Final Official Statement Dated March 29, 2017

New Issue: Book-Entry-Only

Ratings: S&P Global Ratings: "AAA"

In the opinion of Bond Counsel, rendered in reliance upon and assuming the accuracy of and continuing compliance with certain representations and covenants relating to the applicable requirements of the Internal Revenue Code of 1986, as amended (the "Code"), under existing law, interest on the Bonds is not included in gross income for federal income tax purposes and is not an item of tax preference for purposes of the federal alternative minimum tax; however, with respect to certain corporations (as defined for federal income tax purposes) subject to the federal alternative minimum tax, such interest is taken into account in computing the federal alternative minimum tax. In the opinion of Bond Counsel, under existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the accrual or receipt of interest on, the Bonds. See "Tax Exemption" herein.



\$19,000,000 City of Middletown, Connecticut General Obligation Bonds, Issue of 2017

Dated: Date of Delivery Due: Serially April 1, 2019 - 2028

as detailed below

The Bonds will be general obligations of the City of Middletown, secured by the pledge of the City's full faith and credit. (See "Security and Remedies" herein.)

Interest on the Bonds will be payable on October 1, 2017 and semiannually thereafter on April 1 and October 1 in each year until maturity. The Bonds will be issued in book-entry-only form whereby the beneficial owners of the Bonds will not receive physical delivery of bond certificates. Principal of and interest payments on the Bonds will be made to The Depository Trust Company, New York, New York ("DTC") or its nominee, Cede & Co., as registered owner of the Bonds. DTC will act as security depository for the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. So long as Cede & Co. is the Bondowner, as nominee for DTC, reference herein to the Bondowner or Owner shall mean Cede & Co. and shall not mean the Beneficial Owners (as described herein) of the Bonds. (See "Book-Entry-Only Transfer System" herein.)

The Registrar, Transfer Agent, Certifying Agent and Paying Agent for the Bonds will be U.S. Bank National Association, Goodwin Square, 225 Asylum Street, 23rd Floor, Hartford, Connecticut 06103.

THE BONDS ARE NOT SUBJECT TO REDEMPTION PRIOR TO MATURITY.

Ye	ar	Principal	Coupon	Yield	CUSIP	Year	Principal	Coupon	Yield	CUSIP
20	19 \$	1,900,000	3.000%	1.000%	596884WJ1	2024	\$ 1,900,000	5.000%	1.850%	596884WP7
20	20	1,900,000	4.000%	1.180%	596884WK8	2025	1,900,000	5.000%	2.000%	596884WQ5
20	21	1,900,000	5.000%	1.340%	596884WL6	2026	1,900,000	4.000%	2.100%	596884WR3
20	22	1,900,000	5.000%	1.540%	596884WM4	2027	1,900,000	4.000%	2.180%	596884WS1
20	23	1,900,000	5.000%	1.710%	596884WN2	2028	1,900,000	4.000%	2.270%	596884WT9

JANNEY MONTGOMERY SCOTT

The Bonds are offered for delivery when, and if issued, subject to the approving opinion of Pullman & Comley, LLC, Bond Counsel of Bridgeport and Hartford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to The Depository Trust Company in New York, New York, or its agents, on or about April 12, 2017.

No dealer, broker, salesman or other person has been authorized by the City to give any information or to make any representations not contained in this Official Statement or any supplement, which may be issued hereto, and if given or made, such other information or representations must not be relied upon as having been authorized. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale.

This Official Statement has been prepared only in connection with the initial offering and sale of the Bonds and may not be reproduced or used in whole or in part for any other purpose. The information, estimates and expressions of opinion in this Official Statement are subject to change without notice. Neither the delivery of this Official Statement nor any sale of the Bonds shall, under any circumstances, create any implication that there has been no material change in the affairs of the City since the date of this Official Statement.

The independent auditors for the City are not passing upon and do not assume responsibility for the accuracy or completeness of the financial information presented in this Official Statement (other than matters expressly set forth in their opinion in Appendix A), and they make no representation that they have independently verified the same.

Other than as to matters expressly set forth herein as the opinion of Bond Counsel, Bond Counsel is not passing on and does not assume any responsibility for the accuracy or adequacy of the statements made in this Official Statement and makes no representation that it has independently verified the same.

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Bond Issue Summary

The information in this Bond Issue Summary and the front cover page is qualified in its entirety by the detailed information and financial statements appearing elsewhere in this Official Statement. This Official Statement speaks only as of its date and the information herein is subject to change.

Date of Sale: Wednesday, March 29, 2017 at 11:30 A.M. (Eastern Time).

Location of Sale: City of Middletown, City Hall, Second Floor, Conference Room 208, 245

deKoven Drive, Middletown, Connecticut 06457.

Issuer: City of Middletown, Connecticut (the "City").

Issue: \$19,000,000 General Obligation Bonds, Issue of 2017 (the "Bonds").

Dated Date: April 12, 2017.

Interest Due: Interest due October 1, 2017 and semiannually thereafter on April 1 and October

1 in each year until maturity.

Principal Due: Principal due serially April 1, 2019 through April 1, 2028 as detailed on the cover

of this Official Statement.

Purpose: Proceeds of the Bonds will permanently finance various general public

improvements and schools projects authorized by the City.

Redemption: The Bonds are <u>NOT</u> subject to redemption prior to maturity.

Security: The Bonds will be general obligations of the City, and the City will pledge its full

faith and credit to the payment of principal of and interest on the Bonds when due.

Credit Rating: The Bonds were rated "AAA" by S&P Global Ratings.

Bond Insurance: The City does <u>NOT</u> expect to purchase a credit enhancement facility.

Basis of Award: Lowest True Interest Cost ("TIC"), as of the dated date.

Tax Exemption: See "Tax Exemption" herein.

Bank Qualification: The Bonds shall NOT be designated by the City as qualified tax-exempt

obligations under the provisions of Section 265(b) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction by financial institutions for

interest expense allocable to the Bonds.

Continuing Disclosure: In accordance with the requirements of Rule 15c2-12(b)(5) promulgated by the

Securities and Exchange Commission, the City will agree to provide, or cause to be provided, annual financial information and operating data and notices of certain events with respect to the Bonds pursuant to a Continuing Disclosure Agreement to be executed by the City substantially in the form attached as

Appendix C to this Official Statement.

Registrar, Transfer Agent, Certifying Agent and Paying Agent:

U.S. Bank National Association, Goodwin Square, 225 Asylum Street, 23rd Floor, Hartford, Connecticut 06103 will act as Registrar, Transfer Agent,

Certifying Agent and Paying Agent.

Municipal Advisor: Phoenix Advisors, 53 River Street, Suite 1, Milford, Connecticut 06460 will act as

Municipal Advisor. Telephone: (203) 878-4945.

Legal Opinion: Pullman & Comley, LLC, of Bridgeport and Hartford, Connecticut will act as

Bond Counsel.

Delivery and Payment: It is expected that delivery of the Bonds in book-entry-only form will be made to

The Depository Trust Company on or about April 12, 2017. Delivery of the

Bonds will be made against payment in Federal Funds.

Issuer Official: Questions concerning the City and the Official Statement should be addressed to

Carl R. Erlacher, Director of Finance & Revenue Services, 245 deKoven Drive,

Middletown, Connecticut 06457. Telephone: (860) 344-3435.

I. Bond Information

Introduction

This Official Statement is provided for the purpose of presenting certain information relating to the City of Middletown, Connecticut (the "City") in connection with the original issuance and sale of \$19,000,000 General Obligation Bonds, Issue of 2017 (the "Bonds") of the City.

This Official Statement is not to be construed as a contract or agreement between the City and the purchasers or holders of any of the Bonds. Any statement made in this Official Statement involving matters of opinion or estimates are not intended to be representations of fact, and no representation is made that any such opinion or estimate will be realized. No representation is made that past experience, as might be shown by financial or other information herein, will necessarily continue or be repeated in the future. Neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the City since the date hereof.

All quotations from and summaries and explanations of provisions of statutes, charters, or other laws and acts and proceedings of the City contained herein do not purport to be complete and are qualified in their entirety by reference to the original official documents; and all references to the Bonds and the proceedings of the City relating thereto are qualified in their entirety by reference to the definitive form of the Bonds and such proceedings.

The City deems this Official Statement to be "final" for purposes of Securities and Exchange Commission Rule 15c2-12(b)(1), but it is subject to revision or amendment.

Bond Counsel is not passing on and does not assume any responsibility for the accuracy or adequacy of the statements made in this Official Statement other than matters expressly set forth as its opinion and makes no representation that it has independently verified the same.

The independent auditors for the City are not passing upon and do not assume responsibility for the accuracy or completeness of the financial information presented in this Official Statement (other than matters expressly set forth in their opinion in Appendix A), and they make no representation that they have independently verified the same.

In accordance with the requirements of Rule 15c2-12(b)(5) promulgated by the Securities and Exchange Commission, the City will agree to provide, or cause to be provided, annual financial information and operating data and notices of certain events with respect to the Bonds pursuant to a Continuing Disclosure Agreement to be executed substantially in the form of Appendix C to this Official Statement.

U.S. Bank National Association will act as the Registrar, Transfer Agent, Paying Agent and Certifying Agent for the Bonds.

Municipal Advisor

Phoenix Advisors, LLC, of Milford, Connecticut has served as Municipal Advisor to the City with respect to the issuance of the Bonds (the "Municipal Advisor"). The Municipal Advisor is not obligated to undertake, and has not undertaken, either to make an independent verification of or to assume responsibility for the accuracy, completeness, or fairness of the information contained in the Official Statement and the appendices hereto.

The Municipal Advisor is an independent firm and is not engaged in the business of underwriting, trading or distributing municipal securities or other public securities.

Description of the Bonds

The Bonds mature on April 1 in each of the years as set forth on the front cover of this Official Statement. The Bonds will be dated April 12, 2017 and will bear interest at the rate or rates per annum specified by the successful bidder, payable on October 1, 2017 and semiannually thereafter on April 1 and October 1 in each year until maturity as set forth on the cover of this Official Statement. Interest will be calculated on the basis of twelve thirty-day months and a 360-day year. Interest is payable to the registered owner as of the close of business on the fifteenth day of March and September in each year, or the preceding business day if such fifteenth day is not a business day, by check mailed to the registered owner or, so long as the Bonds are registered in the name of Cede & Co., as nominee of DTC, by such other means as DTC, the Paying Agent and the City shall agree.

Authorization and Purpose

The Bonds are issued pursuant to Title 7, Chapter 109, Sections 7-369 et seq. of the Connecticut General Statutes, as amended, the Charter of the City, and bond ordinances approved by the City's Common Council and City Referendum (if applicable). (See "Use of Bond Proceeds" herein.)

Use of Bond Proceeds

Subject to the City's election to reallocate proceeds among its authorized projects to meet its capital cash flow needs, the proceeds of this issue are expected to be used to finance the projects listed below:

	Original Amount	Bonds:
Project	Authorized	This Issue
Road Improvements 2007	\$ 9,975,000	\$ 770,000
Road Improvements 2005		50,000
Road Improvements 2001	6,800,000	48,000
Open Space 2002	3,000,000	1,400
Eckersely Hall Building	750,000	8,150
2011 Road Bond	14,170,000	1,446,900
Russell Library	749,250	900
Capital Non-recurring-2012	585,000	9,150
Street lights	1,150,000	16,000
Road Bond-2013	15,200,000	3,000,000
PW Capital Non-recurring-2014	722,750	68,750
BOE/CenComm/Town Clerk technology projects	456,000	6,750
Parks - 2015	33,450,000	5,100,000
Public Works Capital Non-recurring-2015	727,000	25,000
Sidewalks-2016	500,000	150,000
Wesleyan tennis courts-2016	750,000	749,000
Central Communications system-2016	12,100,000	6,800,000
Police cruisers-2016	657,000	500,000
Public Works Capital Non-recurring-2016	750,000	250,000
Total	\$ 112,342,000	\$ 19,000,000

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School Projects

Pursuant to Section 10-287i of the Connecticut General Statutes, the State of Connecticut provides proportional progress payments for eligible school construction expenses on projects approved after July 1, 1996 (the "Current Program").

