

October 24, 2018

Via E-mail/Federal Express Delivery

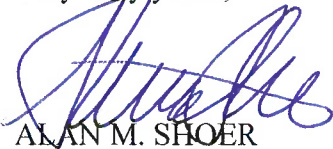
Ms. Luly Massaro, Division Clerk
Division of Public Utilities and Carriers
89 Jefferson Boulevard
Warwick, Rhode Island 02888

In re: Woonsocket Water Division – Docket No. 4897 – Rate Filing

Dear Luly:

On behalf of the Woonsocket Water Division (“WWD”), enclosed please find an original and nine (9) copies of WWD’s Response to the Division of Public Utilities and Carriers’ Second Set of Data Requests.

Very truly yours,



ALAN M. SHOER
ashoer@apslaw.com

Enclosure

cc: Service List

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-1:	Reference page 2, lines 21 of Mr. Bebyn's testimony, please confirm that the effective rate year was the FYE June 30, 2008.
WWD Response 2-1:	The reference on page 2, line 21 to June 30, 2008 as the effective rate year was a typo; the correct effective rate year for WWD's last rate filing in Public Utilities Commission ("PUC") Docket No. 4320 was FYE June 30, 2013.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-2:	Reference page 3, lines 14 to 16 of Mr. Bebyn's testimony, please provide a copy of the contract executed in July 2017.
WWD Response 2-2:	A copy of the executed contract was provided in the response to Division Data Request No. 1-2.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-3:	Regarding the new treatment facility, discussed on page 3, of Mr. Bebyn's testimony,
(a)	Please provide an update of the status of the construction of the new facility.
(b)	Please explain what will become of the old treatment facility when the new treatment plant goes into service, and how that is reflected in the cost of service.
(c)	Please explain what will become of the current water treatment plant employees when the New treatment facility goes into service, and how those costs have been treated in the cost of service. Include an explanation of how any related costs have been reflected in the cost of service.
WWD Response 2-3:	
(a)	As of September 30, 2018, design and permitting is 100% complete. Site preparation and clearing of the new Water Treatment Plant ("WTP") is complete and work on the foundations has commenced. Overall, construction is officially 17% complete. Utilities (water pipelines to and from the new WTP) are 50% complete.
(b)	The existing WTP will be demolished in its entirety and the site cleared, except for administration and maintenance facilities, which will be refurbished and re-used. \$2,000,000 needs to be budgeted for this work. The costs are reflected in the cost of service by funds provided by the IFR fund.
(c)	Current WTP plant employees were provided an opportunity for employment with the new contract operator. Employees that rejected this opportunity will have rights to existing positions elsewhere within the water department, as per existing union contracts. The costs are reflected in the cost of service by reductions to operating payrolls and the new costs for employees who transfer to the design, build and operate ("DBO") contractor are part of the DBO contract.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-4:	Please provide an analysis of the IFR Fund in the same format as Schedule DGB-RY-11 for FYs 2015, 2016 and 2017.
WWD Response 2-4:	Please see attached Exhibit 2-4 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-5:	According to page 14, lines 5 and 6 of Mr. Bebyn's testimony, the IFR funding is the account where funding happens last if there is a revenue shortfall. Please provide a narrative identifying the funding prioritization of the various restricted accounts/funds maintained by WWD.
WWD Response 2-5:	<p>Section 504(2) of the Rhode Island Clean Water Finance & Rhode Island Infrastructure Bank Bonds Trust Indenture establishes the sequence to follow when applying collected revenues to the operating fund (operations and maintenance) and the restricted funds. The sequence is as follows: 1. to the Operating Fund for Operating & Maintenance Expenses; 2. to the Debt Service Account within the Debt Service Fund; 3. to the Debt Service Reserve Fund; 4. to the Stabilization Account of the Debt Service Fund; 5. to the O&M Reserve Fund; 6. to the Infrastructure Replacement Accounts; and 7. to the Other Restricted Funds or Accounts established by the City in compliance with applicable law or as required by any order of the PUC.</p> <p>As a result, water operations expenses are funded first, followed by the chemical reserves since chemicals are an operating related expense. After the chemical reserves, the debt service reserve is funded, since debt service is required to be funded after operating expenses. Since renewal and replacement is similar to IFR in that it covers the replacement of assets and that this fund is much smaller, the renewal and replacement account is funded after the debt service fund. Lastly, the infrastructure replacement account is funded.</p>
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-6:	Reference page 15, line 18 of Mr. Bebyn's testimony, please provide a copy of the IFR report which was completed in August 2018.
WWD Response 2-6:	A copy of the IFR report which was completed in August 2018 was previously provided in response to the Division Data Request No. 1-3.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-7:	Please provide an analysis of the Renewal and Replacement Fund in the same format as Schedule DGB-RY-14 for FYs 2015, 2016 and 2017.
WWD Response 2-7:	Please see attached Exhibit 2-7 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-8:	Reference page 5, lines 20 and 21 of Mr. Bebyn's testimony,
(a)	Please explain why wholesale consumption was not adjusted based upon the four-year average as done for the retail consumption.
(b)	Please explain why the interest income on the restricted accounts was removed from the cost of service.
WWD Response 2-8:	
(a)	A four-year average would have understated wholesale consumption since the Town of Cumberland did not have any consumption for FY 2015. The interconnection with the Town of Cumberland became active during FY 2016.
(b)	The interest on restricted accounts are maintained in the individual restricted accounts and is used to supplement its funding. This is consistent with prior WWD rate filings and the removal of interest income on the restricted accounts from the cost of service have been approved in prior filings.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-9:	Reference page 9, lines 4 of Mr. Bebyn's testimony, please explain why the rate year water consumption was left at the same level as the test year.
WWD Response 2-9:	Water consumption was normalized during the test year for variances from year to year. No additional growth was projected for the rate year based upon the consumption pattern of the last four-years.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-10:	Please provide a copy of the DBO contract referenced on page 9, lines 21 through 29 of Mr. Bebyn's testimony.
WWD Response 2-10:	The DBO contract requested is the same contract previously provided in the response to Division Data Request No. 1-2.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-11:	Reference page 9, lines 21 through 29 of Mr. Bebyn's testimony, please provide a full list of the costs that will be avoided or that will decrease as a result of the DBO contract.
WWD Response 2-11:	<p>The following are cost line items which would be avoided as a result of the DBO contract:</p> <ul style="list-style-type: none">• WTP employee payroll• WTP employee overtime• WTP employee longevity pay• WTP employee medical buy back• WTP employee shift differential• WTP employee bonus for course• WTP employee overtime• Sewer assessment• Chemicals• Lab supplies• Other supplies related to maintenance of plant• Clothing and footwear for WTP employees• Clothing allowance for WTP employees• Pensions for WTP employees• FICA employer cost for WTP employees• Insurance – workers' compensation for WTP employees• Insurance – group life for WTP employees• Health insurance for WTP employees• Dental insurance for WTP employees <p>The DBO contract covers all operating expenses for the operation of WTP, except for energy which is treated as a pass-thru cost.</p> <p>Please also note that it has been expected that the current WTP has been planned to be replaced with a new facility for over a decade. As a result, the main focus for renewal and replacement costs for the current plant mainly focused on repairs to keep the plant operational. The DBO contract includes average annual renewal and replacement of \$150,000.</p>
Respondent:	David Bebyn, CPA

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

Date:	October 24, 2018
-------	------------------

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-12:	Please provide a narrative that explains when and how WWD will transition to the DBO contract from its current operations.
WWD Response 2-12:	As of midnight on December 31, 2018, WWD's responsibility for operation of the existing WTP will cease, and the DBO contractor will assume full responsibility for all aspects of operation of the existing plant and (when ready) the new WTP. The transition team has actively been working on this transition since the summer of 2018.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-13:	Please identify all one-time or non-recurring costs associated with the DBO contract and explain how they are reflected in the cost of service.
WWD Response 2-13:	The DBO contract has most of the non-recurring costs as part of the construction portion of the contract. This portion of the contract is cover by a portion of IFR funding and debt funding. The annual operations' contract may have some minor non-recurring costs; however, these are averaged thru the life of the contract.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-14:	Reference page 11, lines 15 of Mr. Bebyn's testimony, please provide support for the pension rate provided by the State.
WWD Response 2-14:	Please see attached Exhibit 2-14 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-15:	Please provide supporting documentation for the projected percentage increase in National Grid's distribution charges.
WWD Response 2-15:	The distribution charges were calculated using a 10.21% increase based upon National Grid's proposed rate in PUC Docket No. 4770. That case has settled before the PUC with a 4.74% increase. Schedule RY-6 was not updated to reflect the settlement amount.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-16:	Please provide a copy of WWD's energy contract with Direct Energy Business.
WWD Response 2-16:	Please see attached Exhibit 2-16 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-17:	Reference page 13, line 4 of Mr. Bebyn's testimony, please provide support for the 3 percent rate used for the projected increase in property taxes.
WWD Response 2-17:	Regarding the three percent rate mentioned on page 13, line 4, this percentage was not what was used to calculate the rate year increase. This three percent was the result of comparing the overall increase in property tax when comparing the total rate year tax and the interim year tax. The rate year was calculated based on the various increases from known test year and interim year costs broken out by community. The calculations are shown in the response to the Division Data Request No. 2-33.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-18:	Reference page 13, lines 15 and 16 of Mr. Bebyn's testimony, please provide support for the 9 percent and 6 percent rates used for the projected increases in health and dental insurances.
WWD Response 2-18:	Please see attached Exhibit 2-18 . The increase from 2018 to 2019 for a family plan is calculated as 8.567%.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-19:	Reference the Multi-Year Rate Increases discussed on page 22 through 24 of Mr. Bebyn's testimony.
(a)	Please provide the supporting documents showing the derivation of the 2.62 percent annual increase for the new treatment facilities contract.
(b)	Please provide the supporting documents showing the derivation of the 2.0 percent annual increase in labor costs.
(c)	Please provide the supporting documents showing the derivation of the 2.5 percent annual CPI increase.
WWD Response 2-19:	
(a)	The inflation factor used by the treatment facilities contract (page 9 of the service agreement) uses a calculation based upon 60% of the CPI for all urban consumers in the northeast area and 40% of the Employment Cost Index ("ECI") total compensation northeast private industry. Attached as Exhibit 2-19 is the CPI and ECI. The CPI for June 2018 (265.425) was compared to June 2017 (258.833), which results in a 2.7% increase. The ECI for the June 2018 12-month was a 2.9% increase; however, 2.5% was utilized in the calculation.
(b)	The labor cost increased an average of the ECI 12-month June 2017 State and local government wages and salaries (2.1%) and the ECI 12-month June 2018 State and local government wages and salaries (1.9%). See Exhibit 2-19 .
(c)	The 2.5 percent annual CPI used was an average of the 12-month September 2018 and August 2018.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-20:	Reference the Multi-Year Rate Increases discussed on page 22 through 24 of Mr. Bebyn's testimony. Please explain why sales and accounts were not adjusted in arriving at the projections for the future periods.
WWD Response 2-20	As mentioned on page 22, the Multi-Year Rate Increases methodology used in this filing were the same as the methodology Pawtucket Water used in its last rate filing (PUC Docket No. 4550). In Docket No. 4550, there was no adjustment for sales and accounts for arriving at the projections for the future periods.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-21:	Reference Schedule DGB-TY-1 of Mr. Bebyn's testimony, please provide the unadjusted financial data for FY 2018 using the same breakdown of data on this schedule in Excel format. If the data is unaudited, please indicate so.
WWD Response 2-21:	Please see attached Exhibit 2-21 . Please note that the data is unaudited.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-22:	Reference Schedule DGB-TY-1a of Mr. Bebyn's testimony, please provide the same data for FYs 2016, 2017 and 2018. If the data is unaudited, please indicate so.
WWD Response 2-22:	Please see attached Exhibit 2-22 . Please note that FY 2016 consumption was corrected in conjunction with the response to Division Data Request No. 2-22. Please note that FY 2018 has not been audited.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-23:	Reference Schedule DGB-TY-1b of Mr. Bebyn's testimony,
(a)	Please explain the increase in Wholesale usage from 51.995 in FY 2016 to 92.325 in FYE Dec. 2017.
(b)	Please provide the monthly Wholesale usage for FY 2017.
(c)	Please provide the monthly Wholesale usage for FY 2018.
(d)	Please provide the monthly Wholesale usage for FY 2019 through the most recent month available.
WWD Response 2-23:	
(a)	In reviewing this increase in conjunction with the response to Division Data Request No. 1-7, I noted that there was an error in the presentation of wholesale revenue. When tracing the FY 2016 consumption to the billing reports in preparation for responding to the Division Data Request No. 1-7, it appears the revenue for December 2015 was posted as \$16,143.79 instead of \$161,437.95. The difference was posted to contributions for the Town of Cumberland interconnection revenue account. The consumptions for FY 2015 and FY 2017 correspond to the billing reports. With regards to the increase from FY 2015 to the corrected 84.96 for FY 2016, it is the result of the Town of Cumberland beginning to draw water from WWD as a result of the newly completed interconnection.
(b)	The sales volumes for wholesale customers are only available on a quarterly basis since WWD only bills their customers on a quarterly basis. The quarterly usage for FY 2017 was provided in response to Division Data Request No. 1-7.
(c)	The quarterly usage for FY 2018 was provided in the response to Division Data Request No. 1-7.
(d)	The quarterly usage for FY 2019 is not available at this time. The 1 st quarter billing for FY 2019 is being billed during October.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-24:	Reference Schedule DGB-TY-1b of Mr. Bebyn's testimony,
(a)	Please explain the decrease in Retail usage from 1,475,101 in FY 2016 to 1,425,015 in FYE Dec. 2017.
(b)	Please provide the monthly Retail usage for FY 2017.
(c)	Please provide the monthly Retail usage for FY 2018.
(d)	Please provide the monthly Retail usage for FY 2019 through the most recent month available.
WWD Response 2-24:	
(a)	I believe the retail usage decrease in retail usage from 1,475,101 in FY 2016 to 1,425,015 in FYE Dec. 2017 is the result of seasonal fluctuations.
(b)	The sales volumes for retail customers are only available on a quarterly basis since WWD bills their customers on a quarterly basis only. The quarterly usage for FY 2017 was provided in the response to Division Data Request No. 1-7.
(c)	The quarterly usage for FY 2018 was provided in the response to Division Data Request No. 1-7.
(d)	The quarterly usage for FY 2019 is not available at this time. The 1 st quarter billing for FY 2019 is being billed during October.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-25:	Reference Schedule DGB-TY-1c of Mr. Bebyn's testimony,
(a)	Please explain the increase in Service and Extension revenue from \$90,418 in FY 2016 to \$181,183 in FYE Dec. 2017.
(b)	Please provide the monthly Service and Extension revenue for FY 2017.
(c)	Please provide the monthly Service and Extension revenue for FY 2018.
(d)	Please provide the monthly Service and Extension revenue for FY 2019 through the most recent month available.
WWD Response 2-25:	Note for a, b, c & d: The service and extension miscellaneous billings for the WWD is posted only to this account at year end as part of the annual audit. WWD also posts the customer service charge and private fire to this account as well. The customer service charge and private fire are reclassified to arrive at the final service and extension balance.
(a)	Please see note above. The FYE Dec. 2017 which is part of FY 2018 balance was based upon an estimate since the balance for the account is only determined months after the fiscal year end. The Dec. 2017 estimate was based on the FY 2017 ending balance. Subsequent to the preparation of the Test Year schedules, WWD posted the above-mentioned activity in preparation of the fiscal year ending audit. See also the response to the Division Data Request No. 2-25(c).
(b)	Please see note above. The year-end balance for FY 2017 was \$187,623.
(c)	Please see note above. The year-end balance for FY 2017 was \$109,633. While this account has activity posted in preparation for the year-end audit, this balance does not represent a final audit balance.
(d)	Please see note above. This balance is not available at this time.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-26:	Reference Schedule DGB-TY-1c of Mr. Bebyn's testimony,
(a)	Please explain the decrease in Miscellaneous Income from \$43,244 in FY 2016 to \$26,554 in FYE Dec. 2017.
(b)	Please provide the monthly Miscellaneous Income for FY 2017.
(c)	Please provide the monthly Miscellaneous Income for FY 2018.
(d)	Please provide the monthly Miscellaneous Income for FY 2019 through the most recent month available.
WWD Response 2-26:	
(a)	In preparing the attachment for this response, I noted that some of the July thru December 2017 activity was posted after December 2017 contribution to the reduction from FY 2016 to FYE 2017. Please see attached Exhibit 2-26 for monthly FY 2018 for the activity for July thru December 2017.
(b)	Please see attached Exhibit 2-26 .
(c)	Please see attached Exhibit 2-26 .
(d)	Please see attached Exhibit 2-26 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-27:	Reference Schedule DGB-TY-1c of Mr. Bebyn's testimony,
(a)	Please explain the decrease in Interest on Bills from \$112,649 in FY 2016 to \$94,446 in FYE Dec. 2017.
(b)	Please provide the monthly Interest on Bills for FY 2017.
(c)	Please provide the monthly Interest on Bills for FY 2018.
(d)	Please provide the monthly Interest on Bills for FY 2019 through the most recent month available.
WWD Response 2-27:	
(a)	Based upon the monthly review, it appears that this account fluctuates based upon the timing of customer payments. No discrepancies were noted during a review of this account.
(b)	See attached Exhibit 2-27 .
(c)	See attached Exhibit 2-27 .
(d)	See attached Exhibit 2-27 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-28:	Reference Schedule DGB-TY-2 of Mr. Bebyn's testimony,
(a)	Please explain the increase in Overtime Pay from \$196,342 in FY 2016 to \$232,018 in FYE Dec. 2017.
(b)	Please explain the increase in telephone expense from \$19,600 in FY 2016 to \$30,734 in FYE Dec. 2017.
(c)	Please explain the increase in Maintenance-Roads and Walks from \$36,213 in FY 2016 to \$87,201 in FY 2017.
(d)	Please explain the increase in Other Independent Service from \$47,681 in FY 2016 to \$69,415 in FYE Dec. 2017.
(e)	Please explain the decrease in Legal Service from \$21,716 in FY 2016 to \$6,148 in FYE Dec. 2017.
(f)	Please explain the increase in Pensions from \$12,624 in FY 2015 to \$473,348 in FY 2016.
(g)	Please explain the decrease in Pensions from \$473,348 in FY 2016 to \$178,837 in FY 2017.
(h)	Please explain the increase in City Service Charges from \$226,689 in FY 2016 to \$372,060 in FYE Dec. 2017.
(i)	Please explain the increase in Workmen's Comp from \$131,800 in FY 2016 to \$197,700 in FYE Dec. 2017.
(j)	Please explain the increase in Liability Insurance from \$122,319 in FY 2016 to \$183,979 in FYE Dec. 2017.
(k)	Please explain the increase in Health Insurance from \$526,503 in FY 2016 to \$599,690 in FYE Dec. 2017.
WWD Response 2-28:	
(a)	The primary difference is with the average number of full-time plant employees for FY 2016 versus FYE Dec. 2017. The average number of full-time plant employees is partly due to the ability to higher new plant employees given the transition that will occur with the award of the DBO contract. FY 2016 had an average 9.4 of full-time plant employees while FYE Dec 2017 had an average 7.75 of full-time plant employees.
(b)	During FY 2016, WWD paid \$512.25 per month for cellular and \$1073.45 per month for the business lines and internet. These two monthly charges total up to the approximate \$19,600 in telephone

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

	expense for FY 2016. The plans increased in January 2017 to \$709.04 per month for cellular and \$1330.50 per month for the business lines and internet. This totals to about \$24,474 per year. Upon further review, new telephone and equipment was upgraded during the latter half of FY 2017 which are indicated in the FYE Dec. 2017 balances. The balances for the last three fiscal years were \$19,600 FY 2016, \$28,605 FY 2017 and \$25,533.
(c)	The increase in the maintenance to roads and walks from FY 2016 to FY 2017 is the result of additional work associated with the highland tank project and other main projects. The FY 2017 numbers are consistent with the FY 2018 balance of \$74,934, as reported in the response to the Division Request No. 2-21.
(d)	Beginning in FY 2018, WWD began paying for CIO services from APEX Technology Group in the amount of \$33,000/year. The fiscal year end expense for FY 2018 for all "other independent services" was \$90,828.
(e)	FY 2016 had a one-time expense regarding property and title work in conjunction with the Town of Cumberland interconnection.
(f)	FY 2016 pension expense increase was due to auditor adjustments regarding governmental account standard board requirements for WWD contributions versus net pension liabilities.
(g)	FY 2017 did not require a major auditor adjustment regarding governmental account standard board requirements for WWD contributions versus net pension liabilities. FY 2017 reflects the actual pension expenses.
(h)	Given that the ending FY 2018 balance as reported in the response to Division Data Request No. 2-21, it appears the July thru December 2017 balance on Schedule DGB-TY-3 had more than six months of activity that should have been adjusted on Schedule DGB-TY-1.
(i)	This account during FY 2017 recorded half of the balance at December, while FY 2018 recorded the entire balance at December. By adding the second half of FY 2017 to the first half of FY 2018, under this case, generates eighteen months of cost for FYE Dec. 2017. Since FY only had twelve months and FYE Dec. 2017 had eighteen months, this is why FY 2017 was so much higher. Please note that Schedule DGB-TY-1 adjusted the FYE Dec. 2017 balance.

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

(j)	This account, like liability insurance, during FY 2017 recorded half of the balance at December, while FY 2018 recorded the entire balance at December. By adding the second half of FY 2017 to the first half of FY 2018, under this case, generates eighteen months of cost for FYE Dec. 2017. Since FY 2016 only had twelve months and FYE Dec. 2017 had eighteen months, this is why FY 2017 was so much higher. Please note that Schedule DGB-TY-1 adjusted the FYE Dec. 2017 balance.
(k)	During FYE Dec. 2017, this account had more than twelve months of activity, which is why it was much higher than FY 2016. Please note that Schedule DGB-TY-1 adjusted the FYE Dec. 2017 balance.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-28*:	Please provide an explanation of what Other Independent Service is.
WWD Response 2-28:	Expenses paid from this account include the following: technology and consulting services; outside lab testing; Rhode Island Department of Health mandated testing and monitoring and security services.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**Note: 2-28 appears twice on filing.*

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-29:	Please provide a breakdown of the costs that make up City Service Charges for FY 2016, FY 2017, FYE Dec. 2017 and FY 2018.
WWD Response 2-29:	The breakdown of cost for FY 2016, FY 2017 and FY 2018 are attached as Exhibit 2-29 . The FYE Dec. should be half of the FY 2017 costs added to the FY 2018 costs. Based upon this factor, the FYE Dec. 2017 balance should have been \$322,769.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-30:	Reference Schedule DGB-RY-3, Pages 2 and 3 of Mr. Bebyn's testimony,
(a)	Please provide supporting documentation showing the derivation of the 62.5 percent overtime payroll removed relating to the new water treatment plant as presented in footnote (2).
(b)	Please provide supporting documentation showing the derivation of the 50 percent plant related expenses removed in footnote (3).
(c)	Please provide supporting documentation showing the Course Payroll removed in footnote (4). In your response, please explain what Course Payroll is.
(d)	Please provide supporting documentation showing the derivation of the plant related expenses included in footnote (8).
(e)	Please provide supporting documentation showing the derivation of the 0.73 percent used in footnote (16).
WWD Response 2-30:	
(a)	Overtime is primarily related to the transmission and distribution ("T&D") department and plant operations department. As a result, the plant operations department salaries for the interim year was 62.5% of the total of plant operations department and the T&D department. The T&D department employees used were the equipment operators and utility persons. Please refer to Schedule Wee-4a.
(b)	The 50% plant related expenses was derived based upon the ratio of the number of plant employees (only operators and mechanic), which is nine versus the number of T&D employees (forepersons, equipment operators and utility persons), which is nine. Please refer to Schedule Wee-4a.
(c)	Bonus for Course payroll is a bonus detailed in the union contract which provides a bonus for holding either a Wastewater Operator, Drinking Water Operator or Water Distribution Operator license issued by the state of Rhode Island. Those employees would receive \$11/week for a Class 1 license, \$15/week for a Class 2 license, \$19/week for a Class 3 license, and \$23/week for a Class 4 license. The adjust test year had six Class 3 licenses and one Class 4 license included in the test year balance for the Bonus for Course expenses.

