * | \$ 4.82 | \$ 4.59 | \$ 4.37 | \$ 4.16 | \$ 4.04 |
| Rate Increase/ (Decrease) | 5.0% | 5.0% | 5.0% | 3.0% | |

Water Rate Survey - 2013

By Tighe & Bond

| No. | Supplier | Annual Cost | No. of Accounts |
|-----|---|-------------|-----------------|
| 1 | Aquarion Water Company of CT - Eastern Division (Topstone) | 814.20 | 355 |
| 2 | Putnam, Town of | 740.00 | NA |
| 3 | Connecticut Water Company - South Coventry Division | 729.00 | 90,000 |
| 4 | Jewett City Water Company | 672.00 | 1,868 |
| 5 | Winsted Water Works | 664.00 | 2,539 |
| 6 | Connecticut Water Company - Mansfield Division | 661.22 | 90,000 |
| 7 | Connecticut Water Company - CT Water Division | 643.80 | 90,000 |
| 8 | Metropolitan District - Farmington | 642.12 | 90,000 |
| 9 | Southeastern CT Water Authority | 639.00 | 2,990 |
| 10 | Metropolitan District - Glastonbury | 628.92 | 90,000 |
| 11 | Metropolitan District - South Windsor | 612.00 | 90,000 |
| 12 | Aquarion Water Company of CT - Eastern Division (Area 2-United) | 604.44 | 7,332 |
| 13 | Metropolitan District - Nonmember | 603.60 | 90,000 |
| 14 | Connecticut Water Company - Gallup and Brookside Divisions | 589.66 | 90,000 |
| 15 | Colchester, Town of | 566.00 | 4,500 |
| 16 | Aquarion Water Company of CT - Eastern Division | 561.14 | 128,640 |
| 17 | Aquarion Water Company of CT - Southern Division | 561.14 | 24,820 |
| 18 | Norwalk First District Water Department (outside District) | 547.64 | 11,000 |
| 19 | Ledyard, Town of | 541.00 | 1,600 |
| 20 | East Hampton, Town of (WPCA) | 531.48 | 125 |
| 21 | South Central CT Regional Water Authority | 527.09 | |
| 22 | Groton Utilities | 523.00 | 46,917 |
| 23 | Norwich Public Utilities | 517.00 | 10,497 |
| 24 | South Norwalk Electric and Water (outside 2nd Taxing District) | 515.04 | 9,000 |
| 25 | Aquarion Water Company of CT - Eastern Division (Area 1-Variou) | 513.37 | 285 |
| 26 | Connecticut Water Company - Crystal Division | 500.08 | 90,000 |
| 27 | Tolland, Town of | 486.40 | 529 |
| 28 | Aquarion Water Company of CT - Western Division | 477.34 | 25,951 |
| 29 | Torrington Water Company | 465.42 | 9,665 |
| 30 | Connecticut Water Company - Middlebury Division | 458.00 | 90,000 |
| 31 | Avon Water Company | 454.00 | 4,771 |
| 32 | Portland, Town of | 432.48 | 2,500 |
| 33 | Salmon Brook District, Granby, CT | 416.90 | 450 |
| 34 | Metropolitan District - Member | 404.64 | 90,000 |
| 35 | Wallingford, Town of | 402.20 | 14,172 |
| 36 | Connecticut Water Company - Unionville Division | 397.99 | 90,000 |
| 37 | Connecticut Water Company - Ellington Acres Division | 393.00 | 90,000 |
| 38 | Aquarion Water Company of CT - Northern Division | 390.00 | 5,453 |
| 39 | Valley Water Systems, Inc. - Plainville | 389.93 | 18,000 |
| 40 | Sprague, Town of | 388.80 | 327 |
| 41 | Meriden Water Division | 383.20 | 59,500 |
| 42 | Windham, Town of (outside town) | 370.16 | 1,900 |