For all projects approved prior to July 1, 1996, a municipality issues bonds for the entire amount of the school construction project and the State of Connecticut reimburses the municipality for the portion of principal and interest costs representing grant eligible school construction project costs.

Under the Current Program, the State of Connecticut makes proportional progress payments for eligible construction costs during project construction. The State grant is paid directly to the municipality after it submits its request for progress payments, and accordingly, the municipality will issue its bonds only for its share of project costs, as detailed below:

	Total Project	State	Grants for
	Costs	Reimbursement	Eligible Costs
Projects Approved After July 1, 1996	Authorized	Rate	(estimated)
Middletown High School	\$ 106,650,000	65.07%	\$ 69,397,155

Book-Entry-Only Transfer System

The Depository Trust Company ("DTC"), New York, NY, will act as securities depository for the Bonds. The Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Bond certificate will be issued for each maturity of the Bonds in the aggregate principal amount of such maturity and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized bookentry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has an S&P Global Ratings rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of the Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

Redemption notices shall be sent to DTC. If less than all of the Bonds within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the City as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Redemption proceeds, distributions, and dividend payments with respect to the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the City or Agent, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, Agent, or the City, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions, and dividend payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the City or Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the City or Agent. Under such circumstances, in the event that a successor depository is not obtained, Bond certificates are required to be printed and delivered.

The City may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered to DTC.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the City believes to be reliable, but the City takes no responsibility for the accuracy thereof.

DTC Practices

The City can make no assurances that DTC, Direct Participants, Indirect Participants or other nominees of the Beneficial Owners of the Bonds will act in a manner described in this Official Statement. DTC is required to act according to rules and procedures established by DTC and its participants which are on file with the Securities and Exchange Commission.

Replacement Bonds

In the event that: (a) DTC determines not to continue to act as securities depository for the Bonds, and the City fails to identify another qualified securities depository for the Bonds to replace DTC; or (b) the City determines to discontinue the book-entry system of evidence and transfer of ownership of the Bonds, the City will issue fully registered Bond certificates directly to the Beneficial Owner. A Beneficial Owner of the Bonds, upon registration of certificates held in such Beneficial Owner's name, will become the registered owner of the Bonds.

Security and Remedies

The Bonds will be general obligations of the City and the City will pledge its full faith and credit to pay the principal of and interest on the Bonds when due.

Unless paid from other sources, the Bonds are payable from general property tax revenues. The City has the power under Connecticut statutes to levy ad valorem taxes on all taxable property in the City without limit as to rate or amount, except as to certain classified property such as certified forest land taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts.

Payment of the Bonds is not limited to property tax revenues or any other revenue source, but certain revenues of the City may be restricted as to use and therefore may not be available to pay debt service on the Bonds.

There are no statutory provisions for priorities in the payment of general obligations of the City. There are no statutory provisions for a lien on any portion of the tax levy or other revenues to secure the Bonds, or judgments thereon, in priority to other claims.

The City is subject to suit on its general obligation debt (hereafter "debt") and a court of competent jurisdiction has power in appropriate proceedings to render a judgment against the City. Courts of competent jurisdiction also have power in appropriate proceedings to order a payment of a judgment on such debt from funds lawfully available therefore or, in the absence thereof, to order the City to take all lawful action to obtain the same, including the raising of the required amount in the next annual tax levy. In exercising their discretion as to whether to enter such an order, the courts may take into account all relevant factors including the current operating needs of the City and the availability and adequacy of other remedies.

Enforcement of a claim for payment of principal of or interest on such debt would also be subject to the applicable provisions of federal bankruptcy laws as well as other bankruptcy, insolvency, moratorium and other similar laws affecting creditors rights hereto for or hereafter enacted by the Congress or the Connecticut General Assembly extending the time for payment or imposing other constraints upon enforcement insofar as the same may be constitutionally applied.

Under the federal bankruptcy code, the City may seek relief only, among other requirements, if it is specifically authorized, in its capacity as a municipality or by name, to be a debtor under Chapter 9, Title II of the United States Code, or by state law or a governmental officer or organization empowered by state law to authorize such entity to become a debtor under such Chapter. Section 7-566 of the Connecticut General Statutes provides that no Connecticut municipality shall file a petition in bankruptcy without the express prior written consent of the Governor. This prohibition applies to any town, city, borough, metropolitan district and any other political subdivision of the State having the power to levy taxes and issue bonds or other obligations.

THE CITY OF MIDDLETOWN, CONNECTICUT HAS NEVER DEFAULTED IN THE PAYMENT OF PRINCIPAL OR INTEREST ON ITS BONDS OR NOTES.

Availability of Continuing Disclosure Information

The City prepares, in accordance with State law, annual audited financial statements and files such annual audits with the State Office of Policy and Management on an annual basis. The City provides, and will continue to provide to the rating agencies ongoing disclosure in the form of the annual financial reports, recommended and adopted budgets, and other materials relating to its management and financial condition, as may be necessary or requested.

The City will enter into a Continuing Disclosure Agreement with respect to the Bonds, substantially in the form attached as Appendix C to this Official Statement (the "Continuing Disclosure Agreement"), to provide or cause to be provided, in accordance with the requirements of the SEC Rule 15c2-12(b)(5) (the "Rule"), (i) annual financial information and operating data, (ii) a notice of the occurrence of certain events within 10 business days of the occurrence of such events, and (iii) timely notice of failure by the City to provide the required annual financial information and operating data on or before the date specified in the Continuing Disclosure Agreement. The winning bidder's obligation to purchase the Bonds shall be conditioned upon it receiving, at or prior to the delivery of the Bonds, an executed copy of the Continuing Disclosure Agreement.

The City has previously undertaken in continuing disclosure agreements entered into for the benefit of holders of certain of its general obligation bonds to provide certain annual financial information and event notices pursuant to Rule 15c2-12(b)(5). In the past five years, the City has not failed to comply in any material respect its undertakings under such agreements.

Bond Insurance

The City does not intend to purchase a credit enhancement facility for the Bonds.

Tax Exemption

Federal Taxes. In the opinion of Pullman & Comley, LLC, Bond Counsel, under existing law, interest on the Bonds is not included in gross income for federal income tax purposes and is not an item of tax preference for purposes of the federal alternative minimum tax; however, with respect to certain corporations (as defined for federal income tax purposes) subject to the federal alternative minimum tax, such interest is taken into account in computing the federal alternative minimum tax.

Bond Counsel's opinion with respect to the Bonds will be rendered in reliance upon and assuming the accuracy of and continuing compliance by the City with its representations and covenants relating to certain requirements of the Internal Revenue Code of 1986, as amended (the "Code"). The Code and regulations promulgated thereunder establish certain requirements which must be satisfied at and subsequent to the issuance of the Bonds in order that interest on the Bonds be and remain excludable from gross income for federal income tax purposes. Failure to comply with such requirements may cause interest on the Bonds to be included in gross income for federal income tax purposes retroactively to the date of issuance of the Bonds irrespective of the date on which such noncompliance occurs. In the Tax Compliance Agreement, which will be delivered concurrently with the issuance of the Bonds, the City will covenant to comply with certain provisions of the Code and will make certain representations designed to assure compliance with such requirements of the Code including, but not limited to, investment restrictions, periodic payments of arbitrage profits to the United States, requirements regarding the proper use of Bond proceeds and certain other matters. The opinion of Bond Counsel delivered on the date of issuance of the Bonds is conditioned upon compliance by the City with such requirements.

No other opinion is expressed by Bond Counsel regarding the federal tax consequences of the ownership of, or the receipt or accrual of interest on, the Bonds.

Original Issue Discount. The initial public offering prices of the Bonds of certain maturities may be less than the stated principal amount. Under existing law, the difference between the stated principal amount and the initial offering price of each maturity of the Bonds will constitute original issue discount. The offering prices relating to the yields set forth on the cover page of this Official Statement for such Bonds is expected to be the initial offering prices to the public (excluding bond houses and brokers) at which a substantial amount of the Bonds are sold. Under existing law, original issue discount on the Bonds accrued and properly allocable to the owners thereof under the Code is excludable from gross income for federal income tax purposes if interest on the Bonds is excludable from gross income for federal income tax purposes.

Under the Code, for purposes of determining an owner's adjusted basis in a Bond purchased at an original issue discount, original issue discount is treated as having accrued while the owner holds such Bond and will be added to the owner's basis. Original issue discount will accrue on a constant-yield-to-maturity method based on regular compounding. The owner's adjusted basis will be used to determine taxable gain or loss upon the sale or other disposition (including redemption or payment at maturity) of such a Bond. For certain corporations (as defined for federal income tax purposes), a portion of the original issue discount that accrues in each year to such Bond will be included in the calculation of the corporation's federal alternative minimum tax liability. As a result, ownership of such a Bond by such a corporation may result in an alternative minimum tax liability even though such owner has not received a corresponding cash payment.

Prospective purchasers of Bonds at an original issue discount should consult their own tax advisors as to the calculation of accrued original issue discount, the accrual of original issue discount in the case of Bondowners purchasing such Bonds after the initial offering and sale, and the state and local tax consequences of owning or disposing of such Bonds.

Original Issue Premium. The initial public offering prices of certain maturities of the Bonds may be more than their stated principal amounts. An owner who purchases a Bond at a premium to its principal amount must amortize the original issue premium as provided in the applicable Treasury Regulations, and amortized premium reduces the owner's basis in the Bond for federal income tax purposes. Prospective purchasers of the Bonds should consult their tax advisors regarding the amortization of premium and the effect upon basis.

Other Federal Tax Matters. Prospective purchasers of the Bonds should be aware that ownership of the Bonds may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, financial institutions, certain insurance companies, recipients of Social Security or Railroad Retirement benefits, certain S corporations, foreign corporations subject to the branch profits tax, taxpayers eligible for the earned income credit, and taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations. Bond Counsel does not express any opinion regarding such collateral tax consequences. Prospective purchasers of the Bonds should consult their tax advisors regarding collateral federal income tax consequences.

State Taxes. In the opinion of Bond Counsel, under existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax.

Interest on the Bonds is included in gross income for purposes of the Connecticut corporation business tax.

Accrued original issue discount on a Bond is also excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax.

Owners of the Bonds should consult their own tax advisors with respect to the determination for state and local income tax purposes of original issue discount or original issue premium accrued upon sale or redemption thereof, and with respect to the state and local tax consequences of owning or disposing of such Bonds.

Owners of the Bonds should consult their tax advisors with respect to other applicable state and local tax consequences of ownership of the Bonds and the disposition thereof.

Proposed Legislation and Other Matters. Tax legislation and administrative actions taken by tax authorities (whether currently proposed, proposed in the future, or enacted) and court decisions, whether at the federal or state level, may adversely affect the tax-exempt status of interest on the Bonds under federal or state law or otherwise prevent beneficial owners of the Bonds from realizing the full current benefit of the tax status of such interest. In addition, such legislation, actions or decisions could affect the market price for, or the marketability of, the Bonds.

Prospective purchasers of the Bonds should consult their own tax advisers regarding the foregoing matters.

General. The opinion of Bond Counsel is rendered as of its date, and Bond Counsel assumes no obligation to update or supplement their opinion to reflect any facts or circumstances that may come to its attention or any changes in law that may occur after the date of its opinion. Bond Counsel's opinions are based on existing law, which is subject to change. Such opinions are further based on factual representations made to Bond Counsel as of the date of issuance. Moreover, Bond Counsel's opinions are not a guarantee of a particular result, and are not binding on the Internal Revenue Service or the courts; rather, such opinions represent Bond Counsel's professional judgment based on its review of existing law, and in reliance on the representations and covenants that it deems relevant to such opinions.

The discussion above does not purport to deal with all aspects of federal or state or local taxation that may be relevant to a particular owner of the Bonds. Prospective owners of the Bonds, particularly those who may be subject to special rules, are advised to consult their own tax advisors regarding the federal, state and local tax consequences of owning and disposing of the Bonds.

Qualification for Financial Institutions

The Bonds shall NOT be designated by the City as qualified tax-exempt obligations under the provisions of Section 265(b) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction by financial institutions for interest expense allocable to the Bonds.