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

	As a result, the adjustment is $((6 \times 19 \times 52) + (1 \times 23 \times 52))$, which equals \$7,124.
(d)	Attached as Exhibit 2-30 is a copy of the DBO charges broken down in the proposal. These figures were inserted into the contract on schedule 11. The Rate Year uses the existing plant column since the new plant will not be ready until 2021; part of the step increase is reported on Schedule DGB-COS-12 of Mr. Bebyn's testimony.
(e)	The 0.73 percentage used in footnote sixteen was calculated by dividing the test year regulatory assessments expense (\$59,724) from the total test year revenue (\$8,050,859).
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-31:	Reference to the schedules attached to Mr. Bebyn's testimony. Please provide the supporting documentation showing the derivation of the 12.20 percent used for pensions on Schedule WEE-4.
WWD Response 2-31:	The rate year utilized a slightly smaller number from the test year. The test year calculated a 12.3% percentage of salaries plus longevity versus the test year pension expense. The actual FY 2019 rate has been attached as Exhibit 2-14 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-32:	Reference Schedule DGB-RY-6, of Mr. Bebyn's testimony. Please provide the supporting documentation for the 10.21 percent related to National Grid.
WWD Response 2-32:	Please see the response to Division Data Request No. 2-15.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-33:	Reference Schedule DGB-RY-7, of Mr. Bebyn's testimony. Please provide the supporting documentation showing the derivation for the adjusted test year, interim year and rate year amounts.
WWD Response 2-33:	Please see attached Exhibit 2-33 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-34:	Reference Schedule DGB-RY-8, of Mr. Bebyn's testimony. Please provide the supporting documentation showing the derivation for the adjusted test year, interim year and rate year amounts for vehicles & equipment, workmen's comp. and liability insurance.
WWD Response 2-34:	Please see attached Exhibit 2-34 .
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-35:	Reference Schedule DGB-RY-8, of Mr. Bebyn's testimony,
(a)	Please provide the supporting documentation for the test year amounts for the Group Life Insurance, Health Insurance and Dental Insurance.
(b)	Please provide the supporting documentation for the FY 2017 and 2019 insurance rates for Group Life Insurance, Health Insurance and Dental Insurance.
(c)	Please identify the employees not included in the test year.
WWD Response 2-35:	
(a)	The test year amounts for group life, health and dental insurance were developed on Schedule DGB-TY-3 and then adjusted on Schedule DGB-TY-1 since there were extra months in the analysis for Schedule TY-3. The results of the adjusted test year (CY 2017) is consistent with the results of the FY 2018 balances reported in the response to Division Data Request No. 2-21.
(b)	Please see attached Exhibit 2-35 .
(c)	During the test year, there was some turn-over of employees. This is shown on Schedule WEE-4a under the column "test year #". These included a heavy equipment operator, a distribution utility person, a meter reader and plant operators. The only positions that were vacant for the entire year were two plant operators. These two positions along with the other plant operators, plant heavy equipment operator and chemist are removed from the rate year personnel costs.
Respondent:	David Bebyn, CPA
Date:	October 24, 2018

**STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**In re: City of Woonsocket Water Division
- Application to Implement Multi-
Year Rate Plan**

Docket No. 4879

**CITY OF WOONSOCKET WATER DIVISION'S
("WWD") RESPONSE TO THE DIVISION OF PUBLIC
UTILITIES AND CARRIERS' 2ND SET OF DATA REQUESTS**

2-36:	Please provide Schedules MG-1 and MG-2 as referenced in the testimony of Maureen Gurghigian.
WWD Response 2-36:	Please see attached Exhibit 2-36 .
Respondent:	Maureen Gurghigian
Date:	October 24, 2018

CITY OF WOONSOCKET, WATER
DIVISION
By its Attorneys,

/s/ Alan M. Shoer
Alan M. Shoer, Esq. (#3248)
Nicole M. Verdi, Esq. (#9370)
Adler Pollock & Sheehan, P.C.
One Citizens Plaza, 8th Floor
Providence, RI 02903-1345
Tel: 401-274-7200
Fax: 401-751-0604
Dated: October 24, 2018

CERTIFICATE OF SERVICE

I hereby certify that on October 24, 2018, I delivered a true copy of the foregoing response to the **Division of Public Utilities and Carriers' SECOND Set of Data Requests** via electronic mail to the parties on the attached service list.

/s/ Alan M. Shoer

EXHIBIT 2-4

**Woonsocket Water Division
Infrastructure Replacement Fund
Sources and Uses of Funds**

	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>
<u>Source of Funds</u>			
Current Funding Level Under Docket 4320 (1,700,000)		4,352,131	859,630
Interest	2,195	3,458	6,765
Carryover funds from prior year estimated	\$ 5,136,202	4,643,572	7,602,959
Total Sources	5,138,397	8,999,162	8,469,354

Less obligated uses of funds:

<u>Source of Supply</u>			
Water Supply Project	\$ -	\$ -	\$ -
Emergency Action Plan	29,902.50	-	-
wssp 5 year update	7,985.85	-	-
Vulnerability study	-	41,120.00	-
Reservoir- Dam Project	-	519,215.39	-
New WTP	209,377.43	674,361.07	238,725.25
<u>Transmission & Distribution</u>			
Studies - Flushing	-	-	-
T&D Improvements	7,430.00	12,000.00	60,220.88
PPL Highland Tank	-	6,429.59	-
Mt St Charles Tank Highland Tank	-	-	688,647.71
Mains - Cumb/Woon Interconnect	12,527.08	7,100.00	630,624.01
Mains - Pawt/Woon Interconnect	-	-	-
Park East Drive/Elder Ballo	78,862.15	156,999.59	33,816.17
Circle Drive	94,685.15	-	-
Circle Street	-	-	120,008.90
Conservation Easement	4,625.00	-	-
2007 \$2.1M WTP TransMain-Manville Rd	-	-	-
2008 \$2.1M WTP TransMain-Remaining	-	-	-
Meters	-	-	1,665.00
Hydrants	-	-	1,305.79
Distribution - (\$8,357,100 over 4 years) Fairmount Project	-	-	-
PPL Cleaning & Lining (\$9,825,400 over 4 years)	-	-	-
Subtotal	\$ 445,395.16	\$ 1,417,225.64	\$ 1,775,013.71
Payment of prior year AP	193,607.71	144,178.04	65,860.00
Expenses above in current year AP	(144,178.04)	(165,201.22)	(288,186.61)
EXPENDITURES (Cash Basis)	494,825	1,396,202	1,552,687
Ending Cash Reserve Balance	<u>\$4,643,572</u>	<u>\$7,602,959</u>	<u>\$6,916,667</u>

EXHIBIT 2-7

**Woonsocket Water Division
Renewal & Replacement
Sources and Uses of Funds**

	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>
<u>Source of Funds</u>			
Current Funding Level Under Docket 4320 (150,000)	200,000	374,457	215,000
Interest	132	216	432
Carryover funds from prior year estimated	\$ 109,566	96,917	84,812
Total Sources	309,698	471,590	300,244

Less obligated uses of funds:

Less obligated uses of funds

Vehicles	\$ 18,221.04	\$ 105,557.00	\$ 10,787.33
Equipment	-	80,387.61	32,760.28
Furniture	1,930.00	209.95	78.10
Plant Improvements	32,697.53	29,330.06	-
T&D Improvements	32,193.10	52,183.33	57,245.65
Meters	-	65,722.25	31,139.60
Hydrant & Tank Project	-	40,638.63	87,905.62
Subtotal	<u>\$ 155,400.55</u>	<u>\$ 374,635.17</u>	<u>\$ 219,916.58</u>
Payment of prior year AP	69,524.05	12,143.35	-
Expenses above in current year AP	<u>(12,143.35)</u>	<u>-</u>	<u>-</u>

EXPENDITURES (Cash Basis) **212,781** **386,779** **219,917**

Ending Cash Reserve Balance **\$96,917** **\$84,812** **\$80,327**

EXHIBIT 2-14

2-14

Municipal Employees' Retirement System
Contribution Rates
For Fiscal Year Ending June 30, 2019

Unit Name	Code(s)	Employee Rate	Employee Rate for Members with 20 years of Service at 6/30/2012 (Unit Numbers that Start with 3XXX)	Employer Rate
Bristol	B	2.00%	9.25%	14.98%
Burrillville	C	2.00%	9.25%	7.39%
Central Falls		1.00%	8.25%	14.36%
Charlestown	C	2.00%	9.25%	7.51%
Cranston	B	2.00%	9.25%	9.53%
Cumberland		1.00%	8.25%	11.51%
East Greenwich	C	2.00%	9.25%	4.56%
East Providence	B	2.00%	9.25%	22.13%
Exeter/West Greenwich	B	2.00%	9.25%	11.69%
Foster		1.00%	8.25%	10.23%
Glocester	C	2.00%	9.25%	10.69%
Hopkinton	C	2.00%	9.25%	2.16%
Jamestown	C	2.00%	9.25%	10.43%
Johnston	C	2.00%	9.25%	16.13%
Lincoln		1.00%	8.25%	11.67%
Middletown	C	2.00%	9.25%	11.25%
Newport	B	2.00%	9.25%	21.96%
New Shoreham	B	2.00%	9.25%	6.50%
North Kingstown	C	2.00%	9.25%	17.64%
North Providence		1.00%	8.25%	5.91%
North Smithfield	B	2.00%	9.25%	5.57%
Pawtucket	C	2.00%	9.25%	15.39%
Union Fire District		1.00%	8.25%	7.46%
Richmond		1.00%	8.25%	7.78%
Scituate	B	2.00%	9.25%	14.89%
Smithfield	C	2.00%	9.25%	7.98%
South Kingstown	B	2.00%	9.25%	11.77%
Tiverton	C	2.00%	9.25%	2.23%
Warren	C	2.00%	9.25%	11.40%
West Greenwich	C	2.00%	9.25%	14.41%
Woonsocket	B	2.00%	9.25%	10.77%
Chariho School District	C	2.00%	9.25%	10.49%
Foster/Glocester	B	2.00%	9.25%	10.30%
Narragansett Housing	C	2.00%	9.25%	4.00%
Coventry Lighting District	C	2.00%	9.25%	0.00%
Hope Valley Fire	C	2.00%	9.25%	0.00%
East Greenwich Housing	C	2.00%	9.25%	8.90%
Cranston Housing	C	2.00%	9.25%	4.29%
East Providence Housing	B	2.00%	9.25%	14.74%
Pawtucket Housing	B	2.00%	9.25%	0.00%
Cumberland Housing	C	2.00%	9.25%	7.41%
Lincoln Housing	B	2.00%	9.25%	6.76%
Bristol Housing		1.00%	8.25%	0.00%
Burrillville Housing	B	2.00%	9.25%	7.07%
North Providence Housing	B	2.00%	9.25%	28.05%
East Smithfield Water	C	2.00%	9.25%	0.57%
Greenville Water	B	2.00%	9.25%	1.65%
Newport Housing	C	2.00%	9.25%	18.21%
Warren Housing	B	2.00%	9.25%	0.48%
Johnston Housing		1.00%	8.25%	10.72%
Tiverton Local 2670A	C	2.00%	9.25%	8.01%
Barrington COLA	C	2.00%	9.25%	9.04%
Coventry Housing		1.00%	8.25%	6.99%
South Kingstown Housing	C	2.00%	9.25%	0.00%
N. RI Collaborative Adm. Services	C	2.00%	9.25%	11.97%
West Warwick Housing	B	2.00%	9.25%	15.46%
Smithfield Housing		1.00%	8.25%	0.00%
Smithfield COLA	C	2.00%	9.25%	8.82%
Central Falls Housing	C	2.00%	9.25%	11.29%
Lime Rock Administrative Services		1.00%	8.25%	11.76%
Central Falls Schools	C	2.00%	9.25%	8.02%
Bristol/Warren Schools	B	2.00%	9.25%	14.85%
Town of E. Greenwich-COLA-NCE	C	2.00%	9.25%	4.56%
Albion Fire District (ADMIN)	C,5	2.00%	9.25%	0.00%
Harrisville Fire District (ADMIN)	C	2.00%	9.25%	4.16%
East Greenwich Fire (ADMIN)	C	2.00%	9.25%	51.64%
Pascoag Fire District (ADMIN)	C,2	2.00%	9.25%	13.24%

→ Woonsocket
Municipal workers
MER 5

Municipal Employees' Retirement System
Contribution Rates
For Fiscal Year Ending June 30, 2019

Unit Name	Code(s)	Employee Rate	Employee Rate for Members with 20 years of Service at 6/30/2012 (Unit Numbers that Start with 3XXX)	Employer Rate
Johnston Fire Department	D	9.00%	N/A	7.64%
Richmond Police Department	6	9.00%	N/A	9.28%
Smithfield Police Department	C,D	10.00%	N/A	9.22%
Valley Falls Fire Department	D	9.00%	N/A	18.64%
North Smithfield Voluntary Fire	B,D	10.00%	N/A	15.63%
East Greenwich Fire	C,D	10.00%	N/A	29.97%
East Greenwich Police Department	C,D	10.00%	N/A	28.87%
North Kingstown Fire Department	C,D	10.00%	N/A	29.91%
North Kingstown Police Department	C,D	10.00%	N/A	27.58%
North Providence Fire Department	D	9.00%	N/A	25.46%
Barrington Fire Department - 25 years	C	10.00%	N/A	7.92%
Barrington Police Department	C,D	10.00%	N/A	34.80%
Warren Police & Fire Departments	C,D	10.00%	N/A	21.73%
South Kingstown Police Department	B,1	10.00%	N/A	22.27%
North Smithfield Police Department	C,D	10.00%	N/A	21.12%
Tiverton Fire Department	C,D	10.00%	N/A	21.93%
Foster Police Department	C,D	10.00%	N/A	30.34%
Woonsocket Police Department	C,D	10.00%	N/A	29.76%
Charlestown Police Department	C,D	10.00%	N/A	27.74%
Hopkinton Police Department	C,D,6	10.00%	N/A	29.47%
Glocester Police Department	C,D	10.00%	N/A	20.49%
West Greenwich Police/Rescue	C,D	10.00%	N/A	19.10%
Burrillville Police Department	C,D,6	10.00%	N/A	21.32%
Cumberland Rescue	C,D	10.00%	N/A	9.30%
Woonsocket Fire Department	C,D	10.00%	N/A	11.60%
Bristol Fire Department	D	9.00%	N/A	23.82%
Cumberland Hill Fire District	C,D	10.00%	N/A	29.47%
Bristol Police Department	C,D	10.00%	N/A	6.48%
Coventry Fire District	C,D	10.00%	N/A	21.47%
South Kingstown EMT	C,D	10.00%	N/A	4.97%
North Cumberland Fire District	C,D	10.00%	N/A	24.21%
Central Coventry Fire District	C,D	10.00%	N/A	26.78%
Hopkins Hill Fire District	C,D	10.00%	N/A	12.78%
Cranston Police Department	C,D,4	10.00%	N/A	13.11%
Cranston Fire Department	C,D,4	10.00%	N/A	5.58%
Cumberland Fire District	B,D	10.00%	N/A	23.38%
Lincoln Rescue	C	10.00%	N/A	19.68%
New Shoreham Police Department	B,D	10.00%	N/A	20.24%
Middletown Police & Fire Departments	C,D	10.00%	N/A	7.59%
Harrisville Fire District	C,D	10.00%	N/A	3.94%
Albion Fire District	C	10.00%	N/A	17.08%
Johnston Police Department		9.00%	N/A	6.90%
Smithfield Fire Department	C	10.00%	N/A	7.16%
Pascoag Fire District	C,2	10.00%	N/A	19.33%
Newport Police Department	2	9.00%	N/A	7.61%
Scituate Police Department	C	10.00%	N/A	8.50%
Saylesville Fire Department		9.00%	N/A	8.11%

an B

an C

are optional Police & Fire Plan

Plan that provides 2.0% of salary for service prior to July 1, 1993, and 2.5% of salary for service on or after July 1, 1993.

are contributing 10% due to special plan provision.

apply to this unit.

**Employees' Retirement System of Rhode Island
Contribution Rates for Defined Contribution Plan**

Effective July 1, 2015

Members With 20 Years or More Service as of 6/30/2012

Defined Contribution Plan - TIAA-CREF

Employee rate	0.00%
Employer Rate	0.00% —

Members With Less Than 10 Years of Service as of 6/30/12

Defined Contribution Plan - TIAA-CREF

Employee rate	5.00% (plus additional 2.00% for employees not participating in Social Security)
Employer Rate	<u>1.00%</u> (plus additional 2.00% for employees not participating in Social Security)

Note: School departments will contribute the total 1.00% employer contributions to TIAA - CREF and will receive a 0.4% reimbursement from the Rhode Island Department of Education.

Members With At Least 10 but Less Than 15 Years of Service as of 6/30/12

Defined Contribution Plan - TIAA-CREF

Employee rate	5.00% (plus additional 2.00% for employees not participating in Social Security)
Employer Rate	<u>1.25%</u> (3.25% for employees not participating in Social Security)

Note: School departments will contribute the total 1.25% employer contributions to TIAA - CREF and will receive a 0.5% reimbursement from the Rhode Island Department of Education.

Members With At Least 15 but Less Than 20 Years of Service as of 6/30/12

Defined Contribution Plan - TIAA-CREF

Employee rate	5.00% (plus additional 2.00% for employees not participating in Social Security)
Employer Rate	<u>1.50%</u> (3.50% for employees not participating in Social Security)

Note: School departments will contribute the total 1.50% employer contributions to TIAA - CREF and will receive a 0.6% reimbursement from the Rhode Island Department of Education.

MERS - Police & Fire Employees that do not participate in Social Security (ONLY)

Defined Contribution Plan - TIAA-CREF

Employee rate	3.00% for employees not participating in Social Security
Employer Rate	3.00% for employees not participating in Social Security

EXHIBIT 2-16



This Transaction Confirmation Amendment constitutes the changes to the Electricity Transaction Confirmation dated March 26, 2018, attached to this Amendment as Exhibit 1, executed between Woonsocket, City of and Direct Energy Business, LLC under the Commodity Master Agreement ("CMA") entered into and effective March 2, 2015. To the extent there is inconsistency in terms, the documents will govern as follows: (1) this Transaction Confirmation Amendment (2) the Transaction Confirmation (3) any Amendment to the CMA and (4) the CMA.

1. Exhibit A, Purchase Price (cents/kWh) column, is amended by replacing "3.906" with "4.0191" each time "3.906" appears in the Purchase Price column.

This Transaction Confirmation Amendment is governed under and construed in accordance with the governing law as indicated in the Agreement. This Amendment constitutes the entire agreement with respect to its subject matter and supersedes all prior oral and written communication with respect thereto. The remaining terms of the Electricity Transaction Confirmation are unchanged.

IN WITNESS WHEREOF the Parties have executed this Transaction Confirmation Amendment on the respective dates specified below with effect as of the latest date specified in the signatures below (the "Effective Date").