| | | | |
|----|---|---------------|--------------|
| 43 | Bethel, Town of | 368.96 | 9,500 |
| 44 | Hazardville Water Company | 364.35 | 7,298 |
| 45 | Watertown Fire District | 349.00 | NR |
| 46 | Cromwell Fire District | 345.80 | 3,902 |
| 47 | South Norwalk Electric and Water (within 2nd Taxing District) | 343.32 | 9,000 |
| 48 | East Lyme Water and Sewer | 342.00 | 6,545 |
| 49 | Bristol, City of | 321.76 | 18,500 |
| 50 | Southington Water Department | 317.84 | 42,410 |
| 51 | New Britain, City of | 315.07 | 85,000 |
| 52 | Middletown, City of | 308.09 | 43,400 |
| 53 | Manchester, Town of | 307.80 | 15,851 |
| 54 | Berlin Water Control | 299.52 | 2516 |
| 55 | Windham, Town of (inside town) | 296.16 | 23,100 |
| 56 | Norwalk First District Water Department (inside District) | 295.00 | 11,000 |
| 57 | Waterbury, City of | 242.00 | 27,178 |
| 58 | New London, City of | 237.28 | 14,000 |
| 59 | Danbury Public Utilities | 161.36 | 11,254 |

Based on "typical" annual residential cost assuming consumption of 72,000 gal/year

East Lyme Water and Sewer Commission

Analysis of Proposed Water Rates (5.0% increase)

Six Month Billing Period

10/7/2014

| Use Category | Gallons | Existing Rates (per 1000 gal) | Charge | Rev. Rates (5.0% Incr.) (per 1000 gal) | Charge | Difference |
|--|---------|----------------------------------|------------|---|------------|------------|
| 1 Low User 10,000 gal/6 mn | 3,500 | \$47.23 | \$72.00 | \$49.59 | \$75.59 | \$3.60 |
| 2 Medium User 50,000 gal/6 mn | 3,500 | \$47.23 | \$224.40 | \$49.59 | \$235.61 | \$11.22 |
| 3 High User 150,000 gal/6 mn | 3,500 | \$47.23 | \$662.53 | \$49.59 | \$695.66 | \$33.13 |
| 4 Very High User 1,000,000 gal/6 mn | 3,500 | \$47.23 | \$4,621.17 | \$49.59 | \$4,852.22 | \$231.06 |

x2
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out.

**TOWN OF EAST LYME
WATER AND SEWER COMMISSION
NOTICE OF PUBLIC HEARING RE WATER RATES**

NOTICE IS HEREBY GIVEN of a public hearing to be held by the East Lyme Water and Sewer Commission at the East Lyme Town Hall on Tuesday, October 28, 2014 to consider proposed revisions to rates and charges for connection to and the use of the East Lyme water system. This water rate public hearing will commence immediately after the conclusion of a public hearing to be held on said date at said place regarding sewer rates. The proposed water rates and charges are as follows:

SCHEDULE I – RATES FOR USAGE based on meter readings at six month intervals.

| | <u>Rate</u> |
|---|----------------------|
| <u>Minimum charge</u> per six month period, for usage up to a maximum of 3,500 gallons per six month period | \$49.59 |
| <u>3,501 gallons</u> , to 50,000 gallons per six month period | \$4.00/1,000 gallons |
| <u>3,501 gallons</u> , to 675,000 gallons per six month period | \$4.41/1,000 gallons |
| <u>3,501 gallons</u> to over 675,000 gallons per six month period | \$4.82/1,000 gallons |

SCHEDULE II – MISCELLANEOUS WATER CHARGES

| | |
|---|----------|
| Application for Connection Permit | |
| Class 'A' - Residential | \$100.00 |
| Class 'B' - Multi Family and Commercial | \$200.00 |
| Class 'C' - Industrial | \$500.00 |
| Demolition/Disconnect-Any Class | \$50.00 |

ANNUAL PRIVATE HYDRANT CHARGE \$200.00

ANNUAL FIRE SPRINKLER CHARGE \$150.00

METER CHARGES (FLAT RATE)

| | |
|---|-----------|
| Meter Deposits | \$70.00 |
| Frozen Meter Repair (normal working hours) | \$65.00 |
| Frozen Meter Repair (after normal working hours) | \$108.00 |
| Install/Disconnect Meter (normal working hours) | No Charge |
| Install/Disconnect Meter (after normal working hours) | \$108.00 |
| Meter Test (accurate within 2%) | \$65.00 |
| Meter Test (meter error > 2%) | No Charge |