Legal Opinion

The legal opinion for the Bonds will be rendered by Pullman & Comley, LLC in substantially the form set forth in Appendix B to this Official Statement.

Registrar, Transfer Agent, Paying Agent and Certifying Agent

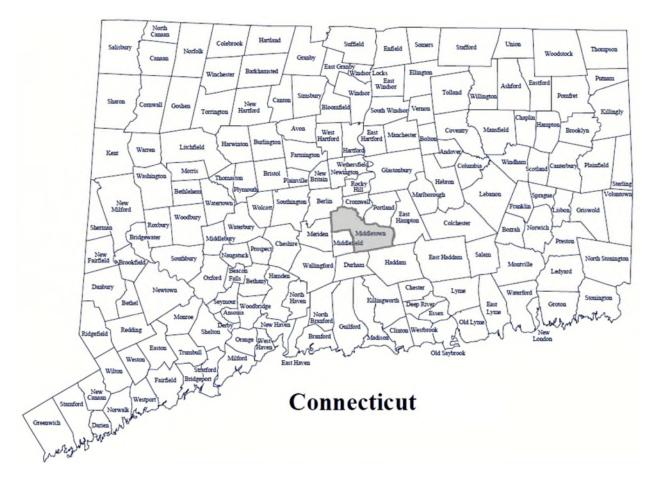
The Registrar, Transfer Agent, Paying Agent and Certifying Agent for the Bonds will be U.S. Bank National Association, Goodwin Square, 23rd Floor, 225 Asylum Street, Hartford, Connecticut 06103.

Ratings

The Bonds were rated "AAA" by S&P Global Ratings. The City has furnished to the rating agency certain information and materials, some of which may not be included in this Official Statement. Rating agencies generally base their ratings on the information and materials furnished to them, and upon further investigations, studies and assumptions by each respective rating agency. There can be no assurance that a rating will continue for any given period of time, or that it will not be lowered or withdrawn entirely by a rating agency if, in its judgment, circumstances so warrant. Any such downward change in, or withdrawal of, a rating may have an adverse effect on the marketability or market price of outstanding securities.

The rating reflects only the view of the rating agency. S&P Global Ratings should be contacted directly for an explanation of such rating. The City expects to furnish to the rating agency information and materials that they may request. The City's Financial Advisor, Phoenix Advisors, LLC, recommends that all bonded debt be submitted for a credit rating. No application has been made to any other rating agency for the purpose of obtaining ratings on outstanding securities of the City.

II. The Issuer



Description of the City

Middletown was settled in 1650, and incorporated as a Town in 1651. The City and Town were consolidated in 1923 and the 1st and 2nd taxing districts and two school districts were consolidated in 1959. The City covers an area of 42.9 square miles located on the west bank of the Connecticut River, fifteen miles south of Hartford. Middletown is traversed by Interstate 91 and State Highways Number 9, 17, 66, 72, 155, 157 and 217. Bus transportation linking Middletown with other communities is provided by commercial companies, as is an intra-city bus service. Freight service is provided by Conrail, light shipping up the Connecticut River and various motor common carriers.

Wesleyan University, founded in 1831, is located in Middletown. The University is nationally recognized and owns a beautiful campus. With an enrollment of nearly 2,900 men and women and a significant faculty and staff, its economic and social impact upon the community is important and includes rich cultural offerings open to Middletown residents. The University has also been responsible for the formation of the Hill Development Corporation which, over the past two decades, has provided varied housing opportunities in the City.

Middlesex Community College, located to the south of the downtown area, provides adult and continuing education, as well as a two-year undergraduate program.

Middletown has numerous medical facilities and convalescent homes to meet area health needs. The Middlesex Hospital, located within the City, has a capacity of approximately 380 beds and is the focal point for health delivery services for Middlesex County. The hospital combines the quality care of competent, concerned, personalized service with the accuracy and convenience of high technology, and is the only acute care, community hospital in this county of approximately 160,000 residents. Its medical staff, with board-certified physicians in virtually all major sub-specialties, offers a wide range of coverage including preventative medicine as well as the diagnosis and treatment of illnesses. The hospital also functions as a major educational resource to prepare students for health careers.

Description of Government

Middletown operates under a Charter first granted in 1874 and subsequently revised. The most recent revision was effective November 3, 2009. The City is governed by a full-time Mayor and a twelve-member Common Council elected at large for a term of two years. The Mayor is the chief executive officer of the City. In addition to the City's departments, there is a Sanitary District Commission, a Water and Sewer Commission, a Parking Authority, a Housing Authority and a Downtown District. A Director of Finance & Revenue Services administers the financial affairs of the City.

Principal Municipal Officials

		Manner of	Length of	Term of	
Official	Name	Selection	Service	Office	Former Employment
Mayor	Daniel Drew	Elected	6 years	Nov. 2019	Grant Writer at Sacred
					Heart University
Director of Finance & Revenue Service	s Carl R. Erlacher	Appointed	13 years	Indefinite	Accounting Firm
Chairman, Board of Education	Vincent Loffredo	Elected	1 Year	Nov. 2017	Currently employed by CT
					Education Assoc.
Superintendent of Schools	Patricia Charles, Ed.D.	Appointed	7 years	Indefinite	Superintendent in Westbrook, CT
Treasurer	Quentin Phipps	Elected	4 years	Nov. 2019	Banking

Municipal Services

General government is comprised of the legislative, executive, and legal activities of the City, as well as staff and auxiliary housekeeping services. The Mayor presides over the Common Council, and is also the chief executive officer of the City. The directors of all City departments and agencies are responsible to the Mayor for all matters regarding the operation of their respective departments. In a broad sense, general government activities provide the administrative and overhead systems, which support the operations of programs necessary for the achievement of City objectives.

Finance Department. The Finance Department is responsible for administering a completely integrated financial function including all responsibility for treasury operations, purchasing, administrative services, payrolls, and financial data processing as well as accounting and budgetary activities.

Personnel Department. The Department of Personnel is responsible for the central administration of the City's personnel system, as specified in the Personnel Ordinance. The Personnel Director is responsible for labor relations with four of the City's employee labor associations.

Office of the City and Town Clerk. The duties and responsibilities of the Office of the City and Town Clerk are primarily set by State law. There are three major areas of responsibility: the custodianship of the City's land records; administration of elections; and issuance of various licenses, such as sportsman, tradename, liquor and dog licenses. Additionally, the office of the City and Town Clerk retains a record journal for licensed Justices of the Peace and Notary Publics. Meeting notices and agendas for all public boards and commissions are filed and retained in the office, and are available for public viewing.

Legal Department. The services of the Legal Department fall into several areas. The duties of the City Attorney include acting as City Attorney for the City, its officers, departments, agencies, boards and commissions, in all matters relating to their official duties. The City Attorney also has the power to resolve or settle any claim by or against the City in the amount of \$3,500 or less. With respect to any claims over \$3,500, the City Attorney has the power to resolve or settle subject to the approval of the Insurance and Claims Committee, which Committee consists of three members of the Common Council. The Legal Department is also responsible for the Property and Casualty Insurance, Worker's Compensation and Health Insurance and Risk Management programs of the City.

Fire Protection. The City is divided into three fire districts: the Middletown Fire Department (the City's department), the South Fire District and the Westfield Volunteer Fire District. Each operates autonomously under the command of a fire chief with its own administration, Fire Commission, and taxing district. The Middletown Fire Department is the municipal fire and the Fire Chief works under the direction of the Mayor of the City.

The City's Fire Department, the Middletown Fire Department, is the oldest fire protection organization in the City with origins dating back to 1785. Its mission is to enhance the quality of living in the community by preventing or minimizing injury and loss of life or property from fire or other emergencies that may occur within the City's jurisdictional boundaries.

The Middletown Fire Department is the largest and most active fire department in the City, staffed by 67 sworn women and men, as well as four civilian staff, who respond to over 4,000 requests annually. The department, besides providing fire protection, control and extinguishment services, provides various rescue services including vehicle extrication, confined space, dive rescue team, high angle and low angle, and marine operations. The department also responds to requests for services involving hazardous materials, is an EMS first responder and is now certified in Trench Rescue. Code enforcement, building plan review, fire protection and education is completed by the department's Fire Marshal's Office as well as supported by the suppression division. The department also has a Fire Alarm Division covering the entire City, which monitors and maintains alarms connected directly to the City's alarm system.

The department operates out of two stations: Headquarters, located at 533 Main Street, which was built in 1899, is a historical landmark and architectural gem in the City's North End; and Station 2, located at 169 Cross Street in the heart of Wesleyan University. The Alarm Division is located at Thomas Street, City Yard.

Police Department. The City Police Department, presently consisting of one hundred and twelve (112) sworn Police Officers, three (3) Animal Control Officers, twelve (12) school crossing guards and fifteen (15) civilian personnel, is the primary law enforcement agency in the City. The Department, which is located in a state-of-the-art 45,000 square foot police facility on Main Street, is dedicated to "Community Policing" and working with City residents, businesses and other agencies in hopes of improving the quality of life for the residents of Middletown.

Police services are delivered through four divisions: Patrol, Administrative, Investigative, and Professional Standards. The Patrol Division is comprised of uniformed Police Officers, the Traffic Unit, Animal Control Officers, and School Crossing Guards. It is responsible for the patrol of the City and is the primary responder to all calls for services. The Administrative Division serves as a support division to the Department and is responsible for the staffing, budgeting, purchasing, Records Bureau, and maintaining all equipment and supplies. The Investigative Services Division is made up of the Major Investigations unit, the Special Investigations unit, and the Street Crime unit. This division conducts investigations of major crimes, family issues, narcotics, vice, organized crimes, and other criminal matters. The Professional Standards Division oversees Department personnel matters, including the recruitment process, training, workers' compensation, Internal Affairs and policy review.

Public Works. The Department of Public Works, as required by City Charter, is headed by a director who is charged with the management, care and maintenance of all public buildings, public highways, city vehicles, collection and disposal of refuse and solid waste, permitting of new construction, rehabilitation and restoration of buildings and inspection of all construction in the City in accordance with State building codes.

Water Department. The Middletown Water Department is a self-supporting municipal department providing water service to approximately 90% of the City's population and also services small portions of Middlefield and the Water Pollution Control Facility ("WPCF") in Cromwell. The system consists of three reservoirs, a well field with ten wells, two water treatment plants, pumping stations and facilities, and approximately one hundred eighty miles of water mains. The sources are fully permitted and have ample supply through the year 2040.

The budget for the 2016-17 fiscal year is \$6,724,397. The water rate for fiscal year 2016-17 is \$29.10/1,000 cubic feet. All water use is metered and bills are due and payable on a semi-annual basis for all services up to $1\frac{1}{2}$ " and on a monthly basis for services $1\frac{1}{2}$ " and larger:

Billing	Size of Meter	Charge
Semi annual:	5/8 inch	\$20.53
	3/4 inch	\$25.87
	1.0 inch	\$56.67
Monthly:	1.5 inches	\$15.61
	2.0 inches	\$21.50
	3.0 inches	\$34.03
	4.0 inches	\$60.03
	6.0 inches	\$109.92
	8.0 inches	\$175.40

The City is working with the Town of Durham and the EPA to provide for an excess sale of water to Durham. This project is being funded by the Town of Durham and the EPA and will include a new water storage tank, piping, and opportunities to connect to the existing Durham center water system. This project's objective is to provide potable water to all properties located within the site wide groundwater study area in Durham.

Sewer Department. The Sewer Department consists of a Director and 22 full-time employees. A wastewater treatment facility serves approximately 60% of the City and parts of a neighboring municipality. Its operations are financed from direct charges to the users. The daily use is 3.5 million gallons per day and the plant can handle average daily flows of 6.75 million gallons per day and maximum flows of 15.2 million gallons per day. The remaining 40% of the City's sanitary sewage is treated at the Mattabassett Treatment Facility in Cromwell and the sewer users pay for this service based upon the volume treated. The sewer budget for 2016-17 is \$9,448,761.

The sewer rate for fiscal year 2016-17 is \$39.68/1000 cubic feet. All sewer use is based on the metered water use and billed on a semi-annual basis for all services up to $1\frac{1}{2}$ " and on a monthly basis for services $1\frac{1}{2}$ " and larger.