Buyer: Woonsocket, City of

Seller: Direct Energy Business, LLC

By: Christine Chamberland By: _____

Name: Christine Chamberland Name: _____

Title: Finance Director Title: _____

Date: 9/12/18 Date: _____

EXHIBIT A PRICING ATTACHMENT

This Exhibit A is to the Transaction Confirmation dated March 26, 2018 between
DIRECT ENERGY BUSINESS LLC
 and
WOONSOCKET, CITY OF
 for a term of 08 Months

FIXED ENERGY PLUS

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
2567819007	706 SOCIAL ST POLE 33 (706 Social St Pole 33 - SL - 256781)	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	1,631	3.906	11.579
2812889000	60 HIGH ST OOL BSCH (WOONSOCKET CITY SCHOOL DISTRICT)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	4,192	3.906	0.005
8767312003	65 FIFTH AVE OOL BSCH POLE 27 OLO (WOONSOCKET DPW)	Narragansett	RHODEISLAND	1.8 / N/A	04/27/2018	3,819	3.906	8.478
1283320008	DIAMOND HILL RD HT POLE 80 (WOON)	Narragansett	RHODEISLAND	0.7 / N/A	03/29/2018	2,844	3.906	4.552
0113127003	BLACKSTONE ST POLE 1 1A (CITY)	Narragansett	RHODEISLAND	0.8 / N/A	04/05/2018	4,256	3.906	3.681
0337058009	84 SOCIAL ST IOR BSEN (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	1,961	3.906	0.011
6309736003	PARK EAST DR STA BPMP POLE 2 (CITY)	Narragansett	RHODEISLAND	10.1 / N/A	04/03/2018	93,969	3.906	2.180
2601178001	240 CLINTON ST STA BPOL POLE 16 (WOON)	Narragansett	RHODEISLAND	27.0 / N/A	04/05/2018	172,130	3.906	3.653
5025978004	25 RHODES AVE WATER (CITY)	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	5,586	3.906	11.237
7589771001	SOCIAL ST SIG BTRF (WOON)	Narragansett	RHODEISLAND	0.5 / N/A	04/05/2018	2,270	3.906	4.424
2567821007	MANVILLE RD PLT BWTR POLE 67A1 (WOON)	Narragansett	RHODEISLAND	295.8 / N/A	04/03/2018	2,001,682	3.906	2.803
7520324008	PARK AVE SIG BTRF POLE 26 (WOON)	Narragansett	RHODEISLAND	2.2 / N/A	03/29/2018	2,870	3.906	15.753

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
8837732008	169 VICTOR ST POLE 6 (WOON)	Narragansett	RHODEISLAND	0.8 / N/A	04/05/2018	21,308	3.906	1.390
6343179006	SOCIAL ST FLD BBAL POLE 23 (CITY)	Narragansett	RHODEISLAND	0.3 / N/A	04/05/2018	935	3.906	5.944
2602695001	ISLAND PL POLE 5 (CITY)	Narragansett	RHODEISLAND	0.3 / N/A	04/05/2018	8,008	3.906	1.362
5025911009	PARK AVE POLE 48 (CITY)	Narragansett	RHODEISLAND	0.5 / N/A	03/29/2018	1,818	3.906	4.839
3849108008	SOCIAL ST POLE 6 ELBO (WOON)	Narragansett	RHODEISLAND	7.0 / N/A	04/05/2018	21,013	3.906	4.571
0037457006	LOGEE ST POLE 28 (WOON)	Narragansett	RHODEISLAND	0.1 / N/A	03/29/2018	422	3.906	4.601
7590064008	NEWLAND AVE POLE 16 1 (CITY)	Narragansett	RHODEISLAND	3.9 / N/A	04/05/2018	18,965	3.906	3.991
8837730004	CUMBERLAND HILL RDERA BINC POLE 5AA (Cumberland Hill Road ERA B INC - SL)	Narragansett	RHODEISLAND	3.6 / N/A	04/04/2018	2,838	3.906	16.912
0112796004	SOCIAL ST LGT POLE 12 1 (WOON)	Narragansett	RHODEISLAND	0.4 / N/A	04/05/2018	1,858	3.906	4.204
3849141003	228 PRIVILEGE ST POLE 12A2 (CITY)	Narragansett	RHODEISLAND	0.8 / N/A	04/05/2018	6,960	3.906	3.476
6550712006	240 CLINTON ST STA BPOL (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	3,851	3.906	0.005
6342876006	RIVER ST POLE 8 (WOON)	Narragansett	RHODEISLAND	0.3 / N/A	04/05/2018	1,048	3.906	4.719
0337059006	169 MAIN ST LTS BST (WOON)	Narragansett	RHODEISLAND	0.7 / N/A	04/23/2018	1,449,253	3.906	0.010
8805034000	568 LOGEE ST POLE 29 2 (CITY)	Narragansett	RHODEISLAND	24.0 / N/A	04/03/2018	105,500	3.906	4.885
2601174003	ISLAND PL BLTS POLE 2 1 (WOON)	Narragansett	RHODEISLAND	0.2 / N/A	04/05/2018	1,423	3.906	2.814
2585511004	ISLAND PL MUSEM POLE 2 1 (WOON)	Narragansett	RHODEISLAND	22.0 / N/A	04/04/2018	91,440	3.906	5.376
7573916003	MH11 MAIN ST LTS BTRA (WOON)	Narragansett	RHODEISLAND	1.6 / N/A	04/04/2018	3,449	3.906	9.173
1283316004	DIAMOND HILL RD POLE 88B (CITY)	Narragansett	RHODEISLAND	3.8 / N/A	04/05/2018	29,571	3.906	2.726
5095601009	RIVER ST POLE 26 (WOON)	Narragansett	RHODEISLAND	0.2 / N/A	04/05/2018	751	3.906	4.230

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
2530729001	PROVIDENCE ST (CITY)	Narragansett	RHODEISLAND	1.4 / N/A	03/29/2018	1,471	3.906	18.491
1282806009	PROVIDENCE ST POLE 414 ED (CITY)	Narragansett	RHODEISLAND	1.5 / N/A	03/29/2018	5,013	3.906	9.042
7608268003	ST LOUIS AVE STA BPMP POLE 2 (CITY)	Narragansett	RHODEISLAND	0.5 / N/A	04/06/2018	6,159	3.906	1.607
6550713003	1208 PARK EAST DR PMP BSEW (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	1,961	3.906	0.011
2601483007	EDWARDS ST POLE 5 (WOON)	Narragansett	RHODEISLAND	0.3 / N/A	04/05/2018	5,928	3.906	1.552
5095554005	LTS MAIN ST HH105 LLEFT (WOON)	Narragansett	RHODEISLAND	3.4 / N/A	04/05/2018	22,911	3.906	3.415
5097093005	11 CUMBERLAND HILL RD (CITY)	Narragansett	RHODEISLAND	0.4 / N/A	04/05/2018	8,039	3.906	2.154
6272445008	943 RIVER ST BLDG B (CITY)	Narragansett	RHODEISLAND	4.8 / N/A	03/29/2018	27,649	3.906	4.293
5025007000	943 RIVER ST AGE (CITY)	Narragansett	RHODEISLAND	4.9 / N/A	03/29/2018	24,249	3.906	4.502
0036683002	FAIRMOUNT STLTS BPRK POLE 13 (WOON)	Narragansett	RHODEISLAND	0.3 / N/A	03/29/2018	831	3.906	6.252
2530257000	DIAMOND HILL RDDPT BWTR POLE 88B (CITY)	Narragansett	RHODEISLAND	18.5 / N/A	03/29/2018	82,091	3.906	4.805
3849155007	MENDON RD STA BFYR POLE 37 (WOON)	Narragansett	RHODEISLAND	7.0 / N/A	04/05/2018	25,249	3.906	5.094
0924645009	DAVISON AVE POLE 1 (CITY)	Narragansett	RHODEISLAND	0.3 / N/A	03/29/2018	1,633	3.906	5.343
6327194003	57 ISLAND PLOT 1 RNK L1 POLE 4 (CITY)	Narragansett	RHODEISLAND	0.6 / N/A	04/04/2018	19,393	3.906	1.088
6342855007	HIGH ST LOT BPRK POLE 3 1 (CITY)	Narragansett	RHODEISLAND	1.2 / N/A	04/05/2018	9,490	3.906	2.603
3778045009	PARK AVE SIG BTRF POLE 3 (WOON)	Narragansett	RHODEISLAND	1.4 / N/A	03/29/2018	1,607	3.906	16.507
7590059007	CUMBERLAND HILL RD POLE 5A (WOON)	Narragansett	RHODEISLAND	1.8 / N/A	04/05/2018	3,050	3.906	39.903
8821728007	303 CLINTON STRAY BLIB POLE 20 CLI (CITY)	Narragansett	RHODEISLAND	66.4 / N/A	04/04/2018	277,280	3.906	4.730

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
5096044008	23 CUMBERLAND HILL RDSTA BFIR POLE 32 (WOON)	Narragansett	RHODEISLAND	33.9 / N/A	04/05/2018	101,800	3.906	5.989
1283265002	55 ASYLUM ST APT N POLE 4 (WOON)	Narragansett	RHODEISLAND	3.2 / N/A	03/29/2018	10,408	3.906	4.427
7520613000	LOGEE ST LIGHT POLE 64 (CITY)	Narragansett	RHODEISLAND	0.4 / N/A	03/29/2018	1,675	3.906	4.803
5304226001	101 RESERVOIR RD POLE 26 (WOON)	Narragansett	RHODEISLAND	1.9 / N/A	04/23/2018	14,204	3.906	2.556
6343343006	9 CUMBERLAND HILL RDPND BDOG POLE 5A1A (WOON)	Narragansett	RHODEISLAND	3.4 / N/A	04/05/2018	54,124	3.906	2.266
9043520000	SMITHFIELD RDGLOBE POLE 426 (GLOB)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	1,196	3.906	0.017
6343348001	NEWLAND AVE FLD BBAL POLE 16 (CITY)	Narragansett	RHODEISLAND	0.3 / N/A	04/05/2018	728	3.906	6.134
8767922009	HAMLET AVESIG BTRF POLE 5 TRF (WOON)	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	1,675	3.906	12.024
8821734005	84 SOCIAL STIOR BSEN POLE 2 EARL (WOON)	Narragansett	RHODEISLAND	41.6 / N/A	04/04/2018	154,240	3.906	5.439
5095924007	PRIVILEGE ST POLE 12A2 (WOON)	Narragansett	RHODEISLAND	0.5 / N/A	04/05/2018	3,203	3.906	2.415
7573930003	DEPOT SQ SIG BTRF (WOON)	Narragansett	RHODEISLAND	1.9 / N/A	04/04/2018	3,059	3.906	11.813
7589426001	FRONT ST SIG BTRF POLE 13 (WOON)	Narragansett	RHODEISLAND	0.4 / N/A	04/05/2018	1,868	3.906	4.552
0095905007	169 MAIN ST (CITY)	Narragansett	RHODEISLAND	55.1 / N/A	03/29/2018	350,860	3.906	3.797
6550480009	RESERVOIR RD POLE 28A (WOON)	Narragansett	RHODEISLAND	0.3 / N/A	04/23/2018	6,710	3.906	1.714
5304458003	9 CUMBERLAND HILL RDPND BDOG (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	1,961	3.906	0.011
0076966008	PARK EAST DRTWR BWTR POLE 23A1 (CITY)	Narragansett	RHODEISLAND	0.2 / N/A	04/03/2018	1,202	3.906	3.856
2530796002	568 LOGEE ST POLE 22 (CITY)	Narragansett	RHODEISLAND	0.1 / N/A	03/29/2018	382	3.906	4.305

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
2601439009	N MAIN ST PMP BSWR POLE 42 1 (CITY)	Narragansett	RHODEISLAND	1.1 / N/A	04/05/2018	7,267	3.906	3.672
8768380005	HAMLET AVE POLE 6 (CITY)	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	5,289	3.906	3.919
3848552002	ISLAND PL APT K BPAR POLE 5 (WOON)	Narragansett	RHODEISLAND	0.1 / N/A	04/05/2018	582	3.906	7.351
5095982009	482 AYLSWORTH AVEFLD BBAL POLE 18 (CITY)	Narragansett	RHODEISLAND	0.2 / N/A	04/05/2018	16,066	3.906	0.376
5095549004	240 CLINTON STSIG BTRF POLE 34 (WOON)	Narragansett	RHODEISLAND	0.4 / N/A	04/05/2018	1,051	3.906	7.312
8837729001	CASS AVE SIG BTRF POLE 5 TRF (WOON)	Narragansett	RHODEISLAND	1.0 / N/A	04/05/2018	2,381	3.906	8.314
5095545006	RIVER STLTS BTRA POLE 4 RIVE (WOON)	Narragansett	RHODEISLAND	1.8 / N/A	04/05/2018	6,576	3.906	5.706
3832975008	MAIN ST POLE 8A1 (WOON)	Narragansett	RHODEISLAND	0.6 / N/A	04/04/2018	6,892	3.906	1.670
3815479007	357 PARK PL POLE 3 1A (WOON)	Narragansett	RHODEISLAND	2.1 / N/A	04/03/2018	16,960	3.906	2.688
5079823005	MONUMENT SQ LTS BST (WOON)	Narragansett	RHODEISLAND	1.9 / N/A	03/29/2018	11,164	3.906	4.934
2601729008	228 PRIVILEGE STSTA BPMP POLE 13 (CITY)	Narragansett	RHODEISLAND	1.2 / N/A	04/05/2018	21,023	3.906	1.954
8768450002	LOGEE ST LIGHT POLE 1 (CITY)	Narragansett	RHODEISLAND	0.2 / N/A	03/29/2018	334	3.906	13.835
2602906009	MENDON RD PUMP POLE 14 3 (CITY)	Narragansett	RHODEISLAND	0.0 / N/A	04/05/2018	193	3.906	0.078
7796600002	303 CLINTON ST RAY BLIB (CITY)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	1,961	3.906	0.011
0037374002	1500 MANVILLE RDSGN BWTR POLE 64 (WOON)	Narragansett	RHODEISLAND	0.1 / N/A	03/29/2018	361	3.906	3.677
3778567019	176 DAVISON AVE POLE 10 (CITY)	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	5,709	3.906	3.723
6273315009	RHODES AVE (CITY)	Narragansett	RHODEISLAND	14.2 / N/A	03/29/2018	76,401	3.906	3.747

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
0037729007	HAMLET AVE POLE 6 1 (CITY)	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	6,284	3.906	3.348
7556656008	1208 PARK EAST DRPMP BSEW POLE 36A (WOON)	Narragansett	RHODEISLAND	1.2 / N/A	04/03/2018	19,495	3.906	2.206
5095758003	EARLE ST STA BFYR POLE 12A (WOON)	Narragansett	RHODEISLAND	18.8 / N/A	04/05/2018	49,589	3.906	6.676
5318526005	169 MAIN ST LTS BFLD (WOON)	Narragansett	RHODEISLAND	0.9 / N/A	04/24/2018	3,687	3.906	4.658
2601173006	BERNON ST LTS POLE 8S (WOON)	Narragansett	RHODEISLAND	1.0 / N/A	04/05/2018	5,304	3.906	4.115
2530779001	S MAIN ST POLE 14 00 (CITY)	Narragansett	RHODEISLAND	0.5 / N/A	03/29/2018	1,988	3.906	4.692
3849561005	RATHBUN ST POLE 27 PRI (WOON)	Narragansett	RHODEISLAND	0.4 / N/A	04/05/2018	1,753	3.906	4.431
3815501004	CASS AVE ICE BPOL POLE 36 (WOON)	Narragansett	RHODEISLAND	0.1 / N/A	04/05/2018	367	3.906	3.145
6272271008	AVENUE A POLE 12 (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	03/29/2018	100	3.906	6.843
3777694008	1117 RIVER ST (CITY)	Narragansett	RHODEISLAND	10.4 / N/A	03/29/2018	45,701	3.906	4.992
8837062001	CUMBERLAND ST LOT SIG L (WOON)	Narragansett	RHODEISLAND	0.2 / N/A	04/05/2018	629	3.906	5.093
8804409003	FLORENCE DR POLE 1 1 (WOON)	Narragansett	RHODEISLAND	0.3 / N/A	04/03/2018	6,232	3.906	1.844
6549850013	85X5 MANVILLE RD RGE BFYR (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/23/2018	1,268	3.906	0.017
0114365007	BERNON ST (CITY)	Narragansett	RHODEISLAND	0.4 / N/A	04/05/2018	1,447	3.906	4.841
3848995007	WINTER ST SIG BTRF POLE 31 (WOON)	Narragansett	RHODEISLAND	0.5 / N/A	04/05/2018	2,138	3.906	4.525
0113872003	DIAMOND HILL RDSIG BTRF POLE 29 RAT (WOON)	Narragansett	RHODEISLAND	0.5 / N/A	04/05/2018	2,177	3.906	4.387
6342833001	MARKET SQ POLE 2 MARK (WOON)	Narragansett	RHODEISLAND	0.2 / N/A	04/05/2018	2,395	3.906	1.803
0036553009	SIXTH AVESTA BFYR POLE 12 FIF (WOON)	Narragansett	RHODEISLAND	1.1 / N/A	03/29/2018	5,970	3.906	4.143
1283918008	85A6A MANVILLE RDBLEND LCHMB POLE 85A	Narragansett	RHODEISLAND	1.0 / N/A	03/29/2018	25,181	3.906	1.715

Account Number	Service Location	Utility	Zone	Capacity / Transmission Tags	*Estimated Meter Read Start Date (MM/DD/YYYY)	Annual Historical Usage (kWh)	Purchase Price (cents / kWh)	**Estimated Capacity (cents / kWh)
7556640000	(WOON) MANVILLE RD ER BSEW POLE 64 (CITY)	Narragansett	RHODEISLAND	9.2 / N/A	04/03/2018	81,142	3.906	2.300
3850001001	11 CUMBERLAND HILL RDPLT BSWR POLE 6A2 (WOON)	Narragansett	RHODEISLAND	728.3 / N/A	04/05/2018	6,118,188	3.906	2.317
5025362006	OLO ST TA BCOS POLE 12 (WOON)	Narragansett	RHODEISLAND	1.7 / N/A	03/29/2018	1,200	3.906	26.916
6272290003	173 PROVIDENCE STSTA BFYR POLE 9 1 (WOON)	Narragansett	RHODEISLAND	12.2 / N/A	03/29/2018	36,324	3.906	6.499
5025324006	GILBERT ST BPRK POLE 7 1 (CITY)	Narragansett	RHODEISLAND	1.6 / N/A	03/29/2018	7,453	3.906	3.797
6273005008	MORTON AVE SIG BTRF POLE 11 (WOON)	Narragansett	RHODEISLAND	0.5 / N/A	03/29/2018	1,925	3.906	4.874
1339502001	157 MAIN ST APT KBPAR (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/04/2018	3,023	3.906	0.009
2530703007	RIVER ST POLE 39S (CITY)	Narragansett	RHODEISLAND	0.0 / N/A	03/29/2018	1,200	3.906	0.016
3777180009	85X5 MANVILLE RDRGE BFYR POLE 85A3 (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	03/29/2018	36	3.906	0.429
3849199009	AYLSWORTH AVECRT BTEN POLE 18AA1 (WOON)	Narragansett	RHODEISLAND	1.8 / N/A	04/05/2018	4,785	3.906	5.642
3849311005	PARK EAST DRAPT N N BSIG POLE 1 (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/05/2018	1,200	3.906	0.016
5096924001	MAIN ST (CITY)	Narragansett	RHODEISLAND	0.0 / N/A	04/05/2018	33	3.906	0.533
6344561008	SOCIAL ST POLE 18 (CITY)	Narragansett	RHODEISLAND	0.1 / N/A	04/05/2018	258	3.906	4.853
7519714005	KNIGHT ST LTS POLE 21A (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	03/29/2018	1,200	3.906	0.016
8837861004	CASS AVE LTS POLE 24A (WOON)	Narragansett	RHODEISLAND	0.0 / N/A	04/05/2018	288	3.906	0.067
8838318002	2345 DIAMOND HILL RDTNK BWTR POLE 113 (CITY)	Narragansett	RHODEISLAND	0.1 / N/A	04/05/2018	697	3.906	3.598

Total Annual Usage: 11,921,787

**Estimated Price to Compare (cents / kWh): 6.399

*The Estimated Meter Read Start Date is merely an approximation based upon Seller's best estimation as to when the service will begin and may not reflect the actual start date. Seller shall not be liable for any lost savings or lost opportunity relating to this estimation.

**Cost estimates ("Cost Estimates") are weighted average costs for the Delivery Period, may fluctuate based upon usage and are not guaranteed. Actual costs will be passed through with no markup. Estimated Price to Compare includes Purchase Price and such Cost Estimates.

Monthly Contract Quantity

kWh	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2018			7,578	788,573	968,322	976,539	963,171	949,627	919,618	977,875	975,116	187,378

*Usage values in the above table represent the aggregated Usage for all Service Locations for a month. Material Usage Deviation includes for the purposes of this Exhibit A, any deviation caused by net metering or other Buyer initiated energy efficiency measures.


This Exhibit is based on a Weighted Average Price. Any strikeouts of any of the accounts provided with a Weighted Average Price will render pricing for the accounts assigned with a Weighted Average Price null and void.

Term of Months: 08 Months

Meter Read Start Date: March, 2018

Accepted and Agreed to:

By: Christine Chamberland Date: 3/26/18

Date: March 26, 2018	Product Code: NEP_FP_XCapacity_RI
	DIRECT ENERGY BUSINESS, LLC 1001 Liberty Avenue Pittsburgh, PA 15222 Phone: 1-888-925-9115 www.directenergy.com

CUSTOMER INFORMATION

Customer Name: WOONSOCKET, CITY OF	Billing Contact:
Contact Name: Lisa Baldelli-Hunt	Billing Address:
Address: 169 MAIN ST, WOONSOCKET, RI 028954330	
Telephone: (401) 767-9205	Telephone:
Fax: +1.401.765.6333	Fax:
Email:	

ELECTRICITY TRANSACTION CONFIRMATION - RHODE ISLAND FIXED ENERGY PLUS, EXCLUDING CAPACITY - 100% MAC

<p>This Transaction Confirmation confirms the terms of the Electricity Transaction entered into between Direct Energy Business, LLC ("Seller"), and the customer above ("Buyer" or "Customer") pursuant to the terms of the Commodity Master Agreement between Customer and Seller and/or Seller's affiliate Direct Energy Business Marketing, LLC, d/b/a Direct Energy Business dated <u>March 2, 2015</u>, as may be amended. If the referenced Commodity Master Agreement is between Customer and Direct Energy Business Marketing, LLC, d/b/a Direct Energy Business, Customer and Seller agree that this Transaction Confirmation shall be governed by and incorporate the terms of such Commodity Master Agreement. The Exhibit A for the Purchase Price described below is attached to, and is made a part of, this Transaction Confirmation.</p> <p>The Purchase Price excludes Utility distribution charges and Taxes that are or may be the responsibility of Customer. Customer's execution and submission of this Transaction Confirmation, including Exhibit A hereto, to Seller shall constitute an offer from Customer to Seller to purchase the Commodity on the terms set forth in the Commodity Master Agreement. This Transaction Confirmation shall become effective only upon 1. execution by Customer of this Transaction Confirmation, including Exhibit A, and Commodity Master Agreement; and 2. the earlier of (a) execution of the Commodity Master Agreement and this Transaction Confirmation by Seller or (b) written confirmation by Seller of its acceptance of the Transaction Confirmation to Customer.</p>	
Delivery Period:	<p>For each Service Location, the first meter read date will be on or after: <u>March 29, 2018</u> and will continue for a term of <u>08 Months</u></p> <p>Seller will request the Utility to enroll Customer on the first meter read date in the first month of the Delivery Period as defined by the Utility. The service start date hereunder will be the date that the Utility enrolls Customer for Seller's services. Seller shall not be liable for any lost savings or lost opportunity as a result of a delay in service commencement due to actions or inactions of the Utility.</p> <p>Upon the expiration of the Delivery Period, this Transaction shall continue for successive one month terms (collectively the "Renewal Term") until either Party notifies the other Party in writing of its intention to terminate, at least 15 days prior to the end of the Delivery Period or 15 days prior to the end of each successive month Renewal Term. The termination date shall be the next effective drop date permitted by the Utility. All terms of the Agreement will remain in effect through the termination date as set by the applicable Utility. During the Renewal Term, the Purchase Price for each successive month Renewal Term will be the then market-based price for similar quantities of Commodity at the Delivery Point, including all Taxes, costs, charges or fees which are set forth herein, unless otherwise agreed to in writing by the Parties.</p>
Delivery Point:	The Delivery Point shall be the point(s) where Commodity is delivered to the Utility. The Utility is specified on Exhibit A.
Contract Quantity:	Customer and Seller agree that the Contract Quantity purchased and received means a positive volume up to or greater than the estimated quantities listed on the Exhibit A, provided, that for purposes of determining whether a Material Usage Deviation has occurred and for purposes of calculating Contract Quantities remaining to be delivered under Section 12 of the Agreement, Contract Quantity shall be determined by reference to the historical monthly usage for such Service Locations.
Purchase Price:	<p>The Purchase Price per kWh to be paid by Buyer for the services provided hereunder during the Delivery Period of this Transaction Confirmation shall be that set forth on the Exhibit A. The Purchase Price includes applicable costs for Commodity; Ancillary Services; renewable energy costs as required; losses; all congestion charges, if applicable; and the Services Fee. Costs associated with Seller's obligation to provide capacity as applicable by the ISO New England ("Installed Capacity Costs") are not included in the Price and will be passed through at Seller's cost.</p> <p>Without limitation on any other rights or remedies, Purchase Price does not include costs and charges which arise from, or relate to, (i) any ISO, power pool or Utility winter reliability program (or other similar program), including, without limitation, under or in connection with FERC's Order Accepting Tariff Revisions, ISO New England, et al, 148 FERC ¶ 61,179 (September 9, 2014), as may be supplemented, amended or otherwise modified from time to time, or (ii) any other change in Law(s). Any such costs and charges are in addition to the Purchase Price and will be passed through to Buyer by Seller.</p> <p>You can compare the Price and Term length of this Agreement to the rates and terms offered by the Host Utility or other suppliers. Visit www.ripuc.org for more information on comparing rates.</p>