Mattabassett District. A total of \$55 million has been approved allowing the City to make application to the Connecticut Department of Energy and Environmental Protection for Clean Water Funds (both grant and loans) for a project to regionalize its sewer treatment operation with the Mattabassett District, the fifth largest sewage disposal district in the State that is located in Cromwell, Connecticut. As part of the project and in accordance with Special Act 11-15, the City joined the Mattabassett District as a constituent municipality in March of 2014, after approval by the District and the legislative bodies of the other three constituent municipalities (New Britain, Cromwell and Berlin). As a financial pre-condition to joining the Mattabassett District, a one-time "buy-in" payment of \$13,000,000 was made by the City to the Mattabassett District. The City is currently completing construction of the first phase of this project, a 2.5 mile tandem sewer force main from Middletown to the Mattabassett District facility. A second phase for the construction of a 26 million gallon per day inter-municipal pump station to deliver waste water from Middletown to the Mattabassett District facility has been bid, the project has been awarded and construction will begin in March 2017. The approved funding also allows for select demolition of the current sewer treatment plant that sits on the banks of the Connecticut River, and will allow for constructive reuse and development of the area consistent with the City's plans for upscale public access, housing and business development. Construction is scheduled to be completed for both phases by the middle of 2019.

The Mattabassett District serves the towns of Berlin, Cromwell, Farmington, Middletown, and New Britain, and portions of the Metropolitan District Commission. Middletown pays the District annually each July 1st based upon metered flows, fixed operating costs, and amortization of plant, trunk sewers, and debt. Middletown's present usage equates to 31.5% of Mattabassett's capacity, which is also the City's share of Mattabassett's annual operating expenses. The City's share of operating capital expenses is based upon current reserved plant capacity, which is 9.5%.

The District is empowered to issue bonds and notes in its own name. The District levies its annual assessment upon each member, including the City. The City in turn establishes sewer use rates in an amount sufficient to pay the District annual assessment. In the event a town fails to pay its annual assessment, the District may levy, collect and enforce payment from individual District facility users in such town. The City is not liable for payment of District debt. The Mattabassett District has never defaulted on its bond and note liabilities. See "Government Organization-Mattabassett District" and "Overlapping Debt" herein.

Subsequent to a comprehensive 1999 study, the Mattabassett District embarked on a plan to upgrade and expand treatment capabilities in order to meet the stricter Department of Energy and Environmental Protection requirements for the removal of nitrogen and sewage sludge incinerator emissions as well as to provide for the additional flow capacity needs of the member communities. The project is complete. Total construction cost were \$100 million. A grant from the Department of Environmental Protection Clean Water Fund will cover approximately 23% of the cost. The remainder of the costs are being financed with a 2% 20-year Clean Water Fund loan to the extent not funded by additional grants. The cost of the project will be borne by sewer fee increases spread across the member towns. The 2017 budget includes the first full year of the loan repayment for the project and as a result Middletown's annual share of the project cost has peaked. Over the last 4 years Middletown's annual payments to Mattabassett has increased dramatically. With the exception of annual operating and capital increases, Middletown's annual payment to Mattabassett should remain relatively stable. The City's share of project cost is equal to its percent of future plant reserved capacity, estimated to be 31.5%.

An ongoing combined sewer overflow (CSO) project has been commenced by the City with construction to abate a portion of the CSO flowing from the City to Mattabassett District. A final report from a consultant, addressing "concern areas" of existing inflow and infiltration (I/I) was completed in 1999 and construction bid plans and documents were completed in July 2012 to re-line the existing sewer pipes where major problems exist. Currently, the CSO project is approximately 90% complete. Additional I/I lining work will be completed by the Water Pollution Control Authority. The construction costs for the I/I project are estimated at approximately \$12,000,000 and the project is expected to be initiated after the first phase of the Mattabassett project is complete.

Combined Sewer Overflow Separation Projects: In accordance with the requirements of the Connecticut Department of Environmental Protection (Water Compliance Unit) and the U.S. Environmental Protection Agency, the City developed a "Facility Plan" issued in June of 1980 and updated in September 1987. The Facility Plan provides cost effective and environmentally acceptable solutions for the Combined Sewer Overflow ("CSO") problems occurring in Middletown. Both State and Federal agencies approved the Facility Plan recommendations and the City has undertaken the construction of projects, which incorporate the recommendations. A timetable for construction of the CSO projects has been established by mutual agreement between the City and the Connecticut Department of Environmental Protection.

CSO construction includes the installation of new sanitary sewer pipe and manholes, new storm drainpipe manholes and catch basins, rehabilitation of existing sewer pipe and manholes and the separation of private inflow sources. Surface improvement work includes the installation of new granite curb, new concrete sidewalks and driveway aprons, full-depth pavement reconstruction and/or bituminous concrete overlay of existing street pavement, and the installation of street trees.

The City is nearing the end of its CSO construction projects with just three project areas left to be constructed, two of which are currently funded.

Housing Authority. The Housing Authority of the City is a quasi-governmental, non-profit corporation. It manages, owns and operates 491 dwelling units concentrated in complexes throughout the City for low, moderate, elderly, and disabled residents. In addition, the Housing Authority serves as the local administrator for the Section 8 federal rental subsidy program.

Middletown Transit District. The Middletown Transit District provides public transportation throughout the City and the Middletown region which includes Portland, East Hampton, Cromwell, Middlefield and Durham. Fixed route bus service operates 6 days a week, Monday through Saturday, and the District also offers Dial-a-Ride Elderly/Handicapped services to the aforementioned towns excluding Cromwell. These services are funded by passenger fares and federal, State and local subsidies.

Middletown Transit is the host to the Land Jet Bus Company. Land Jet Bus Company services the Foxwoods Casino and Resort and the Mohegan Sun Casino. The District also provides direct service to AMTRAK and the Westfield Shopping Mall in Meriden. Connections are available to Higganum, Chester, Essex, and Old Saybrook via 9 Town Transit. In addition, connections are available to Wethersfield, Rocky Hill, Hartford, and New Haven via CT Transit.

Solid Waste Disposal. Refuse collection in the City is accomplished by private refuse contractors and by the Sanitation District. The latter is a requirement of the City Charter and the Sanitation District represents approximately 30% of the refuse in the City. The refuse contractors charge each customer for their service, including the collection of recyclables. The Sanitation District is a self-sufficient operation. User fee charges are the basis for paying for the service. Separate bills are mailed out semiannually for refuse collection service in the Sanitation District.

Landfill: The City has a permitted Sanitary Landfill, which has been closed.

Recycling: The City presently has a mandatory recycling program for all State-mandated materials including curbside collection of newspapers, bottles and cans, certain plastic containers and corrugated cardboard. Both private contractors and the Sanitation District collect these curbside materials. Only refuse contractors that dispose their municipal solid waste at a City-designated solid waste facility are allowed to dispose their recyclables at the Middletown Recycling Center. Non-participating refuse contractors must make their own arrangements for refuse and recyclables. City employees haul the recyclables from the recycling center to a designated market based on bids. The tip fee, if any, is paid by the participants through the contracted refuse tipping fee.

Contractors and commercial operations that have the need to dispose of bulky waste on special occasions may dump it at the Recycling Center. The charge for the bulky waste is \$90.25 per ton. The bulky waste is dumped separately and transferred to the private bulky waste site on a when-needed basis. The cost of disposing the bulky waste is \$79.50 per ton.

Residents who establish residency may obtain a permit from the Public Works Department and bring their own recyclables to the Recycling Center.

Service Contract - Solid Waste Disposal. The Eastern Connecticut Resource Recovery Authority (the "Authority") is a public body politic and corporate of the State of Connecticut, organized and existing pursuant to Connecticut General Statutes Sec. 7-273aa et seq., and an ordinance adopted by the Common Council of the City on December 10, 1990. The Authority was created for the purpose of developing and implementing a solid waste disposal and resource recovery system, including the acquisition and ownership of a resource recovery facility in Lisbon, Connecticut (the "Facility"). At present, the City is the only member of the Authority; accordingly, the Authority is fiscally dependent and under the City's control. Initially, two series of bonds were issued by the Authority in October of 1993 to finance the construction of the Facility: \$114,110,000 Series 1993A Solid Waste Revenue Bonds and \$14,040,000 Series 1993B Taxable Solid Waste Revenue Bonds (together "Authority Bonds"). The Authority's outstanding bonded debt as of June 30, 2016 amounted to \$49,709,000. The Authority Bonds do not constitute a debt or other obligation of the City, and neither the faith and credit nor the taxing power of the City are pledged to the payment of the principal of or interest on the Authority Bonds.

The City has entered into a long-term Municipal Waste Disposal Agreement (the "Disposal Agreement") with the Authority to provide for the disposal of municipal solid waste generated in the City at the Facility. Under the Disposal Agreement, the City is required annually to deliver or cause to be delivered a guaranteed minimum amount of acceptable waste to the Facility and to pay a disposal fee (the "Disposal Fee") to the Authority The City expects to deliver the approximately 6,700 tons of waste that it collects annually in its Sanitation District. The Disposal Fee payment is calculated on a per-ton basis in an amount sufficient to permit the Authority to recover from all Facility users the Authority's net cost of providing the Facility, including debt service on the Authority Bonds and all amounts needed for the operation of the facility. The Disposal Fee for the 2016-17 fiscal year is \$93.98.

The City has pledged its full faith and credit to the payment of all amounts to be paid by it to the Authority under the Disposal Agreement, and shall be obligated to appropriate funds and levy taxes in an amount sufficient, together with other available revenues, to make such payment. Under the Disposal Agreement, the City's payment obligation is contingent upon the Authority's acceptance of the City's waste. The Disposal Agreement does not obligate the City to pay the principal of or interest on the Authority Bonds.

The Authority has entered into a long-term agreement (the "Service Agreement") with Wheelabrator Lisbon, Inc. (the "Company") to operate the Facility, which is a 500-ton-per-day solid waste disposal, electric power generation and resource recovery facility. The Company, a Delaware corporation, is an indirect, wholly owned subsidiary of Wheelabrator Technologies Inc., Hampton, New Hampshire, which has guaranteed the performance of all of the Company's obligations under the Service Agreement.

The Facility is designed to process 500 tons per day of acceptable waste, generate steam and convert the steam to electricity utilizing a 15-megawatt turbine generator. The Facility has two von Roll mass-burn combustion grate units, utilizing Babcock & Wilcox furnaces with waterwall boilers. Wheelabrator is licensed by von Roll, Ltd. of Zurich, Switzerland to use the von Roll technology in its trash-to-energy facilities and Wheelabrator has used the von Roll design in 11 of its trash-to-energy facilities. The Facility has been commercially operable since January 1, 1996.

The Authority, the Company and Regional Transfer Systems of Middletown Inc. entered into an agreement in June 1998 entitled Acceptable Waste Loading Agreement for Services. Under this long-term agreement, and in combination with existing agreements, the City's Sanitation District utilizes a refuse transfer system at Regional Transfer Systems of Middletown Inc., 70 Industrial Park Road, Middletown, Connecticut.

Educational System. The Board of Education is responsible for the City-operated school system of eleven schools (including a senior high school and two middle schools) with an operating capacity of 5,562 (including relocatable classrooms). The following is a listing of school facilities and school enrollments:

School Facilities

		Date of Construction		10/1/2016	Operating
School	Grades	(Renovations)	Type of Construction	Enrollment 1	Capacity
Bielefield Elementary	PreK-5	1954 (66 & 00)	Steel/Masonry	288	354
Farm Hill Elementary	K-5	1990	Masonry	338	313
Lawrence Elementary	K-5	1972 (05)	Steel/Masonry	284	375
Spencer Elementary	K-5	1951 (58 & 89)	Steel/Masonry	269	354
Macdonough Elementary	K-5	1925 (70 & 88)	Steel/Masonry	243	250
Moody Elementary	K-5	1964 (94 & 06)	Steel/Masonry	250	354
Snow Elementary	PreK-5	1998	Steel/Masonry	404	433
Wesley Elementary	K-5	1972 (03)	Steel/Masonry	257	354
Keigwin Annex Middle School	6	1973	Steel/Masonry	296	500
Woodrow Wilson Middle School	7-8	1973 (75 & 95)	Steel/Masonry	699	900
Middletown High School ²	9-12	2008	Steel/Masonry	1,270	1,375
Total				4,598	5,562

 $^{^{1}} Excludes\ out-of-district\ placement\ students.$

Source: City of Middletown, Board of Education.

School Enrollment 1,2 Historical

						Out of	
School						District	Total
Year	Pre-K	K-5	6	7-8	9-12	Placement	Enrollment
2007-2008	100	2,541	358	703	1,339	6	5,047
2008-2009	91	2,603	374	730	1,348	77	5,223
2010-2011	99	2,648	370	743	1,330	71	5,261
2010-2011	105	2,626	372	733	1,359	68	5,263
2011-2012	104	2,560	348	705	1,319	79	5,115
2012-2013	104	2,547	363	699	1,309	85	5,107
2013-2014	114	2,416	319	666	1,270	92	4,877
2014-2015	110	2,327	360	655	1,275	100	4,827
2015-2016	114	2,253	312	681	1,242	96	4,698
2016-2017	107	2,326	296	704	1,262	67	4,762

Projected

						Out of	
School Year	Pre-K ³	K-5	6	7-8	9-12	District Placement 4	Total Enrollment
2017-2018	117	2,207	367	737	1,469	-	4,897
2018-2019	-	2,175	372	706	1,120	-	4,373
2019-2020	-	2,135	389	743	1,418	-	4,685

¹ Excludes homebound/sent-out students.

Source: City of Middletown, Board of Education

 $^{^2}$ Includes Vocational Agriculture Center.

² Excludes 120 students enrolled in the Thomas Edison Magnet Middle School.

³ Pre-K enrollment cannot be projected more than one school year into the future.

⁴ No projections are available for Out-of-district placements.

Municipal Employees Full-Time

The City employs 1,455 full-time persons for general government and education. The following table displays the City's employment rolls for the last five fiscal years.

	2016	2015	2014	2013	2012
General Government	626	626	567	548	488
Board of Education	829	799	803	752	743
Total	1.455	1.425	1.370	1.300	1.231

Source: City of Middletown, Department of Personnel; City of Middletown, Board of Education.

Employee Collective Bargaining Organizations

Board of Education Groups

Positions Current Contract

Expiration Date

Covered

Nearly all full-time employees are represented by bargaining organizations as follows:

_mpioy000	Bourd of Edubation of Cupo		
Teachers	Middletown Federation of Teachers Local 1381, AFL-CIO	442	6/30/2019
Administrators	Middletown School Administrators Association	30	6/30/2019
Custodians, Secretaries 4	Local 466 of Council No. 4 AFL-CIO	164	6/30/2017
Paraprofessionals	Middletown Federation of Paraprofessionals Local 1361 AFT, AFL-CIO	186	6/30/2019
Managers	Teamsters #671 ²	6	6/30/2020
	Total Board of Education Employees	828	_
		Positions	Current Contract
Employees	Town Groups	Covered	Expiration Date
Firefighters	Local 1073 Int. Association of Firefighters AFL-CIO	68	6/30/2015 1
Police	Police Local 1361 AFSCME AFL-CIO	108	6/30/2017 3
Public Works	Local 466 of Council No. 4 AFL-CIO	345	6/30/2017 3
Library Workers	Local 1303 AFSCME, AFL-CIO	35	6/30/2017
Managers	UPSEU #6457 ²	44	6/30/2020
Non-Bargaining Personnel	N/A	26	N/A
	Total General Government Employees	626	_
			

Employees

Source: City of Middletown, Department of Personnel; City of Middletown, Board of Education.

Section 7-473c and 7-474 of the Connecticut General Statutes, as amended, provides a procedure for binding arbitration of collective bargaining agreements between municipal employers and organizations representing municipal employees, except certified teachers and administrative personnel.

Section 10-153f of the Connecticut general statutes, as amended, provides a procedure for binding arbitration of collective bargaining agreements between local or regional boards of education and the exclusive representative of a bargaining unit of teachers or administrators.

¹ An agreement in principle has been made and is awaiting ratification by the Common Council.

 $^{^2} Formerly\ Middletown\ Managers\ \&\ Professional\ Association\ \&\ Teamsters.$

³ In Negotiations.

⁴ Includes Nurses and Cafeteria workers

III. Economic and Demographic Information

Population and Density

	Actual		
Year	Population 1	% Increase	Density ²
2015 4	47,218	-0.6%	1,101
2010	47,510	4.3%	1,107
2000	45,563 ³	6.6%	1,062
1990	42,762	9.5%	997
1980	39,040	5.7%	910
1970	36,924		861

¹ 1970 – 2010 U.S. Department of Commerce, Bureau of Census.

Age Distribution of the Population

	City of Middletown		State of Co	nnecticut
Age	Number	Percent	Number	Percent
Under 5 years	2,422	5.1%	191,445	5.3%
5 to 9 years	2,081	4.4	214,983	6.0
10 to 14 years	2,391	5.1	231,075	6.4
15 to 19 years	4,077	8.6	255,286	7.1
20 to 24 years	4,594	9.7	237,578	6.6
25 to 34 years	7,157	15.2	436,678	12.2
35 to 44 years	5,767	12.2	448,840	12.5
45 to 54 years	6,512	13.8	556,454	15.5
55 to 59 years	3,486	7.4	259,565	7.2
60 to 64 years	2,438	5.2	219,040	6.1
65 to 74 years	3,126	6.6	291,955	8.1
75 to 84 years	2,000	4.2	162,332	4.5
85 years and over	1,167	2.5	87,991	2.4
Total	47,218	100.0%	3,593,222	100.0%
Median Age (Years)		36.3		40.4

² Population per square mile: 42.9 square miles.

³ As a result of the U.S. Census Bureau's Count Question Resolution Program, the U.S. Census Bureau on November 4, 2002 officially corrected the City's Census 2000 population from 43,167 to 45,563, representing an increase of 2,396; however, the census counts used for other Census 2000 data were not officially changed.

⁴ American Community Survey, 2011-2015

Income Distribution

_	City of Middletown		State of Co	nnecticut
Income	Families	Percent	Families	Percent
Less than \$10,000	510	4.8%	30,926	3.5%
\$10,000 to \$14,999	221	2.1	18,063	2.0
\$15,000 to \$24,999	497	4.7	46,085	5.1
\$25,000 to \$34,999	737	7.0	55,715	6.2
\$35,000 to \$49,999	1,005	9.5	83,173	9.3
\$50,000 to \$74,999	1,688	16.0	139,724	15.6
\$75,000 to \$99,999	1,511	14.3	126,557	14.1
\$100,000 to \$149,999	2,398	22.7	183,030	20.4
\$150,000 to \$199,999	1,120	10.6	94,575	10.6
\$200,000 or more	880	8.3	117,791	13.2
Total	10,567	100.0%	895,639	100.0%

Source: American Community Survey, 2011-2015

Income Levels

	City of Middletown	State of Connecticut
Per Capita Income, 2015	\$34,992	\$38,803
Per Capita Income, 2010	\$31,850	\$37,627
Per Capita Income, 2000	\$25,720	\$28,766
Median Family Income, 2015	\$87,078	\$89,031
Percent Below Poverty (Families), 2015	9.20%	7.60%

 $Source:\ U.S.\ Department\ of\ Commerce,\ Bureau\ of\ Census,\ 2010$

 $Source:\ American\ Community\ Survey,\ 2011-2015$

Age Distribution of Housing

	City of Middletown		State of Co	onnecticut
Year Built	Units	Percent	Units	Percent
2010 or later	4,477	21.2%	331,829	22.2%
2000 to 2009	866	4.1	105,253	7.1
1990 to 1999	2,379	11.3	230,868	15.5
1980 to 1989	2,455	11.6	200,380	13.4
1970 to 1979	3,151	14.9	199,447	13.4
1960 to 1969	3,765	17.9	193,595	13.0
1950 to 1959	2,506	11.9	115,076	7.7
1940 to 1949	1,370	6.5	103,911	7.0
1939 or earlier	112	0.5	11,427	0.8
Total Housing Units, 2015	21,081	100.0%	1,491,786	100.0%

Percent Owner Occupied, 2015 52.9% 67.0%

Housing Inventory

_	City of Mi	iddletown	State of Connectice		
Туре	Units	Percent	Units	Percent	
1-unit, detached	9,332	44.3%	882,941	59.2%	
1-unit, attached	1,036	4.9	80,636	5.4	
2 units	1,969	9.3	121,410	8.1	
3 or 4 units	1,633	7.7	132,512	8.9	
5 to 9 units	2,071	9.8	82,727	5.5	
10 to 19 units	1,992	9.4	55,826	3.7	
20 or more units	3,014	14.3	123,561	8.3	
Mobile home	34	0.2	11,898	0.8	
Boat, RV, van, etc	-	0.0	275	0.0	
Total Inventory	21,081	100.0%	1,491,786	100.0%	

Source: American Community Survey, 2011-2015

Housing Unit Vacancy Rates

_	City of Middletown		State of Co.	nnecticut
Units	Number	Percent	Number	Percent
Occupied housing units	19,070	90.5%	1,352,583	90.7%
Vacant housing units	2,011	9.5	139,203	9.3
Total housing units	21,081	100.0%	1,491,786	100.0%
Homeowner vacancy rate		3.2		1.8
Rental vacancy rate		7.8		6.8

Source: American Community Survey, 2011-2015

Owner-Occupied Housing Units

	City of	State of
Units	Middletown	Connecticut
Total owner-occupied units	10,092	1,352,583
Average household size of owner-occupied units	2.44	2.69
Median number of rooms	5.00	5.70

Specified Owner-Occupied Units

	City of Middletown		State of Co	nnecticut
Units	Number	Percent	Number	Percent
Less than \$50,000	246	2.4%	24,620	2.7%
\$50,000 to \$99,999	509	5.0	28,771	3.2
\$100,000 to \$149,999	1,241	12.3	78,066	8.6
\$150,000 to \$199,999	1,903	18.9	140,544	15.5
\$200,000 to \$299,999	3,695	36.6	251,106	27.7
\$300,000 to \$499,999	2,282	22.6	235,670	26.0
\$500,000 to \$999,999	195	1.9	106,965	11.8
\$1,000,000 or more	21	0.2	40,485	4.5
Total Inventory	10,092	100.0%	906,227	100.0%

Source: American Community Survey, 2011-2015

Educational Attainment Years of School Completed Age 25 and Over

	City of Middletown		State of Co	nnecticut
	Number	Percent	Number	Percent
Less than 9th grade	1,117	3.5%	105,725	4.3%
9th to 12th grade, no diploma	1,448	4.6	144,132	5.9
High School graduate (includes equivalency)	8,822	27.9	673,973	27.4
Some college, no degree	5,957	18.8	430,129	17.5
Associate degree	2,887	9.1	183,289	7.4
Bachelor's degree	6,119	19.3	516,001	21.0
Graduate or professional degree	5,303	16.8	409,606	16.6
Total	31,653	100.0%	2,462,855	100.0%
Total high school graduate or higher (%)		91.9%		89.9%
Total bachelor's degree or higher (%)		36.1%		37.6%

Source: American Community Survey, 2011-2015

Employment Data By Place of Residence

			Percentage Unemployed			
	City of N	<i>liddletown</i>	City of	Hartford	State of	
Period	Employed	Unemployed	Middletown	Labor Market	Connecticut	
December 2017	24,656	1,385	5.3	5.4	5.4	
Annual Average						
2016	24,847	1,374	5.2	5.3	5.3	
2015	25,008	1,481	5.6	5.6	5.6	
2014	24,561	1,733	6.6	6.7	6.7	
2013	24,000	2,042	7.8	7.8	7.8	
2012	24,730	2,130	7.9	8.4	8.3	
2011	25,203	2,255	8.2	8.9	8.8	
2010	25,114	2,272	8.3	9.1	9.0	
2009	25,308	2,050	7.5	8.3	8.2	
2008	25,559	1,449	5.4	5.8	5.7	
2007	25,394	1,204	4.5	4.7	4.6	