Bill type:	Dual
Definitions:	<p>"Ancillary Services" means wholesale commodity services and products required to facilitate delivery of Commodity to the Utility.</p> <p>"Exhibit A" refers to the list of Service Locations attached to this Transaction Confirmation, which list specifies the Service Locations covered under the scope of this Transaction Confirmation for PowerPortfolio, Day-Ahead and other index products. For fixed price products, it refers to the pricing attachment to this Transaction Confirmation that sets forth (together with this Transaction Confirmation) the Purchase Price applicable to, and the Service Locations covered by, this Transaction Confirmation.</p> <p>"Services Fee" is the fee for the services provided by Seller to meet the Service Locations' load requirements, which is included in the Purchase Price to be paid by Buyer.</p>
Special Provisions:	<p>1. Change in Utility Account Numbers: The account number for a Service Location shall be the Utility Account Number set forth in the Service Locations attached in the Exhibit A, or any replacement account number issued by the Utility from time to time.</p> <p>2. Third Party Charges: Customer acknowledges that any costs assessed by the Utility or any third party as a result of Customer's switch to or from Seller, including but not limited to switching costs, are not included in the Purchase Price and shall be the responsibility of the Customer.</p> <p>3. Material Usage Deviation: Section 8(A) of the Agreement is deleted in its entirety and replaced with the following: "If there is a Material Usage Deviation, Buyer will be responsible for the losses and costs, including the costs of obtaining and/or liquidating the applicable volume, based upon the difference between the applicable Contract Quantity and Actual Quantity. Buyer will pay the amount of such losses and costs to Seller within fifteen (15) Business Days of Seller's invoice. "Material Usage Deviation" means any deviation in Actual Quantity at the Service Location(s) stated in the related Transaction Confirmation from Contract Quantity (or, as applicable, estimated Contract Quantities) stated in that Transaction Confirmation of +/- 100% or more."</p> <p>4. Right to Rescind: Customer has until midnight of the third (3rd) business day following the date that Customer executes this Agreement to call Seller at the above number and cancel (rescind) this Agreement or by Customer, upon written notice of rescission of this Agreement within three (3) days after the date that Customer entered into this Agreement. <u>CUSTOMER ACKNOWLEDGES THIS RIGHT OF RESCISSION, AND HEREBY WAIVES ITS RIGHTS TO CANCEL OR RESCIND THIS TRANSACTION, AND REQUESTS THAT THE TRANSACTION BE EFFECTIVE IMMEDIATELY.</u></p>
Tax Exemption Status:	<p>In order to insure accurate billing, tax status indication is required. Please check the appropriate status below:</p> <p>[<input type="checkbox"/>] Non-Exempt</p> <p>[<input checked="" type="checkbox"/>] Exempt (e.g. Residential, Non-Profit Organization, Manufacturing, Small Business, Agricultural, Resale, etc.)</p> <p><u>If exempt, must attach certificate.</u></p>

<p>BUYER: WOONSOCKET, CITY OF</p> <p>By: <u>Christine Chamberland</u></p> <p>Name: <u>Christine Chamberland</u></p> <p>Title: <u>Finance Director</u></p> <p>Date: <u>3/26/18</u></p>	<p>SELLER: Direct Energy Business, LLC</p> <p>By: _____</p> <p>Name: _____</p> <p>Title: _____</p> <p>Date: _____</p>
---	---

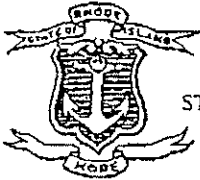
This Transaction Confirmation Amendment constitutes the changes to the Electricity Transaction Confirmation dated March 26, 2018, attached to this Amendment as Exhibit 1, under the Commodity Master Agreement ("CMA") as executed between WOONSOCKET, CITY and Direct Energy Business, LLC, effective as of March 2, 2015. To the extent there is inconsistency in terms the documents will govern as follows: (1) this Transaction Confirmation Amendment (2) the Transaction Confirmation (3) any amendments to the CMA (4) the CMA.

1. Section 4 of the CMA is amended by deleting the second sentence and replacing it with the following: "Payment is due within Thirty (30) days of the date of the invoice."

This Transaction Confirmation Amendment is governed under and construed in accordance with the governing law as indicated in the Agreement. This Amendment constitutes the entire agreement with respect to its subject matter and supersedes all prior oral and written communication with respect thereto. The remaining terms of the Transaction Confirmation are unchanged.

IN WITNESS WHEREOF the Parties have executed this Transaction Confirmation Amendment on the respective dates specified below with effect as of the latest date specified in the signatures below (the "Effective Date").

BUYER: WOONSOCKET, CITY OF	SELLER: Direct Energy Business, LLC
By: <u>Christine Chamberland</u>	By: _____
Name: <u>Christine Chamberland</u>	Name: _____
Title: <u>Finance Director</u>	Title: _____
Date: <u>3/26/18</u>	Date: _____



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration
DIVISION OF TAXATION
One Capitol Hill
Providence, RI 02908-5800

TAX EXEMPT #05-6000-587

EXEMPTION CERTIFICATE

I HEREBY CERTIFY THAT THE CITY OF WOONSOCKET

169 MAIN STREET, WOONSOCKET, RI 02895

IS EXEMPT FROM THE RHODE ISLAND SALES OR USE TAX PURSUANT TO THE RHODE ISLAND SALES AND USE TAX ACT. THIS GOVERNMENTAL AGENCY IS SPECIFICALLY EXEMPTED UNDER SECTION 44-18-30(8).

"THERE ARE EXEMPTED FROM THE TAX IMPOSED BY THIS CHAPTER THE FOLLOWING GROSS RECEIPTS:

"***.

- "8. STATE AND POLITICAL SUBDIVISIONS. FROM THE SALE TO, AND FROM THE STORAGE, USE OR OTHER CONSUMPTION BY THIS STATE, ANY CITY, TOWN, DISTRICT, OR OTHER POLITICAL SUBDIVISION OF THIS STATE. EVERY REDEVELOPMENT AGENCY CREATED PURSUANT TO CHAPTER 31 OF TITLE 45 SHALL BE DEEMED TO BE A SUBDIVISION OF THE MUNICIPALITY WHERE IT IS LOCATED."

TANGIBLE PERSONAL PROPERTY PURCHASED, LEASED OR RENTED FROM ANY VENDOR WILL BE USED BY SAID AGENCY.

GOVERNMENTAL AGENCIES ARE NOT ISSUED EXEMPTION CERTIFICATE NUMBERS, BECAUSE THEY ARE NOT SUBJECT TO THE QUALIFICATION STIPULATION ESTABLISHED BY THE DIVISION OF TAXATION FOR OTHER EXEMPT ORGANIZATIONS AND INSTITUTIONS.

THIS BLANKET EXEMPTION CERTIFICATE UNDER THE RHODE ISLAND SALES AND USE TAX ACT SHALL APPLY TO ALL FUTURE PURCHASES FROM THE ABOVE MENTIONED RETAILER. THIS CERTIFICATE DOES NOT EXPIRE AS LONG AS HOLDER IS IN EXISTENCE.

AUTHORIZED R.I. TAX DIVISION SIGNATURE

Lloyd J. Menard Jr.

LLOYD J. MENARD, JR.
CHIEF REVENUE AGENT
FIELD AUDIT SERVICES

FEBRUARY 20, 2002

DATE: _____

EXHIBIT 2-18

2-18

FY 18

Woonsocket City Employees

Rate Period: July 1, 2017 - June 30, 2018

Blue Cross
Blue Shield
of Rhode Island

Working Rates by Group

Stop Loss carrier: Sun Life
 Stop Loss Deductible: \$250,000
 Stop Loss Maximum: Unlimited
 Stop Loss Basis: 12/24

Group 03000225 - Woonsocket City Employees

Sub Group 2001 - Woonsocket City Employees

HMateC2Coins - 352228

Coinurance: 100%/80%, Deductible: \$500/\$1000 x Family Aggregate, Office Visit: \$20, Specialist Visit: \$30,
 Urgicenter: \$30, ER Copay: \$150, Rx: \$10/\$20/\$30/\$50, Vision Hardware: No, Wellness WorksTM: No

Renewal

Health Rate

Individual

\$557.93

Family

\$1,389.40

HEALTH INSURANCE RATE CHART:

As of 7-1-2017 FY18

Group	Type	Uniform	Stop Loss	Monthly	Cobra 2%	20% Coshare	Weekly Coshare
MUNIC (290/0001)	Individual	\$ 557.93	\$ 32.00	\$ 589.93	\$ 601.73	\$ 117.99	\$ 27.19
MUNIC (290/0001)	Family	\$ 1,389.40	\$ 80.05	\$ 1,469.45	\$ 1,498.84	\$ 293.89	\$ 67.72
POLICE (290/0007)	Individual	\$ 557.93	\$ 32.00	\$ 589.93	\$ 601.73	\$ 117.99	\$ 27.19
POLICE (290/0007)	Family	\$ 1,389.40	\$ 80.05	\$ 1,469.45	\$ 1,498.84	\$ 293.89	\$ 67.72
FIRE (290/0005)	Individual	\$ 557.93	\$ 32.00	\$ 589.93	\$ 601.73	\$ 117.99	\$ 27.19
FIRE (290/0005)	Family	\$ 1,389.40	\$ 80.05	\$ 1,469.45	\$ 1,498.84	\$ 293.89	\$ 67.72

4/4/2017

Benefit Descriptions shown are a High Level Overview Only.

Blue Cross & Blue Shield of Rhode Island is an independent licensee of the Blue Cross and Blue Shield Association.

Page 1 of 7

CW

FY19

Woonsocket City Employees

Rate Period: July 1, 2018 – June 30, 2019

Blue Cross Blue Shield RI

Group 00000290 – Woonsocket City Employees

Coinurance: 100%/80%, Deductible: \$500/\$1000 x Family Aggregate, Office Visit: \$20, Specialist Visit: \$30 Urgicenter: \$30, ER Copay: \$150, Rx: \$10/\$20/\$30/\$50, Vision Hardware: No, Wellness Works™: No

Renewal	Individual	Family
Health Rate	\$605.57	\$1,508.05

HEALTH INSURANCE RATE CHART AS OF 7/1/2018 ACTIVE

MUNIC (290/0001)		COBRA		CO-SHARE	Per Week
		Uniform	with 2%		
	INDIVIDUAL	\$ 605.57	\$ 617.68	\$ 121.11	\$ 27.97
	FAMILY	\$ 1,508.05	\$ 1,538.21	\$ 301.61	\$ 69.66
POLICE (290/0007)	INDIVIDUAL	\$ 605.57	\$ 617.68	\$ 121.11	\$ 27.97
	FAMILY	\$ 1,508.05	\$ 1,538.21	\$ 301.61	\$ 69.66
FIRE (290/0005)	INDIVIDUAL	\$ 605.57	\$ 617.68	\$ 121.11	\$ 27.97
	FAMILY	\$ 1,508.05	\$ 1,538.21	\$ 301.61	\$ 69.66

CS

EXHIBIT 2-19

[Home](#)[Subjects](#)[Data Tools](#)[Publications](#)[Economic Releases](#)[Students](#)[Beta](#)

Databases, Tables & Calculators by Subject

SHARE ON: [f](#) [t](#) [in](#)

Change Output Options:

From: 2008

To: 2018

GO

☒ include graphs
 ☐ include annual averages

[More Formatting Options](#) ➔

Data extracted on: October 18, 2018 (3:29:19 PM)

CPI-All Urban Consumers (Current Series)

Series Id: CUUR0100SA0

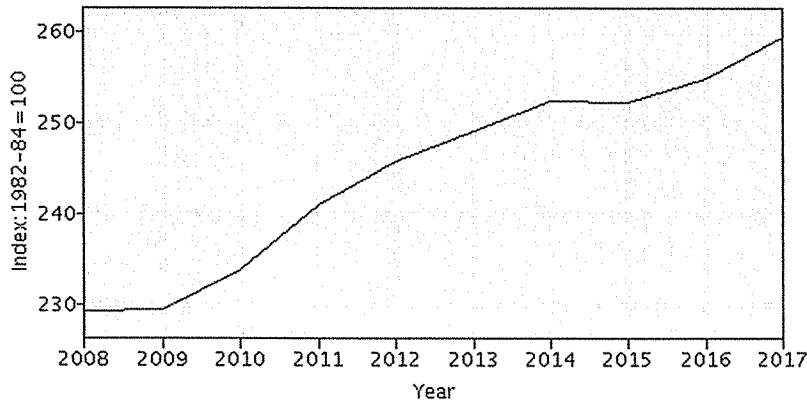
Not Seasonally Adjusted

Series Title: All items in Northeast urban, all urban consumers, not seasonally adjusted

Area: Northeast

Item: All items

Base Period: 1982-84=100

Download: [XLSX](#)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2
2008	224.325	225.213	226.926	228.133	230.089	232.649	234.545	233.788	232.841	230.837	227.236	225.091	229.306	227.889	230.723
2009	225.436	226.754	227.309	227.840	228.136	229.930	230.154	230.883	231.200	231.304	231.708	231.462	229.343	227.568	231.119
2010	232.294	232.382	233.188	233.615	234.130	233.834	233.885	234.150	234.027	234.671	235.094	235.141	233.868	233.241	234.495
2011	235.969	237.110	239.074	240.267	241.566	241.690	242.282	243.033	243.323	243.014	242.652	241.987	240.997	239.279	242.715
2012	242.879	243.850	245.125	245.850	245.709	245.201	244.984	246.252	247.409	247.564	247.097	246.456	245.698	244.769	246.627
2013	247.277	248.665	248.719	248.464	248.584	248.851	249.411	249.858	250.231	249.320	249.503	249.567	249.038	248.427	249.648
2014	251.045	251.233	252.413	252.506	253.598	253.555	253.833	253.185	253.154	252.730	251.781	250.519	252.463	252.392	252.534
2015	250.016	250.619	251.451	251.760	252.770	253.626	253.405	252.903	252.922	252.504	252.573	251.670	252.185	251.707	252.663
2016	251.739	252.250	252.854	254.270	255.023	255.471	255.386	255.545	256.085	256.605	256.541	256.427	254.850	253.601	256.098
2017	258.073	258.768	258.510	259.165	259.386	259.335	258.833	259.508	260.875	260.580	260.630	260.791	259.538	258.873	260.203
2018	262.188	263.260	263.556	264.669	265.840	265.950	265.830	266.425	266.709					264.244	

TOOLS

[Areas at a Glance](#)
[Industries at a Glance](#)
[Economic Releases](#)
[Databases & Tables](#)
[Maps](#)

CALCULATORS

[Inflation](#)
[Injury And Illness](#)

HELP

[Help & Tutorials](#)
[FAQs](#)
[Glossary](#)
[About BLS](#)
[Contact Us](#)

INFO

[What's New](#)
[Careers @ BLS](#)
[Find It! DOL](#)
[Join our Mailing Lists](#)
[Linking & Copyright Info](#)

RESOURCES

[Inspector General \(OIG\)](#)
[Budget and Performance](#)
[No Fear Act](#)
[USA.gov](#)
[Benefits.gov](#)

[Freedom of Information Act](#) | [Privacy & Security Statement](#) | [Disclaimers](#) | [Customer Survey](#) | [Important Web Site Notices](#)

U.S. Bureau of Labor Statistics | Postal Square Building, 2 Massachusetts Avenue, NE Washington, DC 20212-0001
www.bls.gov | Telephone: 1-202-691-5200 | TDD: 1-800-877-8339 | [Contact Us](#)

Economic News Release



Employment Cost Index Summary

NEWS RELEASE BUREAU OF LABOR STATISTICS U.S. DEPARTMENT OF LABOR

TRANSMISSION OF MATERIAL IN THIS RELEASE IS EMBARGOED UNTIL
8:30 a.m. (EDT) Tuesday, July 31, 2018

USDL-18-1238

Technical information: (202) 691-6199 • ncsinfo@bls.gov • www.bls.gov/ect
Media contact: (202) 691-5902 • pressoffice@bls.gov

EMPLOYMENT COST INDEX - June 2018

Compensation costs for civilian workers increased 0.6 percent, seasonally adjusted, for the 3-month period ending in June 2018, the U.S. Bureau of Labor Statistics reported today. Wages and salaries (which make up about 70 percent of compensation costs) increased 0.5 percent and benefit costs (which make up the remaining 30 percent of compensation) increased 0.9 percent. (See tables A, 1, 2, and 3.)

Civilian Workers

Compensation costs for civilian workers increased 2.8 percent for the 12-month period ending in June 2018 compared with a compensation costs increase of 2.4 percent in June 2017. Wages and salaries increased 2.8 percent for the 12-month period ending in June 2018 and increased 2.3 percent for the 12-month period ending in June 2017. Benefit costs increased 2.9 percent for the 12-month period ending in June 2018. In June 2017, the increase was 2.5 percent. (See tables A, 4, 8, and 12.)

Private Industry Workers

Compensation costs for private industry workers increased 2.9 percent over the year, a larger increase than the 2.4 percent increase in June 2017. Wages and salaries increased 2.9 percent for the 12-month period ending in June 2018 and increased 2.4 percent in June 2017. The cost of benefits rose 2.8 percent for the 12-month period ending in June 2018 and increased 2.2 percent in June 2017. (See tables A, 5, 9, and 12.)

Employer costs for health benefits increased 1.6 percent for the 12-month period ending in June 2018. (For further information, see www.bls.gov/web/eci/echhealth.pdf.)

Among occupational groups, compensation cost increases for private industry workers for the 12-month period ending in June 2018 ranged from 2.4 percent for management, professional, and related occupations to 3.5 percent for sales and office occupations. (See table 5.)

Among industry supersectors, compensation cost increases for private industry workers for the 12-month period ending in June 2018 ranged from 2.2 percent for education and health services to 4.5 percent for information. (See table 5.)

State and Local Government

Compensation costs for state and local government workers increased 2.3 percent for the 12-month period ending in June 2018. In June 2017, the increase was 2.6 percent. Wages and salaries increased 1.9 percent for the 12-month period ending in June 2018, compared with 2.1 percent a year ago. Benefit costs increased 3.1 percent for the 12-month period ending in June 2018. The prior year increase was 3.2 percent. (See tables A, 7, 11, and 12.)

Table A. Major series of the Employment Cost Index
[Percent change]

Category	3-month, seasonally adjusted		12-month, not seasonally adjusted				
	Mar. 2018	Jun. 2018	Jun. 2017	Sep. 2017	Dec. 2017	Mar. 2018	Jun. 2018
Civilian workers⁽¹⁾							
Compensation⁽²⁾	0.8	0.6	2.4	2.5	2.6	2.7	2.8
Wages and salaries	0.9	0.5	2.3	2.5	2.5	2.7	2.8
Benefits	0.7	0.9	2.5	2.4	2.5	2.6	2.9
Private industry							
Compensation⁽²⁾	1.0	0.6	2.4	2.5	2.6	2.8	2.9
Wages and salaries	1.0	0.6	2.4	2.6	2.8	2.9	2.9
Benefits	0.8	0.8	2.2	2.4	2.3	2.5	2.8
State and local government							
Compensation⁽²⁾	0.4	0.7	2.6	2.4	2.5	2.2	2.3
Wages and salaries	0.4	0.5	2.1	2.0	2.1	1.8	1.9
Benefits	0.5	0.9	3.2	3.0	3.2	3.0	3.1
Footnotes							
(1) Includes private industry and state and local government.							
(2) Includes wages and salaries and benefits.							

The Employment Cost Index for September 2018 is scheduled for release on October 31, 2018, at 8:30 a.m. (EDT).

Information in this release will be made available to sensory impaired individuals upon request—Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

BLS news releases, including the Employment Cost Index, are available through an email subscription service at www.bls.gov/bls/list.htm.

For videos and information graphics explaining the Employment Cost Index and how it is used, see www.bls.gov/eci/videos.htm.