 $Source:\ Department\ of\ Labor,\ State\ of\ Connecticut.$

Employment by Industry Employed Persons 16 Years of Age and Over

	City of M	liddletown	State of Connecticut	
Sector	Number	Percent	Number	Percent
Agriculture, forestry, fishing/hunting, & mining	7	0.0%	7,214	0.4%
Construction	984	3.9	100,593	5.6
Manufacturing	2,917	11.7	191,286	10.7
Wholesale trade	618	2.5	44,581	2.5
Retail trade	2,404	9.6	193,799	10.9
Transportation and warehousing, and utilities	840	3.4	66,850	3.8
Information	1,018	4.1	41,486	2.3
Finance, insurance, real estate, rental & leasing	2,444	9.8	163,822	9.2
Professional, scientific, management,				
administrative, and waste mgmt services	2,574	10.3	199,942	11.2
Education, health and social services	7,329	29.4	471,587	26.5
Arts, entertainment, recreation, accommodation				
and food services	1,681	6.7	153,516	8.6
Other services (except public administration)	1,197	4.8	79,998	4.5
Public Administration	949	3.8	66,743	3.7
Total Labor Force, Employed	24,962	100.0%	1,781,417	100.0%

 $Source:\ American\ Community\ Survey,\ 2011-2015$

Major Employers As of March 2017

Employer	Type of Business	Number of Employees
Middlesex Health System ¹	Private Hospital	3,150
United Technologies	Aircraft Engines	2,100
Connecticut Valley Hospital	State Hospital	1,608
Wesleyan University	Higher Education	1,235
Middletown Board of Education	Board of Education	829
City of Middletown	Municipal Government	626
Liberty Bank	Financial Institution	393
Jarvis Products	Manufacturing	232
Kaman Aerospace Corporation	Electronics Systems	206
DATTCO	Transportation	165
Total		10,544

¹ Includes Middlesex Hospital and all related affiliates located in the City under the Middlesex Health System umbrella. Sources: Middletown Chamber of Commerce; City of Middletown, Personnel Department and Board of Education.

Commute to Work 16 Years of Age and Over

	City of Middletown		State of Co.	nnecticut
Category	Number	Number Percent		Percent
Car, truck, or van - drove alone	19,519	79.2%	1,369,767	78.3%
Car, truck, or van - carpooled	1,765	7.2	143,588	8.2
Public transportation (including taxicab)	632	2.6	84,597	4.8
Walked	1,601	6.5	53,146	3.0
Other means	308	1.2	20,584	1.2
Worked at home	820	3.3	76,670	4.4
Total	24,645	100.0%	1,748,352	100.0%

Building Permits

Commercial and

Fiscal Year	Re	Residential		Industrial		Total		
Ended	No.	Amount	No.	Amount	No.	Amount		
2016	1,472	\$34,036,321	275	\$ 188,715,378 ¹	1,747	\$ 222,751,699		
2015	1,298	19,999,045	286	22,240,051	1,584	42,239,096		
2014	1,221	27,624,680	250	22,637,137	1,471	50,261,817		
2013	1,219	17,455,859	234	34,205,270	1,453	51,661,129		
2012	1,259	14,468,501	236	18,355,230	1,495	32,823,731		
2011	1,122	11,298,499	255	29,950,158	1,377	41,248,657		
2010	996	13,398,270	268	45,884,490	1,264	59,282,760		
2009	1,047	13,962,795	233	28,590,500	1,280	42,553,295		
2008	1,095	16,294,735	241	65,267,294	1,336	81,562,029		

 $^{^1}$ \$160 million is due to FedEx site improvements.

Source: City of Middletown, Building Department

Land Use Summary As of February 15, 2017

Developed			Undeveloped			
Land Use Category	Acres	%	Land Use Category	Acres	%	
Residential	6,080	21.9	Agriculture	2,135	13.4	
Commercial	340	1.2	Woodland/Vacant	9,765	61.3	
Industrial	1,030	3.7	Parks/Open Space	4,041	25.3	
Other	20,326	73.2	Other	_	-	
Total Area	27.776	100.0	-	15.941	100.0	

 $Source:\ City\ of\ Middletown,\ Planning\ and\ Zoning\ Department.$

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IV. Revenue and Tax Policy

The maintenance of an equitable tax base and the location and appraisal of all real and personal property within the City for inclusion onto the Grand List is the responsibility of the Tax Assessor. The Grand List represents the total of assessed values for all taxable and tax exempt real estate, taxable personal property and motor vehicles located within the City on October 1st. A Board of Assessment Appeals determines whether adjustments to the Assessor's list on assessments under appeal are warranted. The City completed a revaluation of all real estate, both taxable and exempt, for the October 1, 2013 Grand List.

Assessments for real estate are computed at 70% of the estimated market value at the time of the last revaluation, while assessments for motor vehicles and personal property are computed at 70% of the current fair market value.

Section 12-62 of the Connecticut General Statutes establishes the revaluation cycle for Connecticut municipalities. The law requires a revaluation every five years and a general revaluation based on physical observation where the preceding revaluation in the five year cycle was a statistical revaluation. Section 12-62 also imposes a penalty on municipalities that fail to effect revaluations as required, with certain exceptions. Municipalities may choose to phase-in real property assessment increases resulting from a revaluation, but such phase in must be implemented in less than five assessment years.

When a new structure or modification to an existing structure is undertaken, the Assessor's Office receives a copy of the permit issued by the Building Inspector. A physical appraisal is then completed and the structure classified and priced from a schedule developed as of the revaluation. Property depreciation and obsolescence factors are also considered when arriving at an equitable value.

Motor vehicle lists are furnished to the City by the State of Connecticut and appraisals of motor vehicles are accomplished in accordance with an automobile price schedule developed by the Connecticut Association of Assessing Officials and as recommended by the State Office of Policy and Management. Section 12-71b of the Connecticut General Statutes provides that motor vehicles which are registered with the Commissioner of Motor Vehicles after the October 1 assessment date but before the next August 1 are subject to a property tax as if the motor vehicle had been included on the October 1 Grand List. The tax is prorated, and the pro-ration is based on the number of months of ownership between October 1 and the following July 31. Cars purchased in August and September are not taxed until the next October 1 Grand List. If the motor vehicle replaces a motor vehicle that was taxed on the October Grand List, the taxpayer is entitled to certain credits.

Section 206 of Public Act No. 15-244 (Jan. 2015 Reg. Sess.), as amended by Section 187 of Public Act No. 16-3 (May 2016 Spec. Sess.), of the Connecticut General Assembly (the "Act") created a cap on the local property tax mill rate for motor vehicles for the assessment year commencing October 1, 2015, and each assessment year thereafter. Notwithstanding any mill rate for motor vehicles set by a municipality before the effective date of the Act, for the assessment year commencing October 1, 2015, the mill rate for motor vehicles shall not exceed 37 mills, except in the case of a municipality that set a mill rate before the effective date of the Act for motor vehicles of 32 mills for the assessment year commencing October 1, 2015, the mill rate for motor vehicles shall be the lesser of 37 mills, the mill rate set before the effective date of the Act for real property and personal property other than motor vehicles for such municipality for the assessment year commencing October 1, 2015, or a mill rate for motor vehicles set by a municipality after the effective date of the Act that is less than 37 mills. For the assessment year commencing October 1, 2016, and each assessment year thereafter, the mill rate for motor vehicles shall not exceed 32 mills. Any municipality or special tax district may establish a mill rate for motor vehicles that is different from its mill rate for real property to comply with the provisions of the Act. No district or borough may set a motor vehicle mill rate that if combined with the motor vehicle mill rate of the municipality in which such district or borough is located would result in a combined motor vehicle mill rate (1) above 37 mills for the assessment year commencing October 1, 2015, provided in the case of a district or borough that set a mill rate before the effective date of the Act for motor vehicles that if combined with the motor vehicle mill rate of the municipality in which such district or borough is located resulted in a combined motor vehicle mill rate of 32 mills for the assessment year commencing October 1, 2015, the mill rate on motor vehicles for any such district or borough for such assessment year shall be the lesser of (A) a mill rate for motor vehicles that if combined with the motor vehicle mill rate of the municipality in which such district or borough is located would result in a combined motor vehicle mill rate of 37, (B) the mill rate set before the effective date of the Act for the assessment year commencing October 1, 2015, on real property and personal property other than motor vehicles for such borough or district, or (C) a mill rate for motor vehicles set by a borough or district after the effective date of the Act that is less than 37 mills when combined with the motor vehicle mill rate of the municipality in which such district or borough is located, or (2)

above 32 mills for the assessment year commencing October 1, 2016, and each assessment year thereafter. The City's mill rate for motor vehicles for the assessment year commencing October 1, 2014 (the fiscal year ending June 30, 2016) was 32.60 mills. Pursuant to the cap set forth in the Act, the City's mill rate for motor vehicles for the assessment year commencing October 1, 2015 (the fiscal year ending June 30, 2017) is 37 mills.

All personal property (furniture, fixtures, equipment, machinery and leased equipment) is assessed annually. An Assessor's check and audit is completed periodically. Assessments for both personal property and motor vehicles are computed at seventy percent (70%) of present market value.

Property taxes are levied on all assessed property on the Grand List of October 1 prior to the beginning of the fiscal year. At the discretion of the City and for the convenience of the taxpayer, tax bills are payable in two installments - July and January. A margin against delinquencies, legal reductions, and Grand List adjustments, such as assessor errors, is provided by including a modest estimate for prior year's delinquent taxes when computing anticipated property tax revenue from the current levy. A modest estimate for interest and lien fees anticipated to be collected during the fiscal year is normally included as a revenue item in the budget. Delinquent taxes are billed at least twice a year, with interest charged at the rate of 1½ percent per month. In accordance with state law, the oldest outstanding tax is collected first. Outstanding real estate tax accounts are automatically liened each year in June, with legal demands and alias tax warrants used in the collection of personal property and motor vehicle tax bills.

Comparative Assessed Valuations Last 10 Years (000s)

Grand	Residential	Commercial &	Other	Personal	Motor	Gross Taxable	Exemptions	Net Taxable	
List as of	Real Property	Industrial Real	Real	Property	Vehicles	Grand List	Veterans Relief	Grand List	Percent
10/1	(%)	Property (%)	Property (%)	(%)	(%)	(000s)	and Elderly	(000s)	Growth
2016	49.5	24.6	1.1	16.8	8.0	\$ 3,564,056	\$ 229,624	\$ 3,334,432	0.15%
2015	49.8	24.4	1.2	16.6	8.0	3,534,691	205,407	3,329,284	1.02%
2014	50.0	24.8	1.4	15.9	7.9	3,496,683	200,859	3,295,824	-0.57%
2013 1	50.1	23.5	2.6	15.8	8.0	3,491,254	176,612	3,314,642	-7.23%
2012	55.3	20.1	3.3	14.1	7.2	3,738,096	165,054	3,573,042	-0.25%
2011	55.1	20.0	3.4	14.2	7.3	3,738,891	156,838	3,582,053	1.25%
2010	54.9	21.7	3.3	13.2	6.9	3,744,146	206,417	3,537,729	0.88%
2009	55.4	21.1	3.9	12.8	6.8	3,689,485	182,522	3,506,963	0.12%
2008	56.2	21.5	3.1	12.3	6.9	3,628,156	125,555	3,502,601	0.71%
2007^{-1}	56.6	21.3	3.0	11.9	7.3	3,581,434	103,487	3,477,947	32.04%
2006	51.9	15.3	7.7	15.7	9.4	2,716,416	82,351	2,634,065	0.33%

¹ Revaluation.

Note: Figures are prior to valuation hearings before the City of Middletown's Board of Assessment Appeals.

Source: City of Middletown, Assessor's Office.

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Exempt Property Assessed Value

Public	Α	s of 10/1/16 1
Federal	\$	13,664,180
City of Middletown		227,499,440
State of Connecticut		333,841,820
Volunteer Fire Companies		1,483,720
Sub-Total Public	\$	576,489,160
Private		
Scientific, Educational, Historical, Charitable	\$	25,058,460
Cemeteries		2,530,400
Church, Relig School & Parishes		98,307,300
Middlesex Memorial Hospital		226,901,020
Weslyan University		356,989,159
Healthcare		5,666,600
Sub-Total Private		715,452,939
Total Exempt Property	\$1	1,291,942,099
Percent Net Taxable Grand List		38.75%

¹ Net Taxable Grand List October 1, 2016 of \$3,334,432,000.