❖ [Employment Cost Index Technical Note](#)

❖ [Table 1. Seasonally adjusted: Employment Cost Index for total compensation, by ownership, occupational group, and industry](#)

❖ [Table 2. Seasonally adjusted: Employment Cost Index for wages and salaries, by ownership, occupational group, and industry](#)

❖ [Table 3. Seasonally adjusted: Employment Cost Index for benefits, by ownership, occupational group, and industry](#)

❖ [Table 4. Compensation \(not seasonally adjusted\): Employment Cost Index for total compensation, for civilian workers, by occupational group and industry](#)

❖ [Table 5. Compensation \(not seasonally adjusted\): Employment Cost Index for total compensation, for private industry workers, by occupational group and industry](#)

❖ [Table 6. Compensation \(not seasonally adjusted\): Employment Cost Index for total compensation, for private industry workers, by bargaining status, census region, census divisions, and area](#)

❖ [Table 7. Compensation \(not seasonally adjusted\): Employment Cost Index for total compensation, for State and local government workers, by occupational group and industry](#)

❖ [Table 8. Wages and salaries \(not seasonally adjusted\): Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry](#)

❖ [Table 9. Wages and salaries \(not seasonally adjusted\): Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry](#)

❖ [Table 10. Wages and salaries \(not seasonally adjusted\): Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, region, and area](#)

❖ [Table 11. Wages and salaries \(not seasonally adjusted\): Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry](#)

❖ [Table 12. Benefits \(not seasonally adjusted\): Employment Cost Index for benefits, by ownership, occupational group, industry, and bargaining status](#)

❖ [Table 13. Compensation and wages and salaries \(not seasonally adjusted\): Employment Cost Index for total compensation, and wages and salaries, for private industry workers, by area](#)

❖ [HTML version of the entire news release](#)

[The PDF version of the news release](#)

[News release charts](#)

[Supplemental Files Table of Contents](#)

[Table of Contents](#)

Last Modified Date: July 31, 2018

RECOMMEND THIS PAGE USING:  Facebook  Twitter  LinkedIn

TOOLS

[Areas at a Glance](#)
[Industries at a Glance](#)
[Economic Releases](#)
[Databases & Tables](#)
[Maps](#)

CALCULATORS

[Inflation](#)
[Injury And Illness](#)

HELP

[Help & Tutorials](#)
[FAQs](#)
[Glossary](#)
[About BLS](#)
[Contact Us](#)

INFO

[What's New](#)
[Careers @ BLS](#)
[Find It! DOL](#)
[Join our Mailing Lists](#)
[Linking & Copyright Info](#)

RESOURCES

[Inspector General \(OIG\)](#)
[Budget and Performance](#)
[No Fear Act](#)
[USA.gov](#)
[Benefits.gov](#)

[Freedom of Information Act](#) | [Privacy & Security Statement](#) | [Disclaimers](#) | [Customer Survey](#) | [Important Web Site Notices](#)

U.S. Bureau of Labor Statistics | Office of Compensation and Working Conditions, PSB Suite 4160, 2 Massachusetts Avenue, NE Washington, DC 20212-0001
www.bls.gov/ECT | Telephone: 1-202-691-6199 | [Contact ECT](#)

EXHIBIT 2-21

WOONSOCKET WATER DIVISION

ACCT. #	BUDGET ACCOUNT DESCRIPTION	FY 2018 Unaudited
REVENUE		
<i>Revenue from Rates and Charges</i>		
41010	Water Sales	\$ 5,793,185
	Wholesale Sales	361,834
	Customer Service Revenue	668,160
	Customer Service Woon. Fire Prot.	662,226
	Public Fire Service Revenue	26,746
	Private Fire Service Revenue	112,450
		7,624,602
<i>Miscellaneous Revenue</i>		
41030	Service & Extentions	109,633
41035	Repairs	-
41040	Miscellaneous Income	39,846
41070	Water Surcharge	21,218
42310	Interest on Bills	136,602
42320	Interest on Investments	30,588
	Interest on Restricted Accounts	13,265
		-
		351,153
TOTAL REVENUE		\$ 7,975,755

WOONSOCKET WATER DIVISION

ACCT. #	BUDGET ACCOUNT DESCRIPTION	FY 2018 Unaudited
---------	----------------------------	----------------------

EXPENSES*Personnel Expense*

51110	Permanent Services	\$ 1,181,364
51122	Temporary Labor	12,533
51141	Overtime Pay	196,529
51144	Out of Class	327
51145	Longevity Pay	52,090
51146	Medical Buy Back	11,875
51147	Sick Leave Reimbursement	1,713
51148	Comp Time Reimbursement	-
51149	Shift Differential	9,180
51153	Non-sick/Injury Bonus	250
51155	Bonus for Course	17,604
51160	Retirement	-

Total Personnel Expenses

1,483,465

Maintenance & Servicing Expenses

52211	Postage	16,370
52212	Telephone	25,533
52213	Dues & Subscriptions	2,716
52214	Advertising	4,991
52216	Travel Out of City	76
52219	Educational Training	7,865
52221	Printing & Reproducing	24,278
52231	General Maint. & Upkeep	43,449
52234	Vehicle & Outside Equip. Upkeep	29,272
52236	Maintenance - Office Equipment	-
52238	Maintenance - Roads & Walks	74,934
52239	Computer Software	2,569
52244	Land Rental Charges	2,043
52249	Other Rentals	31,921
52251	Heating	14,977
52252	Light & Power	383,876
52255	Property & Fire Taxes	171,862
52256	Sewer Assessment	108,945
52258	State Pollution Monitoring Program	20,741
52260	Regulatory Assessments	60,734
52261	Conservation Services	1,186
52266	Police Details	11,250
52281	Other Independent Service	90,828
52282	Audit Service	
52283	Legal Service	2,953
52289	Medical Examinations	185
52290	Engineering Service	-

Total Maintenance & Servicing Expenses

1,133,550

WOONSOCKET WATER DIVISION

ACCT. #	BUDGET ACCOUNT DESCRIPTION	FY 2018 Unaudited
	<i>Operating Supplies & Expenses</i>	
53311	Office Supplies	3,044
53321	Gas & Diesel	28,615
53322	Tires & Batteries	1,323
53336	Chemicals - Water Supply	-
	<i>Operating Supplies & Expenses (Continued)</i>	-
53344	Tools & Implements	4,953
53346	Cleaning & Housekeeping Supplies	1,726
53349	Other Supplies	37,813
53351	Lab Supplies	31,863
53363	Clothing & Footware	5,794
53366	Drug & Medical Supplies	213
53369	Clothing Allowance	3,837
	<i>Total Operating Supplies & Expenses</i>	119,181
	<i>General Expenses</i>	
54413	Fiscal Certification	7,750
54415	Depreciation	-
54433	Pensions	178,142
54434	FICA Employer Cost	101,889
54446	City Service Charges	309,735
54451	Insurance - Vehicles & Equipment	75,501
54452	Insurance - Workmen's Comp	131,800
54453	Insurance - Liability	122,819
54456	Insurance - Group Life	13,787
54471	Health Insurance	533,637
54472	Dental Insurance	27,481
54493	Bad Debt Exp	-
	<i>Total General Expenses</i>	1,502,541
	<i>Restricted Account Expenses</i>	
53336	Chemicals - Water Supply	396,000
54417	Operating Resrve	-
54463	Infrastructure Replacement	1,393,652
54464	Rate Case Expense	65,864
54467	Debt Service Reimbursement	1,319,089
54473	Renewal & Replace Fund	120,000
	<i>Total Other Miscellaneous Expenses</i>	3,294,605
	TOTAL EXPENSES	\$ 7,533,343
	NET INCOME/(LOSS)	\$ 442,412

EXHIBIT 2-22

**Detail of Revenues by Source,
Tariff & Rate Class
Woonsocket Water Division**

**Attachment for Data Response DIV 2-22
Page 1 of 3**

		Count or Usage	Current	FY 2016
<u>Public Fire Protection</u>				
<u>City of Woonsocket</u>				
4	Inch	-	\$ -	\$ -
6	Inch	-	\$ -	\$ -
				<u>\$ -</u>
<u>Other</u>				
4	Inch	9	\$ 163.74	\$ 1,474
6	Inch	53	\$ 475.62	\$ 25,208
	Per Bill	7	\$ 9.27	\$ 65
				<u>\$ 26,746</u>
<u>Total</u>				<u><u>\$ 26,746</u></u>
<u>Private Fire Protection</u>				
2	Inch	15	\$ 46.94	\$ 704
3	Inch	7	\$ 101.54	\$ 711
4	Inch	66	\$ 196.49	\$ 12,870
6	Inch	103	\$ 526.32	\$ 54,079
8	Inch	32	\$ 1,095.32	\$ 35,324
10	Inch	5	\$ 1,935.97	\$ 9,680
				<u>\$ 113,368</u>
<u>Minimum Service Charge</u>				
<u>Customer Service Charge All Ratepayers</u>				
5/8	Inch	33,568	\$ 16.82	\$ 564,614
3/4	Inch	988	\$ 20.00	\$ 19,760
1	Inch	1,536	\$ 22.55	\$ 34,637
1 1/2	Inch	259	\$ 33.89	\$ 8,778
2	Inch	490	\$ 43.82	\$ 21,476
3	Inch	26	\$ 56.85	\$ 1,478
4	Inch	37	\$ 81.59	\$ 3,019
6	Inch	25	\$ 136.90	\$ 3,423
8	Inch	20	\$ 232.51	\$ 4,650
10	Inch	-	\$ 329.47	\$ -
				<u>\$ 661,834</u>
<u>Additional Fire Protection Service Charge Only Ratepayers in Woonsocket</u>				
5/8	Inch	31,228	\$ 17.01	\$ 531,188
3/4	Inch	880	\$ 24.15	\$ 21,252
1	Inch	1,440	\$ 29.90	\$ 43,056
1 1/2	Inch	224	\$ 55.45	\$ 12,421
2	Inch	456	\$ 77.82	\$ 35,486
3	Inch	22	\$ 107.16	\$ 2,358
4	Inch	32	\$ 162.89	\$ 5,212
6	Inch	16	\$ 287.47	\$ 4,600
8	Inch	-	\$ 502.81	\$ -
10	Inch	-	\$ 721.22	\$ -
				<u>\$ 655,573</u>
				<u><u>\$ 1,317,406</u></u>
<u>Metered Rates</u>				
Wholesale	Rate per 1,000,000 gallons	84	\$ 4,544.45	\$ 381,590
Retail	Rate per 100 Cubic Feet	1,475,101	\$ 4.06	\$ 5,988,911
				<u>\$ 6,370,501</u>
Total Rates and Charges				<u><u>\$ 7,828,022</u></u>

**Detail of Revenues by Source,
Tariff & Rate Class
Woonsocket Water Division**

**Attachment for Data Response DIV 2-22
Page 2 of 3**

		Count or Usage		Current	FY 2017
<u>Public Fire Protection</u>					
<u>City of Woonsocket</u>					
4	Inch	-	\$	-	\$ -
6	Inch	-	\$	-	\$ -
					<u>\$ -</u>
<u>Other</u>					
4	Inch	9	\$	163.74	\$ 1,474
6	Inch	53	\$	475.62	\$ 25,208
	Per Bill	7	\$	9.27	\$ 65
					<u>\$ 26,746</u>
<u>Total</u>					<u><u>\$ 26,746</u></u>
<u>Private Fire Protection</u>					
2	Inch	15	\$	46.94	\$ 681
3	Inch	7	\$	101.54	\$ 711
4	Inch	65	\$	196.49	\$ 12,723
6	Inch	103	\$	526.32	\$ 53,948
8	Inch	32	\$	1,095.32	\$ 35,050
10	Inch	5	\$	1,935.97	\$ 9,680
					<u>\$ 112,792</u>
<u>Minimum Service Charge</u>					
<u>Customer Service Charge All Ratepayers</u>					
5/8	Inch	33,723	\$	16.82	\$ 567,221
3/4	Inch	988	\$	20.00	\$ 19,760
1	Inch	1,530	\$	22.55	\$ 34,502
1 1/2	Inch	250	\$	33.89	\$ 8,473
2	Inch	508	\$	43.82	\$ 22,261
3	Inch	24	\$	56.85	\$ 1,364
4	Inch	40	\$	81.59	\$ 3,264
6	Inch	24	\$	136.90	\$ 3,286
8	Inch	20	\$	232.51	\$ 4,650
10	Inch	-	\$	329.47	\$ -
					<u>\$ 664,779</u>
<u>Additional Fire Protection Service Charge Only Ratepayers in Woonsocket</u>					
5/8	Inch	31,389	\$	17.01	\$ 533,927
3/4	Inch	880	\$	24.15	\$ 21,252
1	Inch	1,434	\$	29.90	\$ 42,877
1 1/2	Inch	218	\$	55.45	\$ 12,088
2	Inch	463	\$	77.82	\$ 36,031
3	Inch	20	\$	107.16	\$ 2,143
4	Inch	32	\$	162.89	\$ 5,212
6	Inch	18	\$	287.47	\$ 5,174
8	Inch	-	\$	502.81	\$ -
10	Inch	-	\$	721.22	\$ -
					<u>\$ 658,704</u>
					<u><u>\$ 1,323,484</u></u>
<u>Metered Rates</u>					
Wholesale	Rate per 1,000,000 gallons	99	\$	4,544.45	\$ 450,938
Retail	Rate per 100 Cubic Feet	1,460,712	\$	4.06	\$ 5,930,490
					<u>\$ 6,381,428</u>
Total Rates and Charges					<u><u>\$ 7,844,450</u></u>

**Detail of Revenues by Source,
Tariff & Rate Class
Woonsocket Water Division**

**Attachment for Data Response DIV 2-22
Page 3 of 3**

		Count or Usage	Current	FY 2018
<u>Public Fire Protection</u>				
<u>City of Woonsocket</u>				
4	Inch	-	\$ -	\$ -
6	Inch	-	\$ -	\$ -
				<u>\$ -</u>
<u>Other</u>				
4	Inch	9	\$ 163.74	\$ 1,474
6	Inch	53	\$ 475.62	\$ 25,208
	Per Bill	7	\$ 9.27	\$ 65
				<u>\$ 26,746</u>
<u>Total</u>				<u>\$ 26,746</u>
<u>Private Fire Protection</u>				
2	Inch	14	\$ 46.94	\$ 657
3	Inch	7	\$ 101.54	\$ 711
4	Inch	64	\$ 196.49	\$ 12,575
6	Inch	103	\$ 526.32	\$ 54,211
8	Inch	32	\$ 1,095.32	\$ 35,050
10	Inch	5	\$ 1,935.97	\$ 9,680
				<u>\$ 112,884</u>
<u>Minimum Service Charge</u>				
<u>Customer Service Charge All Ratepayers</u>				
5/8	Inch	33,921	\$ 16.82	\$ 570,551
3/4	Inch	977	\$ 20.00	\$ 19,540
1	Inch	1,539	\$ 22.55	\$ 34,704
1 1/2	Inch	245	\$ 33.89	\$ 8,303
2	Inch	519	\$ 43.82	\$ 22,743
3	Inch	24	\$ 56.85	\$ 1,364
4	Inch	37	\$ 81.59	\$ 3,019
6	Inch	24	\$ 136.90	\$ 3,286
8	Inch	20	\$ 232.51	\$ 4,650
10	Inch	-	\$ 329.47	\$ -
				<u>\$ 668,160</u>
<u>Additional Fire Protection Service Charge Only Ratepayers in Woonsocket</u>				
5/8	Inch	31,574	\$ 17.01	\$ 537,074
3/4	Inch	869	\$ 24.15	\$ 20,986
1	Inch	1,441	\$ 29.90	\$ 43,086
1 1/2	Inch	213	\$ 55.45	\$ 11,811
2	Inch	471	\$ 77.82	\$ 36,653
3	Inch	20	\$ 107.16	\$ 2,143
4	Inch	29	\$ 162.89	\$ 4,724
6	Inch	20	\$ 287.47	\$ 5,749
8	Inch	-	\$ 502.81	\$ -
10	Inch	-	\$ 721.22	\$ -
				<u>\$ 662,226</u>
				<u>\$ 1,330,387</u>
<u>Metered Rates</u>				
Wholesale	Rate per 1,000,000 gallons	80	\$ 4,544.45	\$ 361,834
Retail	Rate per 100 Cubic Feet	1,426,893	\$ 4.06	\$ 5,793,185
				<u>\$ 6,155,018</u>
Total Rates and Charges				<u>\$ 7,625,036</u>

EXHIBIT 2-26

Misc Revenue Attachment to DIV 2-26
Woonsocket Water Revenue

	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>
<u>JULY</u>	\$0	\$0.00	\$0
<u>AUGUST</u>	\$2,664	\$3,257.01	\$0
<u>SEPTEMBER</u>	\$2,893	\$3,396.57	\$9,820
<u>OCTOBER</u>	\$2,771	\$0.00	
<u>NOVEMBER</u>	\$2,771	\$0.00	
<u>DECEMBER</u>	\$1,189	\$0.00	
<u>JANUARY</u>	\$2,771	\$18,785	
<u>FEBRUARY</u>	\$2,771	\$0	
<u>MARCH</u>	\$2,771	\$2,882	
<u>APRIL</u>	\$3,000	\$2,882	
<u>MAY</u>	\$3,181	\$2,882	
<u>JUNE</u>	\$5,541	\$5,763	
<u>TOTAL</u>	<u>\$32,322</u>	<u>\$39,846</u>	<u>\$9,820</u>

EXHIBIT 2-27

Interest on Bills Revenue **Attachment to DIV 2-27**

Woonsocket Water

Revenue

	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>
<u>JULY</u>	\$4,225	\$7,368	\$4,881
<u>AUGUST</u>	\$8,439	\$8,802	\$7,048
<u>SEPTEMBER</u>	\$4,669	\$6,955	\$3,880
<u>OCTOBER</u>	\$19,945	\$4,465	\$377
<u>NOVEMBER</u>	\$6,957	\$7,269	
<u>DECEMBER</u>	\$6,281	\$12,391	
<u>JANUARY</u>	\$3,747	\$20,908	
<u>FEBRUARY</u>	\$7,401	\$9,606	
<u>MARCH</u>	\$9,481	\$19,682	
<u>APRIL</u>	\$9,607	\$18,624	
<u>MAY</u>	\$13,272	\$13,056	
<u>JUNE</u>	\$2,583	\$7,463	
<u>TOTAL</u>	<u>\$96,607</u>	<u>\$136,590</u>	<u>\$16,186</u>

EXHIBIT 2-29

Fiscal year 2016

2-29

COSTS ATTRIBUTABLE TO WATER DIVISION:

Attachment for Data Response DIV 2-29
Page 1 of 3

Personnel Services (see breakdown below)	\$	149,716
Personnel Budget Purchased Services (9.7%)	\$	2,246
Finance Dept Safety Paper & Supplies (30%)	\$	3,234
Finance Dept Equipment Maintenance (30%)	\$	10,461
Tax Sales & Delinquent Account Collections	\$	25,000
Apex & Other Software Costs (30%)	\$	14,789
Opal & A/R Accounting Systems Maintenance	\$	20,000
Public Works Purchased Services & Supplies (33%)	\$	1,244
	\$	226,689

DEPARTMENT	DIVISION	EMPLOYEE	POSITION	SALARY (Annual)	FICA 7.65%	PENSION 11.27%	MEDICAL	DENTAL	LIFE INS	WORKERS COMP 0.26%	SALARY & BENEFITS	% of duties attributable to Water Emps*	% of time attributable to Water	Amount charged to Water
FINANCE	PERSONNEL	Mark Ferguson	Personnel Director	\$57,339.63	\$4,386.48	\$6,462.18	\$7,124.66	\$419.35	\$452.61	\$149.08	\$76,333.99	9.7%		\$7,404.40
FINANCE	PERSONNEL	Helen DeThomas	Executive Assistant	\$39,370.22	\$3,011.82	\$4,437.02	\$17,749.12	\$1,310.45	\$452.61	\$102.36	\$66,433.60	9.7%		\$6,444.06
FINANCE	CONTROLS	Marie Carpentier	Accounting System Clerk	\$31,454.15	\$2,406.24	\$3,544.88	\$7,124.66	\$419.35	\$241.39	\$81.78	\$45,272.46		8.4%	\$3,802.89
FINANCE	CONTROLS	Cindy Johnston	Controller	\$73,800.68	\$5,645.75	\$8,317.34	\$17,749.12	\$1,310.45	\$452.61	\$191.88	\$107,467.83		8.4%	\$9,027.30
FINANCE	OFFICE OF DTR	Christine Chamberland	Finance Director	\$90,000.00	\$6,885.00	\$10,143.00	\$17,749.12	\$1,310.45	\$603.48	\$234.00	\$126,925.05		15.0%	\$19,038.76
FINANCE	OFFICE OF DTR	Diane Cullio	Executive Secretary	\$37,558.22	\$2,873.20	\$4,232.81	\$7,124.66	\$419.35	\$452.61	\$97.65	\$52,758.51		15.0%	\$7,913.78
FINANCE	OFFICE OF DTR	vacant	Fiscal Officer	\$55,122.44	\$4,216.87	\$6,212.30	\$17,749.12	\$1,310.45	\$452.61	\$143.32	\$85,207.10		15.0%	\$12,781.07
FINANCE	OFFICE OF DTR	Jessica Desrochers	Purchase Order Clerk	\$37,439.28	\$2,864.10	\$4,219.41	\$7,124.66	\$419.35	\$241.39	\$97.34	\$52,405.53		15.0%	\$7,860.83
FINANCE	TREASURY	Sue Ellen Beals	Treasurer	\$58,882.99	\$4,504.55	\$6,636.11	\$3,000.00	\$0.00	\$452.61	\$153.10	\$73,629.36		15.0%	\$11,044.40
FINANCE	TREASURY	Diane Koback	Accounts Receivable Clerk	\$29,888.44	\$2,286.47	\$3,368.43	\$17,749.12	\$1,328.81	\$241.39	\$77.71	\$54,940.36		20.0%	\$10,988.07
PUBLIC WORKS	OFFICE OF DTR	Stephen D'Agostino	Public Works Director	\$92,130.00	\$7,047.95	\$10,383.05	\$0.00	\$1,310.45	\$603.48	\$239.54	\$111,714.46		23.0%	\$25,694.33
PUBLIC WORKS	OFFICE OF DTR	Jennifer Masse	Executive Secretary	\$37,558.22	\$2,873.20	\$4,232.81	\$17,749.12	\$1,310.45	\$452.61	\$97.65	\$64,274.07		23.0%	\$14,783.04
PUBLIC WORKS	ENGINEERING	vacant	Engineering Clerk (temp)	\$23,970.00	\$1,833.71	\$0.00	\$0.00	\$0.00	\$0.00	\$62.32	\$25,866.03		50.0%	\$12,933.01
TOTAL														\$149,715.92

*Total Employees 339/Total Water Employees 33 = 9.7%

Fiscal Year 2017

COSTS ATTRIBUTABLE TO WATER DIVISION:

Personnel Services (see breakdown below)	\$	224,227
Personnel Budget Purchased Services (9.7%)	\$	3,667
Finance Dept Safety Paper & Supplies (30%)	\$	3,234
Finance Dept Equipment Maintenance (30%)	\$	10,461
Tax Sales & Delinquent Account Collections	\$	25,000
Apex & Other Software Costs (30%)	\$	14,789
Opal & A/R Accounting Systems Maintenance	\$	22,000
Public Works Purchased Services & Supplies (35%)	\$	5,516
	\$	308,893

FY17 BUDGET

Attachment for Data Response DIV 2-29

Page 2 of 3

DEPARTMENT	DIVISION	EMPLOYEE	POSITION	SALARY (Annual)	FICA 7.65%	PENSION 12.66%	MEDICAL	DENTAL	LIFE INS	LONGEVITY	WORKERS COMP 0.26%	SALARY & BENEFITS	% of duties attributable to Water Emps*	% of time attributable to Water	Amount charged to Water
FINANCE	PERSONNEL	Mark Ferguson	Personnel Director	\$63,573.86	\$4,863.40	\$8,048.45	\$5,805.86	\$455.82	\$484.71	\$0.00	\$165.29	\$83,397.39	9.7%		\$8,089.55
FINANCE	PERSONNEL	Helen DeThomas	Executive Assistant	\$43,282.15	\$3,311.08	\$5,479.52	\$14,460.02	\$1,444.50	\$484.71	\$2,596.93	\$112.53	\$71,171.45	9.7%		\$6,903.63
FINANCE	CONTROLS	Marie Carpentier	Accounting System Clerk	\$32,273.90	\$2,468.95	\$4,085.88	\$5,805.86	\$455.82	\$257.83	\$1,452.33	\$83.91	\$46,884.48		8.4%	\$3,938.30
FINANCE	CONTROLS	Cindy Johnston	Controller	\$75,724.45	\$5,792.92	\$9,586.72	\$14,460.02	\$1,444.50	\$484.71	\$4,543.47	\$196.88	\$112,233.67		8.4%	\$9,427.63
FINANCE	OFFICE OF DTR	Christine Chamberland	Finance Director	\$91,800.00	\$7,022.70	\$11,621.88	\$14,460.02	\$1,444.50	\$645.21	\$2,754.00	\$238.68	\$129,986.99		15.0%	\$19,498.05
FINANCE	OFFICE OF DTR	Diane Cuillo	Executive Secretary	\$38,537.17	\$2,948.09	\$4,878.81	\$5,805.86	\$455.82	\$484.71	\$1,156.12	\$100.20	\$54,366.78		15.0%	\$8,155.02
FINANCE	OFFICE OF DTR	Chondra Straton	Fiscal Officer	\$63,440.89	\$4,853.23	\$8,031.62	\$5,805.86	\$1,444.50	\$484.71	\$0.00	\$164.95	\$84,225.75		15.0%	\$12,633.86
FINANCE	OFFICE OF DTR	Jessica Desrochers	Purchase Order Clerk	\$38,415.06	\$2,938.75	\$4,863.35	\$5,805.86	\$455.82	\$257.83	\$2,496.98	\$99.88	\$55,333.52		15.0%	\$8,300.03
FINANCE	TREASURY	vacant	Treasurer	\$66,694.57	\$5,102.13	\$8,443.53	\$14,460.02	\$1,444.50	\$484.71	\$0.00	\$173.41	\$96,802.88		15.0%	\$14,520.43
FINANCE	TREASURY	Sue Ellen Beals	Treasury Aide	\$32,601.34	\$2,494.00	\$4,127.33	\$3,000.00	\$0.00	\$257.83	\$1,630.07	\$84.76	\$44,195.33		0.0%	\$0.00
FINANCE	TREASURY	Diane Koback	Accounts Receivable Clerk	\$30,667.37	\$2,346.05	\$3,882.49	\$14,460.02	\$1,424.21	\$257.83	\$1,686.71	\$79.74	\$54,804.42		20.0%	\$10,960.88
FINANCE	TREASURY	Jeanne Morlet	User Charge Clerk	\$28,674.81	\$2,193.62	\$3,630.23	\$5,805.86	\$455.82	\$257.83	\$1,863.86	\$74.55	\$42,956.59		0.0%	\$0.00
FINANCE	TREASURY	Mary Leclerc	Bookkeeper	\$34,507.88	\$2,639.85	\$4,368.70	\$14,460.02	\$1,424.21	\$257.83	\$2,070.47	\$89.72	\$59,818.69		0.0%	\$0.00
FINANCE	TREASURY	Laura Lopes	Account Clerk	\$27,022.04	\$2,067.19	\$3,420.99	\$14,460.02	\$1,424.21	\$257.83	\$0.00	\$70.26	\$48,722.54		0.0%	\$0.00
MAYOR	OFFICE OF MAYOR	Lisa Baldelli-Hunt	Mayor	\$80,000.00	\$6,120.00	\$10,128.00	\$14,460.02	\$1,444.50	\$645.21	\$0.00	\$208.00	\$113,005.73		0.0%	\$0.00
PUBLIC WORKS	OFFICE OF DTR	Stephen D'Agostino	Public Works Director	\$92,130.00	\$7,047.95	\$11,663.66	\$0.00	\$1,444.50	\$645.21	\$0.00	\$239.54	\$113,170.85		23.0%	\$26,029.30
PUBLIC WORKS	OFFICE OF DTR	Jennifer Masse	Executive Secretary	\$38,537.17	\$2,948.09	\$4,878.81	\$14,460.02	\$1,444.50	\$484.71	\$1,926.86	\$100.20	\$64,780.36		23.0%	\$14,899.48
PUBLIC WORKS	ENGINEERING	Michael Debroisse	Solid Waste Superintendent	\$66,422.41	\$5,081.31	\$8,409.08	\$14,460.02	\$1,444.50	\$484.71	\$4,317.46	\$172.70	\$100,792.19		10.0%	\$10,079.22
PUBLIC WORKS	ENGINEERING	Scott Sanford	CADD Specialist	\$58,933.80	\$4,508.44	\$7,461.02	\$14,460.02	\$1,444.50	\$484.71	\$3,536.03	\$153.23	\$90,981.74		20.0%	\$18,196.35
PUBLIC WORKS	ENGINEERING	Vanny Mey	Engineering Clerk	\$30,233.72	\$2,312.88	\$3,827.59	\$14,460.02	\$1,424.21	\$257.83	\$0.00	\$78.61	\$52,594.86		50.0%	\$26,297.43
PUBLIC WORKS	ENGINEERING	vacant (proposed new)	Engineering Clerk	\$30,233.72	\$2,312.88	\$3,827.59	\$14,460.02	\$1,424.21	\$257.83	\$0.00	\$78.61	\$52,594.86		50.0%	\$26,297.43

TOTAL \$224,226.58

*Total Employees 339/Total Water Employees 33 = 9.7%

Salaries based on FY17 proposed budget

Fiscal Year 2018

COSTS ATTRIBUTABLE TO WATER DIVISION:

MAX: 309,735

FY18 BUDGET

Personnel Services (see breakdown below)	\$	243,163	
Personnel Budget Purchased Services (9.7%)	\$	9,453	
Finance Dept Safety Paper & Supplies (30%)	\$	3,144	
Finance Dept Equipment Maintenance (30%)	\$	2,145	
Tax Sales & Delinquent Account Collections	\$	25,000	
Apex & Other Software Costs (30%)	\$	24,065	
Opal & A/R Accounting Systems Maintenance	\$	22,000	
Public Works Purchased Services & Supplies (35%)	\$	7,875	
	\$	336,844	\$309,735

Attachment for Data Response DIV 2-29

Page 3 of 3

DEPARTMENT	DIVISION	EMPLOYEE	POSITION	SALARY (Annual)	FICA 7.65%	PENSION 11.44%	MEDICAL	DENTAL	LIFE INS	LONGEVITY	WORKERS COMP 1.14%	SALARY & BENEFITS	% of duties attributable to Water Emps*	% of time attributable to Water	Amount charged to Water
FINANCE	PERSONNEL	Mark Ferguson	Personnel Director	\$63,330.28	\$4,844.77	\$8,017.61	\$7,227.45	\$452.04	\$484.71	\$0.00	\$721.97	\$85,078.83	9.7%		\$8,252.65
FINANCE	PERSONNEL	Helen DeThomas	Executive Assistant	\$44,409.56	\$3,397.33	\$5,622.25	\$18,003.08	\$1,386.46	\$484.71	\$2,664.57	\$506.27	\$76,474.23	9.7%		\$7,418.00
FINANCE	CONTROLS	Marie Carpentier	Accounting System Clerk	\$33,114.75	\$2,533.28	\$4,192.33	\$7,227.45	\$437.53	\$257.83	\$1,490.16	\$377.51	\$49,630.84		8.4%	\$4,168.99
FINANCE	CONTROLS	Cindy Johnston	Controller	\$79,096.16	\$6,050.86	\$10,013.57	\$18,003.08	\$1,412.97	\$484.71	\$4,745.77	\$901.70	\$120,708.82		8.4%	\$10,139.54
FINANCE	OFFICE OF DTR	Christine Chamberland	Finance Director	\$94,554.00	\$7,233.38	\$11,970.54	\$18,003.08	\$1,431.96	\$645.21	\$2,836.62	\$1,077.92	\$137,752.70		15.0%	\$20,662.91
FINANCE	OFFICE OF DTR	Diane Cuillo	Executive Secretary	\$41,132.00	\$3,146.60	\$5,207.31	\$7,227.45	\$452.04	\$484.71	\$1,233.96	\$468.90	\$59,352.97		15.0%	\$8,902.95
FINANCE	OFFICE OF DTR	Chondra Straton	Fiscal Officer	\$66,711.32	\$5,103.42	\$8,446.65	\$7,227.45	\$437.53	\$484.71	\$0.00	\$760.51	\$89,170.59		15.0%	\$13,375.59
FINANCE	OFFICE OF DTR	Jessica Desrochers	Purchase Order Clerk	\$39,415.91	\$3,015.32	\$4,990.05	\$7,227.45	\$437.53	\$257.83	\$2,562.03	\$449.34	\$58,355.46		15.0%	\$8,753.32
FINANCE	TREASURY	Kerry Vasaturo	Treasurer	\$65,000.00	\$4,972.50	\$8,229.00	\$18,003.08	\$1,412.97	\$484.71	\$0.00	\$741.00	\$98,843.26		15.0%	\$14,826.49
FINANCE	TREASURY	Sue Ellen Beals	Treasury Aide	\$33,450.72	\$2,558.98	\$4,234.86	\$3,000.00	\$0.00	\$257.83	\$1,672.54	\$381.34	\$45,556.26		0.0%	\$0.00
FINANCE	TREASURY	Diane Koback	Accounts Receivable Clerk	\$31,466.37	\$2,407.18	\$3,983.64	\$18,003.08	\$1,367.33	\$257.83	\$1,730.65	\$358.72	\$59,574.79		20.0%	\$11,914.96
FINANCE	TREASURY	Jeanne Merlet	User Charge Clerk	\$29,421.89	\$2,250.77	\$3,724.81	\$7,227.45	\$437.53	\$257.83	\$1,912.42	\$335.41	\$45,568.12		0.0%	\$0.00
FINANCE	TREASURY	Mary Leclerc	Bookkeeper	\$35,406.94	\$2,708.63	\$4,482.52	\$18,003.08	\$1,367.33	\$257.83	\$2,124.42	\$403.64	\$64,754.38		0.0%	\$0.00
FINANCE	TREASURY	Laura Lopes	Account Clerk	\$29,819.09	\$2,281.16	\$3,775.10	\$18,003.08	\$1,367.33	\$257.83	\$0.00	\$339.94	\$55,843.52		0.0%	\$0.00
MAYOR	OFFICE OF MAYOR	Lisa Baldelli-Hunt	Mayor	\$87,000.00	\$6,655.50	\$11,014.20	\$18,003.08	\$1,431.96	\$645.21	\$0.00	\$991.80	\$125,741.75		0.0%	\$0.00
MAYOR	OFFICE OF MAYOR	Susan Gaulin	Mayor's Secretary	\$42,365.96	\$3,241.00	\$5,363.53	\$18,003.08	\$1,412.97	\$484.71	\$2,118.30	\$482.97	\$73,472.52		0.0%	\$0.00
PUBLIC WORKS	OFFICE OF DTR	Stephen D'Agostino	Public Works Director	\$95,000.00	\$7,267.50	\$12,027.00	\$0.00	\$1,431.96	\$645.21	\$0.00	\$1,083.00	\$117,454.67		23.0%	\$27,014.57
PUBLIC WORKS	OFFICE OF DTR	Jennifer Masse	Executive Secretary	\$41,132.00	\$3,146.60	\$5,207.31	\$18,003.08	\$1,412.97	\$484.71	\$2,056.60	\$468.90	\$71,912.17		23.0%	\$16,539.80
PUBLIC WORKS	ENGINEERING	Michael Debrosse	Solid Waste Superintendent	\$75,049.00	\$5,741.25	\$9,501.20	\$18,003.08	\$1,386.46	\$484.71	\$4,878.19	\$855.56	\$115,899.45		10.0%	\$11,589.94
PUBLIC WORKS	ENGINEERING	Scott Sanford	CADD Specialist	\$60,469.24	\$4,625.90	\$7,655.41	\$18,003.08	\$1,386.46	\$484.71	\$3,628.15	\$689.35	\$96,942.30		20.0%	\$19,388.46
PUBLIC WORKS	ENGINEERING	Vanny Mey	Engineering Clerk	\$33,034.94	\$2,527.17	\$4,182.22	\$18,003.08	\$1,367.33	\$257.83	\$0.00	\$376.60	\$59,749.18		50.0%	\$29,874.59
PUBLIC WORKS	ENGINEERING	Timothy Brundrett	Engineering Assistant	\$43,440.11	\$3,323.17	\$5,499.52	\$7,227.45	\$437.53	\$257.83	\$0.00	\$495.22	\$60,680.82		50.0%	\$30,340.41
TOTAL														\$243,163.16	

*Total Employees 339/Total Water Employees 33 = 9.7%

Salaries based on FY18 proposed budget

EXHIBIT 2-30

City of Woonsocket, Rhode Island
Design-Build-Operate Water Treatment Facilities
December 2015

Request for Proposals Volume I
Woonsocket Water Treatment Plant

Business Proposal Form 3 – Annual Service Fee

Name of Proposer: Woonsocket Water Services, LLC (SUEZ/AECOM)

Proposed Amounts for Annual Service Fee Components

The following dollar amounts shall be inserted into the Service Contract.

Service Fee Component	Existing WTP Period	New WTP Period
Fixed O&M Component (in US \$ per Contract Year)	\$1,881,000	\$1,852,771
Fixed Corrective Maintenance and Repair Amount (US \$ per Contract Year)	\$60,000	\$32,496
Fixed Renewal and Replacement Plan Amount (US \$ per Contract Year)	\$0	\$105,733
Other	\$0	\$0

Breakdown of Fixed O&M Component

The following amounts are included in the above proposed Fixed O&M Component amount:

O&M Cost Element	Annual Amount (New WTP)	Annual Amount (Existing WTP)
Direct Administrative Costs (insurance, billing, QA/QC, etc.)	\$90,000	\$40,000
Plant Operations Labor Costs (including Service Manager)	\$612,109	\$780,000
Plant Operations Non-Labor Costs	\$609,346	\$514,319
Plant Preventive Maintenance Labor Costs	\$83,891	\$125,000
Plant Preventive Maintenance Non-Labor Costs	\$48,744	\$40,000
Subcontractor Costs (please itemize)	\$86,251**	\$81,651*
Indirect Costs and Profit	\$300,000	\$300,000
Other-	\$22,400	\$0
Total Annual Amount	\$1,852,771	\$1,881,000

* Laboratory Analysis

**Laboratory Analysis and Generator Maintenance

EXHIBIT 2-33

<u>Property Tax Expense (1)</u>	<u>(2)</u>	<u>(2)</u>	<u>(3)</u>	<u>(4)</u>	<u>(4)</u>	
Municipality	July-Dec Expense 2016	Jan-Jun Expense 2017	FY2017 Expense Fiscal Year	July-Dec Expense 2017	Jan-Jun Expense 2018	FY2018 Expense Fiscal Year
<u>Albion Fire</u>	\$ 652	\$ 104	\$ 755	\$ 562	\$ 108	\$ 670
<u>Blackstone, MA</u>	\$ 2,796	\$ 18,920	\$ 21,716	\$ 2,923	\$ 19,056	\$ 21,978
<u>Lincoln, RI</u>	\$ 7,074	\$ 7,006	\$ 14,079	\$ 7,172	\$ 7,104	\$ 14,276
<u>Manville Fire</u>	\$ 418	\$ -	\$ 418	\$ 535	\$ -	\$ 535
<u>North Smithfield, RI</u>	\$ 57,099	\$ 57,099	\$ 114,197	\$ 59,224	\$ 59,224	\$ 118,448
<u>Smithfield, RI</u>	\$ 7,656	\$ 7,656	\$ 15,313	\$ 8,036	\$ 8,036	\$ 16,072
	\$ 75,695	\$ 90,785	\$ 166,478	\$ 78,452	\$ 93,528	\$ 171,979

(1) Obtained from December 2016 Semiannual Report

(2) Obtained from June 2017 Semiannual Report

(3) Obtained from December 2017 Semiannual Report

(4) Obtained from June 2018 Semiannual Report

Adjusted Test Year

<u>(2)</u>	<u>(3)</u>	<u>(2) + (3)</u>
Jan-Jun Expense 2017	July-Dec Expense 2017	
\$ 104	\$ 562	\$ 666
\$ 18,920	\$ 2,923	\$ 21,843
\$ 7,006	\$ 7,172	\$ 14,178
\$ -	\$ 535	\$ 535
\$ 57,099	\$ 59,224	\$ 116,323
\$ 7,656	\$ 8,036	\$ 15,692
\$ 90,785	\$ 78,452	\$ 169,237

Interim Year

<u>(2)</u>	<u>(4)</u>	<u>(2) / (4)</u>	<u>(3)</u>	<u>(b)</u>	<u>(3) x (a)</u>
Jan-Jun Expense 2017	Jan-Jun Expense 2018	(a)	July-Dec Expense 2017	(a)	July-Dec Expense Est 2018
\$ 104	\$ 108	103.85%	\$ 562	103.85%	\$ 584
\$ 18,920	\$ 19,056	100.72%	\$ 2,923	100.72%	\$ 2,944
\$ 7,006	\$ 7,104	101.40%	\$ 7,172	101.40%	\$ 7,272
\$ -	\$ -		\$ 535	100.00%	\$ 535
\$ 57,099	\$ 59,224	103.72%	\$ 59,224	103.72%	\$ 61,428
\$ 7,656	\$ 8,036	104.96%	\$ 8,036	104.96%	\$ 8,435
\$ 90,785	\$ 93,528		\$ 78,452	6	\$ 81,198

<u>(4)</u>	<u>(b)</u>	
Jan-Jun Expense 2018	July-Dec Expense Est 2018	
\$ 108	\$ 584	\$ 692
\$ 19,056	\$ 2,944	\$ 22,000
\$ 7,104	\$ 7,272	\$ 14,376
\$ -	\$ 535	\$ 535
\$ 59,224	\$ 61,428	\$ 120,652
\$ 8,036	\$ 8,435	\$ 16,471
\$ 93,528	\$ 81,198	\$ 174,726

EXHIBIT 2-34

Vehicle and Liability Insurance has been level for the Water Dept since FY 2014

Budget	General Fund	%	Water	%	RWT	%	Total
FY 2019	745,925	74%	197,820	20%		63000	6%
FY 2018	649,682	71%	197,820	22%		63000	7%
FY 2017	670,018	72%	197,820	21%		63000	7%
FY 2016	687,830	73%	197,820	21%		63000	7%
FY 2015	639,944	71%	197,820	22%		63000	7%
FY 2014	640,077	71%	197,820	22%		62373	7%
FY 2013	778,181	74%	215,357	20%		62373	6%
FY 2012	330,335	55%	205,102	34%		62373	10%
FY 2011	336,396	56%	205,102	34%		61224	10%
							1,006,745
							910,502
							930,838
							948,650
							900,764
							900,270
							1,055,911
							597,810
							602,722

FY 2019 Budget

FY 2011-FY 2018 actuals

Rate Year
Vehicle Liability
75,501
121,821
197,322

Woonsocket, City

Policy Year: July 1, 2018 through June 30, 2019

RHODE ISLAND INTERLOCAL



Illustration of Property and Casualty Pool Premium Comparison

Premium Comparison			
<u>Coverage</u>	<u>17-18 Billed Premium</u>	<u>18-19 Estimated Premium</u>	<u>% Change</u>
Property & Liability			
<i>Basic</i>	\$774,406	\$804,026	3.8%
<i>Excess</i>	\$95,674	\$97,587	2.0%
<i>Special Property/Liability*</i>	\$16,922	\$14,631	-13.5%
Workers' Compensation	\$0	\$0	0.0%
Total Premium	\$887,002	\$916,244	3.3%

Experience Modifier			
	<u>17-18</u>	<u>18-19</u>	<u>% Change</u>
Experience Modifier	0.00	0.00	0.0%

Exposure Comparison			
<u>Line of Coverage</u>	<u>Exposure</u>	<u>17-18 Billed Exposure</u>	<u>18-19 Estimated Exposure</u>
<i>Property</i>	TIV	\$188,148,672	\$199,980,472
<i>Auto</i>	# of Vehicles	208	214
<i>General Liability</i>	NOE	\$45,129,128	\$46,031,711
<i>Public Officials</i>	# of FTE	165	168
<i>School Board Liability</i>	# of Students	N/A	N/A
<i>Sewer Liability</i>	Miles of Line	86	86
<i>Law Enforcement Liability</i>	# of Officers	91	93
<i>Fine Arts</i>	Appraised Value	\$0	\$0
<i>Watercraft</i>	# of Watercraft	1	1
<i>Workers' Compensation</i>	Payroll	\$0	\$0

Premium Summary	
<p>Premium remains consistent with prior year; premium increase is the result of the Pool-wide rate increase. A new property was also added in December which has caused an increase in the TIV. As a note, the NOE and Payroll estimates are increased by 2% to account for inflation. The Special Property premium is reduced as a result of the City having only 2 Liability Only Property structures as compared to 5 at the time of last years billing.</p>	

*Special Property/Liability includes Builders' Risk, Skateparks, Property Added Back, Fine Arts, Watercraft, Liability only, Replacement Cost, Facultative

501 WAMPANOAG TRAIL | SUITE 301
EAST PROVIDENCE | RI | 02915
PH: (401) 438-6511
RI: (800) 511-5975
FAX: (401) 438-6990
CLAIMS FAX: (401) 434-6094
www.ritrust.com

June 22, 2018

Dear Valued Member,

We are pleased to present you with your renewal documents for the 2018-2019 Policy Year. Enclosed you will find Certificate(s) of Insurance outlining your coverage, limits, and deductible selections, as well as the relevant schedules where applicable. All pertinent endorsements are also included if you have supplementary coverage restrictions or limitations, or if you have elected to purchase additional coverage(s) normally excluded in our policy, such as fine arts, docks, and skate parks.

By now you should have received your Policy Year 2018-2019 invoice for your insurance premiums effective July 1, 2018. As a reminder, premium contributions are payable in two installments, with 50% due by July 16, 2018, and the remaining 50% due by August 14, 2018. Interest accrues on any outstanding balances at a current rate of 12% per year, commencing 75 days after the date of billing.

We thank you for your commitment to The Trust as your intergovernmental risk sharing pool. Our commitment to you remains steadfast as we continue to provide the highest standards of service, risk management and insurance programs. From our Members, to our programs and services, and to our financial strength, The Trust is a great example of the power and effectiveness that results from local government working together.

If you have any questions or concerns or would like to discuss your policy and coverage in more detail, please do not hesitate to contact me.

Sincerely,



Lori Banno
Property & Casualty Underwriter
Tel: (401) 438-6511 ext. 532
Email: lbanno@ritrust.com

INSURANCE CERTIFICATE PROPERTY AND LIABILITY COVERAGE



Section 1 - Liability Coverage (Continued)

Member Loss Share for Sewerage Backup Liability Claims

Insured Member pays eighty percent (80%) of all losses in aggregate above \$50,000 in the policy year, net of deductible amounts per claim, except that in the event of a single large loss of \$250,000 or greater, the eighty percent (80%) co-pay provision is not applicable for that portion of an individual per occurrence loss amount in excess of \$250,000.

This space is intentionally left blank

INSURANCE CERTIFICATE PROPERTY AND LIABILITY COVERAGE



Section 2 - Property Coverage (Continued)

Aggregate Liability Limits:

All limits of liability above are further subject to the following aggregate liability limits

- A. The Trust's limit of liability for Electronic Property and Virus coverage, in the aggregate for all Trust Insured Members, is \$1 million per occurrence.
- B. The Trust's limit of liability for Property coverage, in the aggregate for all Trust Insured Members, is \$500 million per occurrence.

The respective aggregate limits for A. and B. above will be shared by all Insured Members which experience a covered loss in a given occurrence. If the aggregate is met for an occurrence, an Insured Member will receive the same percentage of the aggregate limit as the percentage which its covered loss bears to all covered losses of all Insured Members for the occurrence.

- C. The Trust's limit of liability in the aggregate for all Trust Insured Members for a Flood loss is \$100 million per period of insurance, except that in the event of a Flood loss for properties in National Flood Insurance Program Zones A and V the aggregate limit of liability per period of insurance is \$50 million.
- D. The Trust's effective limit of liability in the aggregate for all Trust Insured Members for any Earthquake loss is \$100 million per period of insurance.

The respective aggregate limits for C. and D. above will be shared by all Insured Members which experience a covered loss in a given period of insurance. If the aggregate is met during the period of insurance, an Insured Member will receive the same percentage of the aggregate limit as the percentage which its covered loss bears to all covered losses of all Insured Members in the period of insurance.

NOTE: In the event of a loss involving coverage under multiple Sections of this Certificate, only the highest deductible will apply.