Source: City of Middletown, Assessor's Office.

Principal Taxpayers

			Percent of
		Taxable	Net Taxable
Name of Taxpayer	Nature of Business	Valuation	Grand List 1
Eversource (FKA:CL&P)	Utility	\$ 140,712,570	4.22%
Aetna Life	Insurance	100,397,070	3.01%
Kleen Energy Systems LLC	Utility	64,640,850	1.94%
United Technologies	Manufacturing	50,015,073	1.50%
Middletown Power LLC	Utility	42,405,210	1.27%
Northwood Apt Assoc LLC	Apartments	26,398,310	0.79%
Chestnut Hill Apt Assoc LLC	Apartments	25,731,380	0.77%
Fairfield Midtown Brook L.P	Apartments	20,283,680	0.61%
Fairfield Midtown Ridge L.P	Apartments	20,089,460	0.60%
Considine Knoll Crest Investor LLC	Apartments	19,491,772	0.58%
Total		\$ 510,165,375	15.30%

¹Net Taxable Grand List October 1, 2016 of \$3,334,432,000.

Source: City of Middletown, Assessor's Office.

Property Tax Levies and Collections

		Net Taxable		Total	Uncolle		lected	
Grand List	Fiscal Year	Grand List	Mill	Adjusted	End of Each		As of	
Year	Ending 6/30	(000's)	Rate 1	Tax Levy ²	Fiscal Year	%	6/30/2016	%
2015	2017	\$ 3,329,284	33.30	\$ 110,865,157	II	V COLL	ECTION	
2014	2016	3,295,824	32.60	105,992,759	\$ 2,493,973	2.35	\$ 2,493,973	2.35
2013	2015	3,314,642	32.70	106,347,434	2,413,986	2.27	1,220,620	1.15
2012 ³	2014	3,573,042	32.70	97,903,736	2,141,093	2.19	687,591	0.70
2011	2013	3,582,053	27.70	95,368,085	2,055,921	2.16	391,976	0.41
2010	2012	3,537,729	26.90	94,389,077	1,933,908	2.05	228,845	0.24
2009	2011	3,506,963	26.10	94,054,102	1,954,569	2.08	143,997	0.15
2008	2010	3,502,601	26.40	88,897,771	1,904,320	2.14	94,885	0.11
2007 ³	2009	3,477,947	25.50	88,416,759	2,243,464	2.54	206,134	0.23
2006	2008	2,634,065	31.80	84,419,334	1,884,313	2.23	53,770	0.06
2005	2007	2,625,416	31.80	84,018,869	1,803,614	2.15	9,543	0.01

¹ Excluding Fire District.

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² Taxes due for the fiscal year are levied on the Grand List of October 1, payable in two installments, one-half July 1. If the first installment is not paid by August 1, the tax becomes delinquent and a penalty of 1 1/2 % per month (18% per annum) is charged from the due date.

³ Revaluation

V. Debt Summary

Principal Amount of Bonded Indebtedness As of April 12, 2017 (Pro Forma)

Purpose	Amount Outstanding ¹
General Purpose	\$ 53,089,750
School	6,624,900
Sewer	4,327,400
State of Connecticut Clean Water Fund Loans	18,673,187
Water (Special Revenue Funds)	6,827,950
Long-Term Principal Bonded Debt	\$ 89,543,187
THIS ISSUE (Dated April 12, 2017)	
General Purpose	\$ 18,995,950
School	4,050
Total Bonds of This Issue	19,000,000
Grand Total - All Bonded Debt	\$ 108,543,187

¹ Excludes any underlying or overlapping debt.

Clean Water Fund Program

The City is a participant in the State of Connecticut's Clean Water Fund Program (General Statutes Sections 22a-475 *et seq.*, as amended) which provides financial assistance through a combination of grants and loans bearing interest at a rate of 2% per annum. All participating municipalities receive a grant of 20% and a loan of 80% of total eligible costs (with the exception of combined sewer overflow correction projects, which are financed with a 50% grant and a 50% loan).

Loans to each municipality are made pursuant to a Project Grant and Project Loan Agreement. Each municipality is obligated to repay only that amount which it draws down for the payment of project costs (an "Interim Funding Obligation"). Each municipality must deliver to the State an obligation secured by the full faith and credit of the municipality, and/or a dedicated source of revenue of such municipality.

Amortization of each loan is required to begin one year from the earlier of the project completion date specified in the Project Loan Agreement, or the actual project completion date. The final maturity of each loan is twenty years from the scheduled completion date. Principal and interest payments are payable: (1) in monthly installments commencing one month after the scheduled completion date; or (2) in a single annual installment representing 1/20 of total principal not later than one year from the project completion date specified in the Project Loan Agreement, the first year's date, and thereafter in monthly installments. Monthly installments may be level debt service or level principal payments. Loans made under loan agreements entered into prior to July 1, 1989 are repayable in annual installments. Borrowers may elect to make level debt service payments or level principal payments, and Borrowers may prepay their loans at any time prior to maturity without penalty.

The City has the following Clean Water Fund loans outstanding (numbers rounded):

		2% Loan
	Original 2%	Outstanding
Project	Loan Amount	As of 4/12/2017
CWF 295-C	\$ 2,073,684	\$ 8,640
CWF 363-C1	1,690,264	53,423
CWF 371-C	3,525,940	794,096
CWF 362-C	1,574,008	649,279
CWF 362-CD1	2,875,097	963,081
CWF 207-CSL	2,226,567	1,544,816
CWF 487-DC	17,019,167	14,659,854
Total	\$ 30.984.727	\$ 18.673.187

Other Obligations As of April 12, 2017 (Pro-Forma)

In June 2009, the Common Council approved an ordinance to renew lease contracts with G.E. Capital for energy conservation improvements in connection with various Board of Education projects. The Council authorized \$3,699,542 in total appropriations for these projects with a fifteen year term at a rate of 5.1%. In December 2015, the Common Council approved a renegotiated lease with an interest rate of 2.15% and a nine year term ending in 2024 with Old National Bank.

In addition, the Board of Education has entered into leases for copy machines as detailed below:

- \$764,800 beginning on August 1, 2013: 5-year lease maturing on August 1, 2017
- \$611,580 beginning on August 1, 2014: 5-year lease maturing on August 1, 2018

Overlapping/Underlying Debt

Overlapping Debt

The City, along with the City of New Britain and the Towns of Berlin and Cromwell, is a member of The Mattabassett District, which was organized under a Special Act of the 1961 Session of the Connecticut General Assembly. The constituent municipalities approved the District's charter dated May 1963. The function of the District is to operate and maintain a water pollution control system, and it is governed by a District Board composed of twelve members appointed by the constituent municipalities. The District currently has \$80,310,174 debt outstanding to finance its sewage treatment plant expansion and upgrade (the "Project") consisting of an \$77,615,540 IFO and a \$2,694,634 PLO. It is estimated that, based on future treatment plant reserved capacity, the City's annual assessment from the District will include 31.5% of CWF debt service. The responsibility for payment of District expenses, including debt service, is the individual sewer user who is billed directly by the District.

See "Clean Water Fund Program," "Summary of Municipal Services," and "Water and Sewers" herein.

Mattabassett District Statement of Overlapping Debt As of June 30, 2016

Net Overlapping Debt for All Member Towns	\$73,511,000
Middletown's Percent of Overlapping Debt	31.50%
Middletown's Share of Overlapping Debt	\$23,155,965

¹ June 30, 2016 Annual Financial Report, Mattabassett District.

Underlying Debt

The City reports the South Fire District, Westfield Fire District and Central City as underlying debt. The fire districts are separate and distinct organizations operating under State statutes, each district responsible for funding its respective operating and capital budgets, setting tax rates, and authorizing and servicing its debt obligations. As of April 12, 2017, none of the districts have any debt outstanding.

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General Fund Annual Bonded Debt Maturity Schedule As of April 12, 2017 (Pro Forma)

				Pro-	Cumulative	
Fiscal Year		Existing Debt 2		This Issue:	Total	Principal Retired
Ended 6/30	Principal	Interest	Total	The Bonds	Principal	(%)
2017 1	\$ 1,162,475	\$ 182,897	\$ 1,345,372	\$ -	\$ 1,162,475	1.14
2018	13,011,337	2,974,162	15,985,499	-	13,011,337	13.93
2019	10,290,810	2,455,321	12,746,131	1,900,000	12,190,810	25.92
2020	8,989,410	2,129,083	11,118,492	1,900,000	10,889,410	36.63
2021	8,989,410	1,814,485	10,803,894	1,900,000	10,889,410	47.33
2022	8,054,655	1,447,911	9,502,566	1,900,000	9,954,655	57.12
2023	7,212,502	1,120,931	8,333,433	1,900,000	9,112,502	66.08
2024	7,212,502	825,573	8,038,075	1,900,000	9,112,502	75.04
2025	4,602,502	537,204	5,139,707	1,900,000	6,502,502	81.43
2026	4,407,065	355,034	4,762,099	1,900,000	6,307,065	87.63
2027	1,578,065	174,980	1,753,045	1,900,000	3,478,065	91.05
2028	878,065	136,379	1,014,444	1,900,000	2,778,065	93.78
2029	878,065	118,771	996,836	-	878,065	94.64
2030	878,065	101,166	979,231	-	878,065	95.51
2031	878,065	83,562	961,627	-	878,065	96.37
2032	878,065	65,961	944,026	-	878,065	97.23
2033	803,316	48,852	852,168	-	803,316	98.02
2034	778,399	33,158	811,557	-	778,399	98.79
2035	778,399	17,546	795,946	-	778,399	99.55
2036	454,066	3,027	457,093	-	454,066	100.00
Total	\$ 82,715,237	\$ 14,626,004	\$ 97,341,242	\$ 19,000,000	\$ 101,715,237	_

¹ Excludes principal payments of \$11,617,976 and interest payments of \$3,190,329 made between July 1, 2016 and April 12, 2017.

Note: All sewer bonds issued by the City of Middletown for sewer projects (including loans issued under the State of Connecticut Clean Water Fund Program) are paid by the General Fund. Bond ordinances approved by the City indicate that the bonds shall be general obligations of the City and that the full faith and credit of the City is pledged towards the payment of principal and interest on the bonds.

Special Revenue Funds Self-Supporting Debt As of April 12, 2017 (Pro Forma)

Cumulative

					% of	
					Principal	
Fiscal Year	<u>Water</u>	Fund		Total	Retired	
Ending 6/30	Principal	Interest	Total	Principal	(Pro Forma)	
2017 1	\$ 270,750	\$ 29,783	\$ 300,533	\$ 270,750	3.97%	
2018	1,040,950	282,159	1,323,109	1,040,950	19.21%	
2019	960,950	237,039	1,197,989	960,950	33.28%	
2020	957,350	207,149	1,164,499	957,350	47.31%	
2021	957,350	170,158	1,127,508	957,350	61.33%	
2022	686,600	125,674	812,274	686,600	71.38%	
2023	576,000	94,200	670,200	576,000	79.82%	
2024	576,000	67,150	643,150	576,000	88.25%	
2025	401,000	40,100	441,100	401,000	94.13%	
2026	401,000	20,050	421,050	401,000	100.00%	
Total	\$6,827,950	\$1,273,461	\$8,101,411	\$6,827,950		
	2017 ¹ 2018 2019 2020 2021 2022 2023 2024 2025 2026	Ending 6/30 Principal 2017 1 \$ 270,750 2018 1,040,950 2019 960,950 2020 957,350 2021 957,350 2022 686,600 2023 576,000 2024 576,000 2025 401,000 2026 401,000	Ending 6/30 Principal Interest 2017 1 \$ 270,750 \$ 29,783 2018 1,040,950 282,159 2019 960,950 237,039 2020 957,350 207,149 2021 957,350 170,158 2022 686,600 125,674 2023 576,000 94,200 2024 576,000 67,150 2025 401,000 40,100 2026 401,000 20,050	Ending 6/30 Principal Interest Total 2017 1 \$ 270,750 \$ 29,783 \$ 300,533 2018 1,040,950 282,159 1,323,109 2019 960,950 237,039 1,197,989 2020 957,350 207,149 1,164,499 2021 957,350 170,158 1,127,508 2022 686,600 125,674 812,274 2023 576,000 94,200 670,200 2024 576,000 67,150 643,150 2025 401,000 40,100 441,100 2026 401,000 20,050 421,050	Ending 6/30 Principal Interest Total Principal 2017 ¹ \$ 270,750 \$ 29,783 \$ 300,533 \$ 270,750 2018 1,040,950 282,159 1,323,109 1,040,950 2019 960,950 237,039 1,197,989 960,950 2020 957,350 207,149 1,164,499 957,350 2021 957,350 170,158 1,127,508 957,350 2022 686,600 125,674 812,274 686,600 2023 576,000 94,200 670,200 576,000 2024 576,000 67,150 643,150 576,000 2025 401,000 40,100 441,100 401,000 2026 401,000 20,050 421,050 401,000	Fiscal Year Ending 6/30 Water Fund Principal Interest Total Total Principal Principal (Pro Forma) 2017 1 \$ 270,750 \$ 29,783 \$ 300,533 \$ 270,750 3.97% 2018 1,040,950 282,159 1,323,109 1,040,950 19.21% 2019 960,950 237,039 1,197,989 960,950 33.28% 2020 957,350 207,149 1,164,499 957,350 47.31% 2021 957,350 170,158 1,127,508 957,350 61.33% 2022 686,600 125,674 812,274 686,600 71.38% 2023 576,000 94,200 670,200 576,000 79.82% 2024 576,000 67,150 643,150 576,000 88.25% 2025 401,000 40,100 441,100 401,000 94.13% 2026 401,000 20,050 421,050 401,000 100.00%

¹ Excludes principal payments of \$772,875 and interest payments of \$291,248 made between July 1, 2016 and April 12, 2017.