This space is intentionally left blank

RHODE ISLAND INTERLOCAL



POLICY YEAR 2018-2019 SCHEDULES

Vehicles

Department	Vehicle Description	VIN	Plate Number
City Property	1999 Ford F150 Pickup 4X4	1FTZF1829XNB99158	1351
DPW	2015 Ford F550 4x4	1FDUF5HT1FEB54610	1404
DPW	2015 Ford F350 Pickup White	1FTWF3868FFA23646	1842
DPW	2016 International Dump Truck	1HTWDSTRXGH229269	1430
DPW	1985 American General Dump Truck	NL0L69C52901177	5478
DPW	2016 Ford F350	1FTRF3B64GED29645	5985
DPW	2017 Ford Explorer	1FM5K8D85HGA37574	5986
DPW	2003 Horton Hauler Trailer	5E2B1121331010867	5970
DPW	2017 Hyster Lift Truck Model H450XT	A380V01928R	
DPW	2009 International 4300	3HTMMAAN59N043083	1384
DPW-Highway	1998 John Deere Tractor	199142	360
DPW-Highway	2015 Ford F350 4x4 Regular Cab	1FTWF3B66FED57111	2523
DPW-Highway	2014 Caterpillar Backhoe Model 930K	RHN03260	5651
DPW-Highway	2016 Ford F350 4x4	1FTWF3B67GEA04314	1302
DPW-Highway	2016 Ford F350 4x4	1FTWF3B65GEA04313	1303
DPW-Highway	1999 Inger	297409UBJ221	330
DPW-Highway	1990 JD Backhoe	T0510772100	422
DPW-Highway	2009 Elgin Pelican Sweeper	NS-0920-D	1765
DPW-Highway	2000 International	1HTGBAAR6YH220870	2243
DPW-Highway	2000 International	1HTGBAAR8YH220868	1629
DPW-Highway	2003 Ford 250 Pickup	1FTNF21L73EB02847	1486
DPW-Highway	2001 Ford Pickup	1FTNF21LX1EA30121	967
DPW-Highway	2014 International Dump Truck	3HAWDAAR4FL689906	2613
DPW-Highway	2001 Ford Van	1FBSS31L21HB41270	1697
DPW-Highway	1988 International Heavy Truck	1HTLDTVN7JH568957	416
DPW-Highway	2003 International/SFA	1HTWDAAR93J071653	2180
DPW-Highway	1998 John Deere/4WD Loader	OW624HX573033	317
DPW-Highway	2008 John Deere Backhoe Loader	T0710JX161496	1456
DPW-Highway	1994 Morbark Chipper	4S8SZ1510SW002304	487
DPW-Highway	1999 International Dump Truck	1HTGBAAR5XH591906	1701
DPW-Highway	2004 International Dump M740	1HTWDAAR84J016712	1709
DPW-Highway	1999 Ford Super Duty F-250	1FTNF21L4XED53301	305
DPW-Highway	1999 Ford EPR	1FMZU34X8XUC74484	1958
DPW-Highway	1999 International Dump Truck	1HTGBAAR7XH591907	1969
DPW-Highway	2003 Ford F250 Pickup	1FTNF21L54EC64719	1714
DPW-Highway	2000 International	1HTGBAARXYH220869	2242
DPW-Highway	1985 Mack Dump Truck	1M2N112CFA003353	1256
DPW-Highway	2000 International	1HTGBAAR8YH220871	1914
DPW-Highway	2000 International Dump Truck	1HTGBAAR6YH282737	962
DPW-Highway	1999 Ford Crew Cab	1FDWW37F4XEB00566	1915
DPW-Highway	2003 685 Motor Grader	685547	1660
DPW-Highway	2003 Ford Pickup	1FDWF37F53EB00358	1602
DPW-Highway	2005 Super Trailer	4M8FZ142X5D002940	735
DPW-Highway	1993 International Truck	1HTSOPPNXP503640	3921
DPW-Highway	2015 International Dump Truck	3HAWDAAR6FL689907	1704
DPW-Highway	2000 Litter Vac	43001531	956
DPW-Parks	2000 Ford F-250	1FTNF21L8YEE25523	319
DPW-Parks	2003 Super Trailer	4M8UZ16263D000913	1463

Department	Vehicle Description	VIN	Plate Number
Police	2012 Ford Fusion	3FAHP0HA1CR206725	2527
Police	2011 Ford Crown Victoria	2FABP7BV2BX172417	4856
Police	2015 Ford Utility	1FM5K8AR1FGB61867	6892
Police	2007 Chevrolet Tahoe	1GNFK130X7R350951	2448
Police	2013 Nissan Maxima	1N4AA5APXDC829484	6823
Police	2005 Renegade Camper	4PVEC121X5E021737	3437
Police	2012 Ford Fusion	3FAHP0HAXCR206724	4864
Police	2007 GMC Sierra	1GTEK19J17Z640578	41810
Police	2015 Ford Explorer Utility	1FM5K8AR2FGB61859	6813
Police	2012 Ford Fusion	3FAHP0HA3CR206726	2524
Police	2007 Chevrolet Uplander	1GNDU23127D144729	6810
Police	2014 Ford Interceptor Sedan	1FAHP2MK7EG107282	636
Police	2008 Ford Crown Victoria	2FAFP71V58X111641	2435
Police	2008 Ford Taurus	1FAHP24W18G180056	2451
Police	2012 Ford Fusion	3FAHP0HA8CR206723	2669
Police	2014 Ford Utility	1FM5K8AR1EGC25697	384
Police	2014 Ford Interceptor Utility	1FM5K8AR7EGA50187	630
Police	2010 Nissan Frontier	1N6AD0CW1AC412045	6809
Police	2011 Ford F450	1FDUF4HY7BEC12042	2686
Police	2003 Toyota 4 Runner	JTEBU14R930010036	2505
Police	1988 AM General HUMV	W14UL340521000C	5086
Police	1991 Chevrolet Van	1GCEG25K6M7110426	1351
Police	2009 Ford E350	1FTSS34LX9DA11702	3683
Police	2007 BMW X3	WBXPC3447WJ012853	
Police	2017 Ford Explorer	1FM5K8AE2HGD92179	
Police	2001 GMC Yukon	1GKEK13T11R187701	6788
Police	2008 Ford Crown Victoria	2FAFP71V38X179131	4817
Police	2011 Crown Victoria	2FABP7BV1BX172425	2531
Police	2009 F. D. 30 Radar Trailer	1B9AF511X9P625297	2493
Police	2004 Ford Crown Victoria	2FAFP71W84X143325	3568
Police	2009 Nissan Murano	JN8AZ18W29W208582	6845
Police	2010 Ford Explorer	1FMEU7DE1AUA16481	3560
Police	2003 Trac Trailer	5DUUM12113J007440	3573
Police	2008 Ford Crown Victoria	2FAFP71V58X111639	2437
Police	2011 Ford Crown Victoria	2FABP7BV9BX129077	3247
Police	2007 Honda Civic	1HGFA16897L017822	4526
Police	2009 Nissan Maxima	1N4AA51E09C847031	6815
Police	2012 Ford Fusion	3FAHP0HA6CR206722	4865
Police	1986 AM General HUMV	W14U6340521000A	5085
Police	2003 Ford Crown Victoria	2FAHP71W93X186000	3440
Police	2004 Ford Excursion	1FMNU41S84EB96470	3428
Police	2010 Chrysler 300	2C3CASCV1AH175485	6787
Police	1997 Ford Econoline	1FTFE24L6VHB00513	4559
Police	2008 Ford Crown Victoria	2FAFP71V68X179138	4819
Police	2011 Dodge Charger	2B3CL1CG8BH599913	6976
Police	2009 Dodge Charger	2B3KA43V29H582441	6978
Police	2016 Ford Fusion	3FA6POH79GR358060	6559
Police	2017 Ford Explorer Utility	1FM5K8AR2HGD59750	6511
Police	2016 Nissan Pathfinder	5N1AR2MM8GC617508	7012
Police	2016 Ford Fusion	3FA6P0H72GR358028	6974
Police	2016 Ford Fusion	3FA6P0H70GR307112	6973
Police	2016 Ford Fusion	3FA6P0H79GR330386	6982
Police	2016 Ford Fusion	3FA6P0H71GR283578	6983
Police	2016 Ford Fusion	3FA6P0H73GR343392	6981
Police	2017 Ford Explorer Interceptor	1FM5K8AR9HGA37462	6627
Police	2017 Ford Explorer Interceptor	1FM5K8AR0HGA37463	6626
Police	2017 Ford Explorer Interceptor	1FM5K8AR2HGA37464	6625
Police	2017 Ford Explorer Interceptor	1FM5K8AR4HGA37465	6619
Police	2017 Ford Explorer Interceptor	1FM5K8AR6HGA37466	6617
Police	2017 Ford Explorer Interceptor	1FM5K8AR8HGA37467	6616
Police	2005 Ford Crown Victoria	2FAFP71W75X120071	6680
Police	2001 Ford F350	1FTSX31FX1EA46268	2382

Type	Name
Board / Commission	City of Woonsocket - Woonsocket City Council
Board / Commission	City of Woonsocket - Zoning Board of Review

Locations

Name	Street1
2 Family Residential- 2 Family Residential	189 River St
3 Family Residential - 3 Family Residential	193 River Street
4 Family Apartment Complex - 4 Family Apartment Complex	158 South Main Street
44-52 Blackstone St	44-52 Blackstone Street
61 Blackstone Street	61 Blackstone Street
Aeration Chamber A1-A3	11 Cumberland Hill Road
Aeration Chamber B1-B2	11 Cumberland Hill Road
Animal Shelter - Animal Shelter	25 Cumberland Hill Road
Ayotte Sield Light Control Bldg - Light Control Building	Providence St
Bisulfite Building	11 Cumberland Hill Road
Chemical Building	11 Cumberland Hill Road
Chemical Storage Building	11 Cumberland Hill Road
Chlorine Contact Tank	11 Cumberland Hill Road
City Hall - City Hall	169 Main St
Cold Spring Park - Baldelli Press Box	11 Katherine Road
Cold Spring Park - Sports Complex	11 Katherine Road
Cold Spring Park - Storage Building	11 Katherine Road
DPW - Office and Storage - DPW Garage	1117 River St
DPW - Office and Storage - Office - Storage - Garage	1117 River St
DPW - Office and Storage - Salt Shed	1117 River St
DPW Vehicle Storage - DPW Vehicle Storage	105 Cumberland Hill Rd
Elevated Tank - Elevated Tank	Diamond Hill Rd
Elevated Tank - Pumping Station	Diamond Hill Rd
Elevated Tank Pump Station - Elevated Tank	Rhodes Ave
Elevated Tank Pump Station - Pumping Station	Rhodes Ave
Emergency Generator	11 Cumberland Hill Road
Fire Station # 1 - Fire Station # 1	169 Providence
Fire Station # 4 - Fire Station #4	806 Mendon Rd
Fire Station #2 - Fire Station #2	5 Cumberland Hill Rd
Fire Station #3 - Fire Station #3	243 North Main St
Fire Station #6 - Fire Station #6	504 Fairmount St
Flood Control Pump - Flood Control Pump Station	Singleton St
Flood Control Pump Station - Flood Control Pump Station	Clinton St
Flood Control Storage Building - Flood Control Storage Building	Davison St
Former Fifth Avenue Elementary School	65 Fifth Avenue
Former Woonsocket Middle School - Former Woonsocket Middle School	357 Park Place
Gate house - Gate House	Reservoir Rd
Grit Chamber	11 Cumberland Hill Road
Harris Pond Pump Station - Ejector Station	Privilege St
Harris Pond Pump Station - Harris Pond Gate House	Privilege St
Harris Pond Pump Station - Harris Pond Pump Station	Privilege St
Harris Pond Pump Station - Parks and Rec Concession	Privilege St
Headworks Screening Room	11 Cumberland Hill Road
Holding Tank - Holding Tank	River St
Labine Field Press Box - Labine Field Press Box	Carnation St
Library - Library	303 Clinton St
lift Station - lift Station	Diamond Hill Rd
Lift Station - Lift Station	Manville Rd
Lift Station - Lift Station	St. Louis Ave
Lift Station - Old Pump Station	Manville Rd
Lift Station - Shooting Range Storage Shed	Post # 86
Lime Silo	11 Cumberland Hill Road
MCC Building	11 Cumberland Hill Road
Museum of Work and Culture - Leased to State - Museum - leased to state	42 South Main St
Outdoor Ice Rink/ Compressor - Outdoor Ice Rink - Compressor	River Island Park
Outdoor Ice Rink/ Compressor - Rink Garage	River Island Park

LIABILITY ONLY DESIGNATED PREMISES

This endorsement modifies insurance provided under the following:

City of Woonsocket Property Policy
July 1, 2018 to June 30, 2019

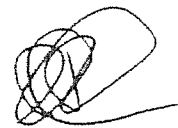
SCHEDULE

Loc. No.	Bldg. No.	Description Of Property
134-0352	1	44-52 Blackstone
134-0545	1	61 Blackstone Street

The following are added to Exclusions in Property:

- A. The building and contents, as well as any associated property, located at the premise(s) listed on the Schedule of this endorsement, is excluded from any and all coverage afforded in the Property Policy.
- B. **Section 1- Property Insurance; Agreement A- Blanket Buildings and Contents**, does not apply to the property, building and contents, listed in the Schedule of this endorsement.

Date: 7/1/2018



Ian C. Ridlon, Esq.
President and Executive Director
RI Interlocal Risk Management Trust

EXHIBIT 2-35

2017

Fund	Dept	Account	Position	Annual Salary	Longevity	City Port Pension	TIAA Cref	Clothing Allow	Dental Premium	Medical Premium	Medical Costshare	Medical Buyback	Dental Buyback	Life Ins	FICA	FICA Med	Cost to carry
15	WTR	51110	WTR DIV & OUTSIDE CREW SUPERINTENDENT	83,498	5,010	10,320	885	225	1,375	17,146	(3,429)	-	-	614	5,487	1,283	122,415
15	WTR	51110	CHEMIST	62,615	3,444	7,702	661	225	1,350	17,146	(3,429)	-	-	614	4,096	958	95,380
15	WTR	51110	WTR TRANS/DIST SUPERINTENDENT	62,615	4,070	7,775	667	225	1,350	17,146	(3,429)	-	-	614	4,134	967	96,133
15	WTR	51110	MANAGERIAL ACCOUNTANT	53,982	3,239	6,672	572	225	1,350	17,146	(3,429)	-	-	614	3,548	830	84,748
15	WTR	51110	WATER DIVISION ENGINEERING TECH	49,492	2,722	6,088	522	225	1,350	17,146	(3,429)	-	-	614	3,237	757	78,724
15	WTR	51110	SENIOR WATER FORMAN	49,136	2,702	6,044	518	150	1,331	17,146	(3,429)	-	-	327	3,214	752	77,892
15	WTR	51110	WATER PLT. MAINTENANCE MECHANIC	48,695	-	5,486	471	150	1,331	17,146	(3,429)	-	-	327	2,917	682	72,135
15	WTR	51110	WATER DEPT ENGINEERING AIDE	43,866	2,632	5,422	465	225	-	-	-	2,781	219	614	2,883	674	59,780
15	WTR	51110	WATER LABOR FORMAN	42,314	-	4,934	423	150	1,331	17,146	(3,429)	-	-	327	2,623	614	66,433
15	WTR	51110	WATER TREATMENT PLANT OPERATOR1	42,084	2,104	5,152	442	150	-	-	-	2,784	216	327	2,740	641	56,640
15	WTR	51110	WATER TREATMENT PLANT OPERATOR2	42,084	2,735	5,226	448	150	-	-	-	2,784	216	327	2,779	650	57,399
15	WTR	51110	WATER TREATMENT PLANT OPERATOR3	42,084	2,104	5,152	442	150	1,331	17,146	(3,429)	-	-	327	2,740	641	68,687
15	WTR	51110	WATER TREATMENT PLANT OPERATOR4	42,084	2,104	5,152	442	150	1,331	17,146	(3,429)	-	-	327	2,740	641	68,687
15	WTR	51110	WATER TREATMENT PLANT OPERATOR5	42,084	1,894	5,128	440	150	1,331	17,146	(3,429)	-	-	327	2,727	638	68,434
15	WTR	51110	WATER TREATMENT PLANT OPERATOR6	42,084	2,735	5,226	448	150	426	17,146	(3,429)	-	-	327	2,779	650	68,542
15	WTR	51110	WATER TREATMENT PLANT OPERATOR7	38,564	-	4,497	386	150	426	6,883	(1,377)	-	-	327	2,391	559	52,807
15	WTR	51110	WATER TREATMENT PLANT OPERATOR8	38,564	-	4,497	386	150	1,331	17,146	(3,429)	-	-	327	2,391	559	61,922
15	WTR	51110	WATER DEPT. EQUIPMENT OPERATOR	41,742	2,243	5,017	430	150	1,331	17,146	(3,429)	-	-	327	2,668	624	68,249
15	WTR	51110	WATER HEAVY EQUIPMENT OPERATOR	38,491	1,729	4,681	401	150	-	-	-	2,784	216	327	2,489	592	51,774
15	WTR	51110	WATER HEAVY EQUIPMENT OPERATOR	35,277	-	4,104	352	150	1,331	17,146	(3,429)	-	-	327	2,182	510	57,950
15	WTR	51110	WATER SUPPLY INSPECTOR	35,419	-	3,785	325	150	426	6,883	(1,377)	-	-	327	2,013	471	48,422
15	WTR	51110	WATER UTILITY PERSON	36,500	-	4,256	365	150	-	-	-	2,784	216	327	2,263	529	47,391
15	WTR	51110	WATER UTILITY PERSON	35,455	-	4,134	355	150	1,331	17,146	(3,429)	-	-	327	2,198	514	58,181
15	WTR	51110	WATER UTILITY PERSON	33,454	-	3,901	335	150	1,331	17,146	(3,429)	-	-	327	2,074	485	55,774
15	WTR	51110	WATER UTILITY PERSON	33,454	-	3,901	335	150	1,331	17,146	(3,429)	-	-	327	2,074	485	55,774
15	WTR	51110	WATER METER FOREMAN	35,838	1,075	4,304	369	150	-	-	-	2,784	216	327	2,289	535	47,887
15	WTR	51110	WATER METER READER & REPAIR SHOPMAN	30,631	-	3,896	334	150	426	6,883	(1,377)	-	-	327	2,072	485	46,611
15	WTR	51110	WATER METER READER & REPAIR SHOPMAN	33,415	1,671	4,091	351	150	1,331	17,146	(3,429)	-	-	327	2,175	509	57,737
15	WTR	51110	WATER METER READER & REPAIR SHOPMAN	30,631	-	3,572	306	150	1,331	17,146	(6,429)	-	-	327	1,899	444	81,844
15	WTR	51110	PRINCIPAL CLERK TYPIST	33,597	1,680	4,113	353	150	1,331	17,146	(3,429)	-	-	327	2,187	512	57,967
15	WTR	51110	SENIOR WATER ACCOUNT CLERK	32,463	1,461	3,955	339	150	1,331	17,146	(3,429)	-	-	327	2,103	492	56,338
15	WTR	51110	WATER ACCOUNT CLERK	30,935	2,011	3,841	329	150	1,331	17,146	(3,429)	-	-	327	2,043	478	55,162
15	WTR	51110	WATER WORKS CLERK	28,356	-	3,306	284	150	1,331	17,146	(3,429)	-	-	327	1,758	411	49,640
15	62	51110	CITY ENGINEER	1,371,501	49,355	165,332	14,179	5,400	32,436	432,149	(89,429)	16,701	1,299	12,519	87,912	20,580	1,791,139
15	61	51110	PUBLIC WORKS/MAYOR ADMIN ASSISTANT	27,104	-	3,160	271	68	413	5,144	(309)	-	-	184	1,680	393	38,108
15	61	51110	PUBLIC WORKS DIRECTOR	9,500	-	-	-	-	-	-	-	-	-	-	2,347	549	40,752
15	61	51110	EXECUTIVE SECRETARY (PUBLIC WORKS)	4,129	-	481	41	23	138	1,715	(34)	-	-	61	256	60	6,869
15	34	51110	TREASURER	9,788	-	1,141	98	-	209	2,572	(77)	-	-	123	607	142	14,602
15	34	51110	BOOK KEEPER	8,627	518	1,066	91	38	333	4,286	(214)	-	-	82	567	133	15,526
15	34	51110	TREASURY AIDE	8,150	408	998	86	38	333	4,286	(214)	-	-	82	531	124	14,820
15	34	51110	ACCOUNT CLERK	6,780	-	790	68	38	333	4,286	(214)	-	-	82	420	98	12,681
15	33	51110	PAYROLL CLERK	9,620	577	1,189	102	30	266	3,429	(137)	-	-	65	632	148	15,921
15	33	51110	DEP DIRECTOR OF FINANCE/CONTROLLER	4,998	300	518	53	15	91	1,132	(15)	-	-	41	328	77	7,636
15	33	51110	ACCOUNTING SYSTEMS CLERK	2,130	96	260	22	10	28	454	(6)	-	-	22	138	32	3,186
15	31	51110	PURCHASING AGENT	16,651	-	2,282	196	-	418	5,144	(309)	-	-	246	1,214	284	29,049
15				145,332	1,898	13,094	1,123	257	2,561	32,448	(1,530)	277	23	1,069	9,310	2,177	210,963

2019

Fund	Dept	Account	Position	Annual Salary	Longevity	City Portion	TIAA Cref	Cloth Allow	Cloth Maint	Dental Premium	Medical Premium	Medical Costshare	Medical Buybk	Dental Buybk	Life Ins	FICA	FICA Med	Cost to carry
15	WTR	51110	WTR DIV&OUTSIDE CREW SUPERINTENDENT	\$ 84,842	\$ 5,090	\$ 6,686	\$ 899	\$ 225	\$ -	\$ 1,455	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 614	\$ 5,576	\$ 1,304	\$ 124,670
15	WTR	51110	CHEMIST/BACTERIOLOGIST	\$ 32,123	\$ 3,855	\$ 3,667	\$ 341	\$ 225	\$ -	\$ 714	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 307	\$ 2,111	\$ 494	\$ 51,326
15	WTR	51110	WTR TRANS/DIST SUPERINTENDENT	\$ 64,246	\$ 4,176	\$ 7,369	\$ 684	\$ 225	\$ -	\$ 1,428	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 614	\$ 4,242	\$ 992	\$ 98,955
15	WTR	51110	MANAGERIAL ACCOUNTANT	\$ 55,389	\$ 3,323	\$ 6,323	\$ 587	\$ 225	\$ -	\$ 1,428	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 614	\$ 3,640	\$ 851	\$ 87,359
15	WTR	51110	WATER PLT. MAINTENANCE MECHANIC	\$ 25,591	\$ 1,535	\$ 2,839	\$ 264	\$ 150	\$ -	\$ 704	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,634	\$ 382	\$ 40,762
15	WTR	51110	WATER SUPPLY INSPECTOR	\$ 36,342	\$ -	\$ 3,914	\$ 363	\$ 150	\$ -	\$ 451	\$ 7,517	\$ (1,503)	\$ -	\$ -	\$ 327	\$ 2,253	\$ 527	\$ 50,341
15	WTR	51110	WATER DIVISION ENGINEERING TECH	\$ 50,781	\$ 2,793	\$ 5,770	\$ 536	\$ 225	\$ -	\$ 1,428	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 614	\$ 3,322	\$ 777	\$ 81,224
15	WTR	51110	WATER DEPT ENGINEERING AIDE	\$ 45,009	\$ 2,701	\$ 5,138	\$ 477	\$ 225	\$ -	\$ -	\$ -	\$ -	\$ 2,787	\$ 213	\$ 614	\$ 2,958	\$ 692	\$ 60,813
15	WTR	51110	SENIOR WATER FORMAN	\$ 50,416	\$ 2,773	\$ 5,728	\$ 532	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 3,298	\$ 771	\$ 80,383
15	WTR	51110	WATER LABOR FORMAN	\$ 43,416	\$ 1,302	\$ 4,816	\$ 447	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,773	\$ 648	\$ 70,267
15	WTR	51110	WATER HEAVY EQUIPMENT OPERATOR	\$ 36,196	\$ -	\$ 3,898	\$ 362	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,244	\$ 525	\$ 60,089
15	WTR	51110	WATER DEPT. EQUIPMENT OPERATOR	\$ 43,080	\$ 2,369	\$ 4,895	\$ 454	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,818	\$ 659	\$ 71,140
15	WTR	51110	WATER TREATMENT PLANT OPERATOR1	\$ 21,590	\$ 2,807	\$ 2,476	\$ 230	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 2,790	\$ 210	\$ 327	\$ 2,851	\$ 667	\$ 34,098
15	WTR	51110	WATER TREATMENT PLANT OPERATOR2	\$ 21,590	\$ 2,375	\$ 2,453	\$ 228	\$ 150	\$ -	\$ 704	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,412	\$ 330	\$ 36,895
15	WTR	51110	WATER TREATMENT PLANT OPERATOR3	\$ 21,590	\$ 2,159	\$ 2,442	\$ 227	\$ 150	\$ -	\$ 704	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,406	\$ 329	\$ 36,659
15	WTR	51110	WATER TREATMENT PLANT OPERATOR4	\$ 21,590	\$ 1,943	\$ 2,430	\$ 226	\$ 150	\$ -	\$ 704	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,399	\$ 327	\$ 36,422
15	WTR	51110	WATER TREATMENT PLANT OPERATOR5	\$ 21,590	\$ 2,807	\$ 2,476	\$ 230	\$ 150	\$ -	\$ 225	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,426	\$ 333	\$ 36,890
15	WTR	51110	WATER TREATMENT PLANT OPERATOR6	\$ 19,960	\$ -	\$ 2,150	\$ 200	\$ 150	\$ -	\$ 225	\$ 9,362	\$ (752)	\$ -	\$ -	\$ 164	\$ 1,237	\$ 289	\$ 37,381
15	WTR	51110	WATER TREATMENT PLANT OPERATOR7	\$ 19,785	\$ -	\$ 2,131	\$ 198	\$ 150	\$ -	\$ 704	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,227	\$ 287	\$ 32,134
15	WTR	51110	WATER TREATMENT PLANT OPERATOR8	\$ 19,785	\$ -	\$ 2,131	\$ 198	\$ 150	\$ -	\$ 704	\$ 9,362	\$ (1,872)	\$ -	\$ -	\$ 164	\$ 1,227	\$ 287	\$ 32,134
15	WTR	51110	WATER HEAVY EQUIPMENT OPERATOR	\$ 39,484	\$ 1,975	\$ 4,466	\$ 415	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 2,790	\$ 210	\$ 327	\$ 2,571	\$ 601	\$ 53,000
15	WTR	51110	WATER UTILITY PERSON1	\$ 37,451	\$ 2,060	\$ 4,255	\$ 395	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 2,790	\$ 210	\$ 327	\$ 2,450	\$ 573	\$ 50,661
15	WTR	51110	WATER UTILITY PERSON2	\$ 34,326	\$ -	\$ 3,697	\$ 343	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,128	\$ 498	\$ 57,856
15	WTR	51110	WATER UTILITY PERSON3	\$ 34,326	\$ -	\$ 3,697	\$ 343	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,128	\$ 498	\$ 57,856
15	WTR	51110	WATER UTILITY PERSON4	\$ 34,326	\$ -	\$ 3,697	\$ 343	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,128	\$ 498	\$ 57,856
15	WTR	51110	WATER METER FOREMAN	\$ 36,771	\$ 1,103	\$ 4,079	\$ 379	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,348	\$ 549	\$ 62,094
15	WTR	51110	WATER METER READER & REPAIR SHOPMAN1	\$ 32,354	\$ -	\$ 3,485	\$ 324	\$ 150	\$ -	\$ 451	\$ 7,517	\$ (1,503)	\$ -	\$ -	\$ 327	\$ 2,006	\$ 469	\$ 45,579
15	WTR	51110	WATER METER READER & REPAIR SHOPMAN2	\$ 31,429	\$ -	\$ 3,385	\$ 314	\$ 150	\$ -	\$ 451	\$ 7,517	\$ (1,503)	\$ -	\$ -	\$ 327	\$ 1,949	\$ 456	\$ 44,474
15	WTR	51110	WATER METER READER & REPAIR SHOPMAN3	\$ 31,429	\$ -	\$ 3,385	\$ 314	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 1,949	\$ 456	\$ 54,397
15	WTR	51110	PRINCIPAL CLERK TYPIST WATER DIVISION	\$ 34,472	\$ 1,724	\$ 3,898	\$ 362	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,244	\$ 525	\$ 60,090
15	WTR	51110	WATER ACCOUNT CLERK	\$ 33,626	\$ -	\$ 3,621	\$ 336	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,085	\$ 488	\$ 57,020
15	WTR	51110	SENIOR WATER ACCOUNT CLERK	\$ 33,308	\$ 1,665	\$ 3,767	\$ 350	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,168	\$ 507	\$ 58,630
15	WTR	51110	WATER WORKS CLERK	\$ 31,741	\$ 2,063	\$ 3,641	\$ 338	\$ 150	\$ -	\$ 1,408	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 327	\$ 2,096	\$ 490	\$ 57,233
15	WTR	51110	EXECUTIVE ASSISTANT PUBLIC WORKS	\$ 4,195	\$ 231	\$ 477	\$ 44	\$ 23	\$ -	\$ 146	\$ 1,872	\$ (37)	\$ -	\$ -	\$ 61	\$ 274	\$ 64	\$ 7,350
10	41	51110	CITY SOLICITOR	\$ 118,500	\$ -	\$ 12,762	\$ 1,185	\$ -	\$ -	\$ 30,935	\$ 421,367	\$ (83,936)	\$ 11,158	\$ 842	\$ 10,967	\$ 77,577	\$ 18,143	\$ 1,874,029
15	62	51110	CITY ENGINEER	\$ 28,985	\$ -	\$ 3,122	\$ 290	\$ 70	\$ -	\$ 1,475	\$ 18,723	\$ (3,745)	\$ -	\$ -	\$ 818	\$ 7,347	\$ 1,718	\$ 158,785
15	61	51110	PUBLIC WORKS DIRECTOR	\$ 23,701	\$ -	\$ 2,553	\$ 237	\$ -	\$ -	\$ 451	\$ 5,804	\$ (360)	\$ -	\$ -	\$ 190	\$ 1,797	\$ 420	\$ 40,769
15	34	51110	COLLECTIONS SPECIALIST	\$ 22,495	\$ -	\$ 2,423	\$ 225	\$ 113	\$ -	\$ 304	\$ 3,859	\$ (159)	\$ -	\$ -	\$ 169	\$ 1,469	\$ 344	\$ 32,477
15	34	51110	TREASURER	\$ 9,945	\$ -	\$ 1,071	\$ 99	\$ -	\$ -	\$ 233	\$ 3,758	\$ (376)	\$ -	\$ -	\$ 307	\$ 1,395	\$ 326	\$ 30,898
15	33	51110	CONTROLS CLERK	\$ 9,870	\$ 592	\$ 1,127	\$ 105	\$ 30	\$ -	\$ 282	\$ 3,745	\$ (150)	\$ -	\$ -	\$ 65	\$ 617	\$ 144	\$ 14,945
15	34	51110	BOOK KEEPER	\$ 8,852	\$ 531	\$ 1,011	\$ 94	\$ 38	\$ -	\$ 352	\$ 4,681	\$ (234)	\$ -	\$ -	\$ 82	\$ 582	\$ 136	\$ 16,123

EXHIBIT 2-36

Rhode Island Infrastructure Bank
Safe Drinking Water SRF Program - Series 2018A
Final Numbers

Loan Debt Service

Woonsocket- \$12.5M DWSRF Multiple Sources (AA Rated Insured, A Underlying, Revenue Pledge)

Date	Principal	Loan Rate	(1)	Interest	Net Fees @ 0.500%	Total Fees & Interest	Capitalized Interest	Net Fees, Capl, & Interest	Total Net Debt Service	Annual Net Debt Service & Fees
06/19/18										-
09/01/18	1,000.00	1.000%	(1)	60,145.28	12,126.07	72,271.35	(24,358.84)	47,912.51	48,912.51	48,912.51
03/01/19	-	-		155,116.40	31,247.50	186,363.90	(62,822.14)	123,541.76	123,541.76	-
09/01/19	1,000.00	1.160%	(1)	155,116.40	31,247.50	186,363.90	(62,822.14)	123,541.76	124,541.76	248,083.52
03/01/20	-	-		155,110.60	31,245.00	186,355.60	(62,819.79)	123,535.81	123,535.81	-
09/01/20	1,000.00	1.330%	(1)	155,110.60	31,245.00	186,355.60	(62,819.79)	123,535.81	124,535.81	248,071.61
03/01/21	-	-		155,103.95	31,242.50	186,346.45	(62,817.10)	123,529.35	123,529.35	-
09/01/21	1,000.00	1.480%	(1)	155,103.95	31,242.50	186,346.45	(62,817.10)	123,529.35	124,529.35	248,058.70
03/01/22	-	-		155,096.55	31,240.00	186,336.55	(62,814.10)	123,522.45	123,522.45	-
09/01/22	634,000.00	1.670%		155,096.55	31,240.00	186,336.55	-	186,336.55	820,336.55	943,859.00
03/01/23	-	-		149,802.65	29,655.00	179,457.65	-	179,457.65	179,457.65	-
09/01/23	648,000.00	1.830%		149,802.65	29,655.00	179,457.65	-	179,457.65	827,457.65	1,006,915.30
03/01/24	-	-		143,873.45	28,035.00	171,908.45	-	171,908.45	171,908.45	-
09/01/24	662,000.00	1.930%		143,873.45	28,035.00	171,908.45	-	171,908.45	833,908.45	1,005,816.90
03/01/25	-	-		137,485.15	26,380.00	163,865.15	-	163,865.15	163,865.15	-
09/01/25	679,000.00	2.070%		137,485.15	26,380.00	163,865.15	-	163,865.15	842,865.15	1,006,730.30
03/01/26	-	-		130,457.50	24,682.50	155,140.00	-	155,140.00	155,140.00	-
09/01/26	696,000.00	2.170%		130,457.50	24,682.50	155,140.00	-	155,140.00	851,140.00	1,006,280.00
03/01/27	-	-		122,905.90	22,942.50	145,848.40	-	145,848.40	145,848.40	-
09/01/27	715,000.00	2.220%		122,905.90	22,942.50	145,848.40	-	145,848.40	860,848.40	1,006,696.80
03/01/28	-	-		114,969.40	21,155.00	136,124.40	-	136,124.40	136,124.40	-
09/01/28	734,000.00	2.440%		114,969.40	21,155.00	136,124.40	-	136,124.40	870,124.40	1,006,248.80
03/01/29	-	-		106,014.60	19,320.00	125,334.60	-	125,334.60	125,334.60	-
09/01/29	756,000.00	2.570%		106,014.60	19,320.00	125,334.60	-	125,334.60	881,334.60	1,006,669.20
03/01/30	-	-		96,300.00	17,430.00	113,730.00	-	113,730.00	113,730.00	-
09/01/30	779,000.00	2.610%		96,300.00	17,430.00	113,730.00	-	113,730.00	892,730.00	1,006,460.00
03/01/31	-	-		86,134.05	15,482.50	101,616.55	-	101,616.55	101,616.55	-
09/01/31	802,000.00	2.720%		86,134.05	15,482.50	101,616.55	-	101,616.55	903,616.55	1,005,233.10
03/01/32	-	-		75,226.85	13,477.50	88,704.35	-	88,704.35	88,704.35	-
09/01/32	829,000.00	2.790%		75,226.85	13,477.50	88,704.35	-	88,704.35	917,704.35	1,006,408.70
03/01/33	-	-		63,662.30	11,405.00	75,067.30	-	75,067.30	75,067.30	-
09/01/33	855,000.00	2.830%		63,662.30	11,405.00	75,067.30	-	75,067.30	930,067.30	1,005,134.60
03/01/34	-	-		51,564.05	9,267.50	60,831.55	-	60,831.55	60,831.55	-
09/01/34	884,000.00	2.830%		51,564.05	9,267.50	60,831.55	-	60,831.55	944,831.55	1,005,663.10
03/01/35	-	-		39,055.45	7,057.50	46,112.95	-	46,112.95	46,112.95	-
09/01/35	914,000.00	2.750%		39,055.45	7,057.50	46,112.95	-	46,112.95	960,112.95	1,006,225.90
03/01/36	-	-		26,487.95	4,772.50	31,260.45	-	31,260.45	31,260.45	-
09/01/36	943,000.00	2.770%		26,487.95	4,772.50	31,260.45	-	31,260.45	974,260.45	1,005,520.90
03/01/37	-	-		13,427.40	2,415.00	15,842.40	-	15,842.40	15,842.40	-
09/01/37	966,000.00	2.780%		13,427.40	2,415.00	15,842.40	-	15,842.40	981,842.40	997,684.80
				<u>12,500,000.00</u>	<u>4,015,733.68</u>	<u>769,031.07</u>	<u>4,784,764.75</u>	<u>(464,091.01)</u>	<u>4,320,673.74</u>	<u>16,820,673.74</u>
										<u>16,820,673.74</u>

(1) Interest during construction is calculated based on the timing of expected draws and the overall weighted average loan rate of 2.480%.

NET DEBT SERVICE

**City of Woonsocket, Rhode Island
Safe Drinking Water SRF Bonds, 2018
20-Year Amortization - 3-Years of Deferred Principal
Sized to 1.25X Revenue Coverage (\$1,700,000 Annual Revenues)
Preliminary/Subject to Change**

Date	Principal	Interest	Total Debt Service	RIIB Fee (50bps)	Net Debt Service	Annual Net D/S
03/01/2019		249,629.33	249,629.33	49,498.75	299,128.08	
09/01/2019		213,968.00	213,968.00	42,427.50	256,395.50	
12/31/2019						555,523.58
03/01/2020		213,968.00	213,968.00	42,427.50	256,395.50	
09/01/2020		213,968.00	213,968.00	42,427.50	256,395.50	
12/31/2020						512,791.00
03/01/2021		213,968.00	213,968.00	42,427.50	256,395.50	
09/01/2021		213,968.00	213,968.00	42,427.50	256,395.50	
12/31/2021						512,791.00
03/01/2022		213,968.00	213,968.00	42,427.50	256,395.50	
09/01/2022	847,000	213,968.00	1,060,968.00	42,427.50	1,103,395.50	
12/31/2022						1,359,791.00
03/01/2023		204,811.93	204,811.93	40,310.00	245,121.93	
09/01/2023	869,000	204,811.93	1,073,811.93	40,310.00	1,114,121.93	
12/31/2023						1,359,243.86
03/01/2024		195,231.21	195,231.21	38,137.50	233,368.71	
09/01/2024	893,000	195,231.21	1,088,231.21	38,137.50	1,126,368.71	
12/31/2024						1,359,737.42
03/01/2025		185,082.26	185,082.26	35,905.00	220,987.26	
09/01/2025	917,000	185,082.26	1,102,082.26	35,905.00	1,137,987.26	
12/31/2025						1,358,974.52
03/01/2026		174,335.02	174,335.02	33,612.50	207,947.52	
09/01/2026	944,000	174,335.02	1,118,335.02	33,612.50	1,151,947.52	
12/31/2026						1,359,895.04
03/01/2027		162,851.26	162,851.26	31,252.50	194,103.76	
09/01/2027	971,000	162,851.26	1,133,851.26	31,252.50	1,165,103.76	
12/31/2027						1,359,207.52
03/01/2028		149,868.99	149,868.99	28,825.00	178,693.99	
09/01/2028	1,002,000	149,868.99	1,151,868.99	28,825.00	1,180,693.99	
12/31/2028						1,359,387.98
03/01/2029		136,457.22	136,457.22	26,320.00	162,777.22	
09/01/2029	1,034,000	136,457.22	1,170,457.22	26,320.00	1,196,777.22	
12/31/2029						1,359,554.44
03/01/2030		122,937.67	122,937.67	23,735.00	146,672.67	
09/01/2030	1,066,000	122,937.67	1,188,937.67	23,735.00	1,212,672.67	
12/31/2030						1,359,345.34
03/01/2031		109,303.53	109,303.53	21,070.00	130,373.53	
09/01/2031	1,099,000	109,303.53	1,208,303.53	21,070.00	1,229,373.53	
12/31/2031						1,359,747.06
03/01/2032		95,423.16	95,423.16	18,322.50	113,745.66	
09/01/2032	1,132,000	95,423.16	1,227,423.16	18,322.50	1,245,745.66	
12/31/2032						1,359,491.32
03/01/2033		81,058.08	81,058.08	15,492.50	96,550.58	
09/01/2033	1,166,000	81,058.08	1,247,058.08	15,492.50	1,262,550.58	
12/31/2033						1,359,101.16
03/01/2034		66,232.39	66,232.39	12,577.50	78,809.89	
09/01/2034	1,202,000	66,232.39	1,268,232.39	12,577.50	1,280,809.89	
12/31/2034						1,359,619.78
03/01/2035		50,918.91	50,918.91	9,572.50	60,491.41	
09/01/2035	1,238,000	50,918.91	1,288,918.91	9,572.50	1,298,491.41	
12/31/2035						1,358,982.82
03/01/2036		35,091.08	35,091.08	6,477.50	41,568.58	
09/01/2036	1,276,000	35,091.08	1,311,091.08	6,477.50	1,317,568.58	
12/31/2036						1,359,137.16
03/01/2037		18,751.90	18,751.90	3,287.50	22,039.40	
09/01/2037	1,315,000	18,751.90	1,333,751.90	3,287.50	1,337,039.40	
12/31/2037						1,359,078.80
	16,971,000	5,324,114.55	22,295,114.55	1,036,286.25	23,331,400.80	23,331,400.80

NET DEBT SERVICE

**City of Woonsocket, Rhode Island
Safe Drinking Water SRF Bonds, 2018
(WRAPPED AROUND EXISTING DEBT) - \$3.5MM IFR Reserve
20-Year Amortization - Capitalized Interest Through 9/1/2022
Preliminary/Subject to Change**

Date	Principal	Interest	Total Debt Service	RIIB Fee (50bps)	Capitalized Interest Fund	Net Debt Service	Annual Net D/S
09/01/2019		492,421.37	492,421.37	78,791.18	482,572.94	88,639.61	
12/31/2019							88,639.61
03/01/2020		432,369.98	432,369.98	69,182.50	432,369.98	69,182.50	
09/01/2020		432,369.98	432,369.98	69,182.50	432,369.98	69,182.50	
12/31/2020							138,365.00
03/01/2021		432,369.98	432,369.98	69,182.50	134,034.69	367,517.79	
09/01/2021		432,369.98	432,369.98	69,182.50	134,034.69	367,517.79	
12/31/2021							735,035.58
03/01/2022		432,369.98	432,369.98	69,182.50	315,630.09	185,922.39	
09/01/2022		432,369.98	432,369.98	69,182.50	315,630.09	185,922.39	
12/31/2022							371,844.78
03/01/2023		432,369.98	432,369.98	69,182.50		501,552.48	
09/01/2023	268,000	432,369.98	700,369.98	69,182.50		769,552.48	
12/31/2023							1,271,104.96
03/01/2024		428,745.28	428,745.28	68,512.50		497,257.78	
09/01/2024	280,000	428,745.28	708,745.28	68,512.50		777,257.78	
12/31/2024							1,274,515.56
03/01/2025		424,863.08	424,863.08	67,812.50		492,675.58	
09/01/2025	1,043,000	424,863.08	1,467,863.08	67,812.50		1,535,675.58	
12/31/2025							2,028,351.16
03/01/2026		410,031.62	410,031.62	65,205.00		475,236.62	
09/01/2026	1,351,000	410,031.62	1,761,031.62	65,205.00		1,826,236.62	
12/31/2026							2,301,473.24
03/01/2027		390,219.21	390,219.21	61,827.50		452,046.71	
09/01/2027	1,401,000	390,219.21	1,791,219.21	61,827.50		1,853,046.71	
12/31/2027							2,305,093.42
03/01/2028		367,985.34	367,985.34	58,325.00		426,310.34	
09/01/2028	1,456,000	367,985.34	1,823,985.34	58,325.00		1,882,310.34	
12/31/2028							2,308,620.68
03/01/2029		344,856.78	344,856.78	54,685.00		399,541.78	
09/01/2029	1,513,000	344,856.78	1,857,856.78	54,685.00		1,912,541.78	
12/31/2029							2,312,083.56
03/01/2030		321,291.80	321,291.80	50,902.50		372,194.30	
09/01/2030	1,572,000	321,291.80	1,893,291.80	50,902.50		1,944,194.30	
12/31/2030							2,316,388.60
03/01/2031		297,255.92	297,255.92	46,972.50		344,228.42	
09/01/2031	1,631,000	297,255.92	1,928,255.92	46,972.50		1,975,228.42	
12/31/2031							2,319,456.84
03/01/2032		272,578.89	272,578.89	42,895.00		315,473.89	
09/01/2032	1,693,000	272,578.89	1,965,578.89	42,895.00		2,008,473.89	
12/31/2032							2,323,947.78
03/01/2033		246,862.22	246,862.22	38,662.50		285,524.72	
09/01/2033	1,757,000	246,862.22	2,003,862.22	38,662.50		2,042,524.72	
12/31/2033							2,328,049.44
03/01/2034		220,129.47	220,129.47	34,270.00		254,399.47	
09/01/2034	2,114,000	220,129.47	2,334,129.47	34,270.00		2,368,399.47	
12/31/2034							2,622,798.94
03/01/2035		187,912.11	187,912.11	28,985.00		216,897.11	
09/01/2035	2,193,000	187,912.11	2,380,912.11	28,985.00		2,409,897.11	
12/31/2035							2,626,794.22
03/01/2036		154,392.10	154,392.10	23,502.50		177,894.60	
09/01/2036	2,276,000	154,392.10	2,430,392.10	23,502.50		2,453,894.60	
12/31/2036							2,631,789.20
03/01/2037		119,557.92	119,557.92	17,812.50		137,370.42	
09/01/2037	2,361,000	119,557.92	2,480,557.92	17,812.50		2,498,370.42	
12/31/2037							2,635,740.84
03/01/2038		79,987.56	79,987.56	11,910.00		91,897.56	
09/01/2038	4,764,000	79,987.56	4,843,987.56	11,910.00		4,855,897.56	
12/31/2038							4,947,795.12
	27,673,000	12,484,719.81	40,157,719.81	1,976,811.18	2,246,642.46	39,887,888.53	39,887,888.53