² Includes Clean Water Fund loans, but excludes any capital leases and self-supporting water debt. See "Special Revenue Funds Self-Supporting Debt" below.

Debt Statement Principal Only As of April 12, 2017 (Pro Forma)

Long-Term Debt Outstanding:

General Purpose (Includes This Issue)	\$ 72,085,700
Schools (Includes This Issue)	6,628,950
Sewers	4,327,400
Water (Special Revenue Funds)	6,827,950
State of Connecticut Clean Water Fund Loans	18,673,187
Total Long-Term Debt	108,543,187
Short-Term Debt (Interim State of Connecticut Clean Water Fund Loan)	
Total Direct Debt	108,543,187
Overlapping/Underlying Debt	23,155,965
Total Overall Debt	131,699,152
Less: Special Revenue Fund - Self-Supporting Water Bonds	
School Construction Grants Receivable (as of June 30, 2016) 1	(6,827,950)
Total Overall Net Debt	\$ 124,871,202

¹ The State of Connecticut Bureau of School Building Grants will reimburse the City for eligible principal and interest costs over the life of any bonds issued for projects authorized by the General Assembly prior to July 1, 1996. School construction grants receivable stated above are for principal reimbursement only.

Note: Excludes capital lease.

Current Debt Ratios As of April 12, 2017 (Pro Forma)

Population ²	47,218
Net Taxable Grand List (10/1/16)	\$3,334,432,000
Estimated Full Value (70%)	
Equalized Net Taxable Grand List (10/1/14) 1	\$4,729,929,178
Income per Capita (2000) ²	
Income per Capita (2010) ²	\$31,850
Income per Capita (2014) ³	\$34,992

	Total	Total Overall	
_	Overall Debt	Net Debt	
Per Capita	\$2,789.17	\$2,644.57	
Ratio to Net Taxable Grand List	3.95%	3.74%	
Ratio to Estimated Full Value	2.76%	2.62%	
Ratio to Equalized Grand List	2.78%	2.64%	
Debt per Capita to Income per Capita 2000	10.84%	10.28%	
Debt per Capita to Income per Capita 2010	8.76%	8.30%	
Debt per Capita to Income per Capita 2014	7.97%	7.56%	

¹ Office of Policy and Management, State of Connecticut.

² U.S. Department of Commerce Bureau of the Census.

³ American Community Survey, 2010-2015

Maturities

General obligation bonds (serial and term) are required to be payable in maturities wherein a succeeding maturity may not exceed any prior maturity by more than 50% or aggregate annual principal and interest payments must be substantially equal. The term of an issue may not exceed twenty years except in the case of sewer and certain school building bonds, which may mature in up to thirty years.

Temporary Financing

When general obligation bonds have been authorized, bond anticipation notes may be issued maturing in not more than two years (CGS Sec. 7-378). Temporary notes may be renewed up to ten years from their original date of issue as long as all project grant payments are applied toward payment of temporary notes when they become due and payable, and the legislative body schedules principal reductions starting at the end of the third and continuing in each subsequent year during which such temporary notes remain outstanding, in an amount equal to a minimum of $1/20^{th}$ ($1/30^{th}$ for sewer projects and certain school construction projects) of the estimated net project cost (CGS Sec. 7-378a). The term of the bond issue is reduced by the amount of time temporary financing exceeds two years.

Sewer notes issued in anticipation of State and/or federal grants may be funded beyond ten years from the initial borrowing if a written commitment exists for such State and/or Federal grants, for terms not to exceed six months until such time that the final grant payments are received (CGS Sec. 7-378b).

Temporary notes may also be issued for up to fifteen years for certain capital projects associated with the operation of a waterworks system (CGS Sec. 7-244a) or a sewage system (CGS Sec. 7-264a). In the first year following the completion of the project(s), or in the sixth year (whichever is sooner), and in each year thereafter, the notes must be reduced by at least 1/15th of the total amount of the notes issued by funds derived from certain sources of payment. Temporary notes may be issued in one year maturities for up to fifteen years in anticipation of sewer assessments receivable, such notes to be reduced annually by the amount of assessments received during the preceding year (CGS Sec. 7-269a).

Limitation of Indebtedness

Municipalities shall not incur indebtedness through the issuance of bonds, which will cause aggregate indebtedness by class to exceed the following:

General Purposes:

School Purposes:

2.25 times annual receipts from taxation
4.50 times annual receipts from taxation
3.75 times annual receipts from taxation
4.50 times annual receipts from taxation

"Annual receipts from taxation" (the "Base,") are defined as total tax collections (including interest and penalties) and state payments for revenue losses under Sections 12-129d and 7-528 of the Connecticut General Statutes. In no case shall total indebtedness exceed seven times the Base.

The statutes also provide for exclusion from the debt limit calculation of debt issued in anticipation of taxes; for the supply of water, gas, electricity; for the construction of subways for cables, wires, and pipes; for the construction of underground conduits for cables, wires, and pipes; and for two or more of such purposes. There are additional exclusions for indebtedness issued in anticipation of the receipt of proceeds from assessments levied upon property benefited by any public improvement and for indebtedness issued in anticipation of the receipt of proceeds from state or federal grants evidenced by a written commitment or contract but only to the extent such indebtedness can be paid from such proceeds.

Statement of Statutory Debt Limitation As of April 12, 2017 (Pro Forma)

	General				
Debt Limitation:	Purposes	Schools	Sewers	Urban Renewal	Past Pension
2 ¹ /4 times base	\$272,688,750	\$ -	\$ -	\$ -	\$ -
4 ¹ /2 times base	-	545,377,500	-	-	-
3 ³ /4 times base	-	-	454,481,250	-	-
3 ¹ /4 times base	-	-	-	393,883,750	-
3 times base	-	_	-	-	363,585,000
Total Debt Limitation	272,688,750	545,377,500	454,481,250	393,883,750	363,585,000
Less Indebtedness: 1					
Outstanding Bonds	53,089,750	6,624,900	4,327,400	-	-
Bonds: This Issue	18,995,950	4,050	-	-	-
CWF Program Loans	-	-	18,673,187	-	-
Underlying./Overlapping Debt ³	-	-	23,155,965	-	-
Interim CWF Program Loans	-	-	-	-	-
Authorized But Unissued Debt	53,917,435	565,620	11,603,154	-	
Total Indebtedness	126,003,135	7,194,570	57,759,706	-	-
Less: School Grants Receivable 2	-	-	-	-	-
Open Space Grant Commitment	-	-	-	-	-
Net Debt for Calculation of Debt Limitation	126,003,135	7,194,570	57,759,706	-	-
Debt Limitation in Excess of					
Outstanding And Authorized Debt	\$146,685,615	\$538,182,930	\$396,721,544	\$393,883,750	\$ 363,585,000

¹ Excludes \$6,827,950 total principal amount of water bonds outstanding as of April 12, 2017 that is excludable from debt limit calculations per Connecticut General Statutes. Also excludes approximately \$4,985,841 of authorized but unissued water debt.

Note: In no case shall total indebtedness exceed seven times the annual receipts from taxation or \$848,365,000.

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² The State of Connecticut Bureau of School Building Grants will reimburse the City for eligible principal and interest costs over the life of any bonds issued for projects authorized by the General Assembly prior to July 1, 1996. School construction grants receivable stated above are for principal reimbursement only. See "School Projects" herein.

 $^{^3 \}textit{ Based on City's 31.5\% share of Mattabassett Districts currently outstanding CWF project funding.} \\$

Authorized but Unissued Debt As of April 12, 2017 (Pro Forma)

Authorized But

Unissued Debt (after issuance Amount Authorized This Issue: Bonds of the Bonds) Project Middletown High School 42,100,000 69,000 Road Improvements 2007 9 975 000 770.000 206.500 CSO & Surface Improvements 2001 2..... 9,900,000 2,576,250 Road Improvements 2005 9,850,000 50,000 461,000 CSO Surface Improvements 2007 3..... 8,620,000 3,293,000 Road Improvements 2001 6,800,000 48,000 55,500 603,700 Route 66, Westfield, Water & Sewer Improvements..... 4,500,000 Open Space 2002 1 3,000,000 1,400 15,800 Sanitary Sewers Infiltration/Inflow⁴..... 2,500,000 701,100 Public Safety Software (Dispatch System, etc.) (2010). 745,000 5,500 I.T. Infrastructure upgrades (2010) 745,000 4,850 Water Improvements/Charles Bacon (2010)..... 725 000 219 400 Sewer Pump Station & Equip. (2010)..... 470,000 24,300 John Roth Water Treatment Plant (2010)..... 310,000 259,500 Water System Controls (2010)..... 250,000 69,500 Water Improv/Leak Detectn/Cap Impr (2010)..... 250,000 52,000 750,000 12,700 Eckersely Hall Building..... 8.150 14,170,000 1,446,900 2,386,700 2011 Road Bond..... Phone System.... 685,000 49,820 IT Storage Infrastructure..... 736,000 68,150 Various Tech Improvements-Cc Chambers 5..... 625,000 78,550 749,250 900 56,850 Russell Library..... Revaluation..... 750,000 134,000 Capital Non-recurring-2012..... 585,000 9.150 48,850 Mattabassett 6 37,000,000 235 790 Senior Center 7..... 4.850.000 City Public Parking 599,000 157,980 Parking Security..... 600,000 358,600 Street lights.... 1,150,000 16,000 36,620 15,200,000 3,000,000 7,689,000 Road Bond-2013..... PW Capital Non-recurring-2013 750,000 800 1,930,000 250,800 Main St water..... WWMS track & tennis..... 749,000 334 000 BOE MHS wired/wireless..... 343,000 48.000 Mattabassett force main 6..... 3,000,000 2,150,000 7,750,000 6,597,000 CSO & road surface 8..... PW Capital Non-recurring-2014..... 722,750 68,750 8,170 BOE/CenComm/Town Clerk technology projects...... 456,000 6.750 14.250 City security.... 750,000 250,000 750,000 106,070 School security Middle St. sewers & potable water 2015..... 1,300,000 916,450 Parks - 2015 33,450,000 5,100,000 28,275,000 Mattabassett referendum - 2015 9..... 15,000,000 Public Works Capital Non-recurring-2015..... 727,000 25,000 133,000 Firing Range - 2015 750,000 745,000 Sidewalks-2016..... 500,000 150,000 350,000 Bullet trap system firearms facility-2016..... 750,000 750,000 Wesleyan tennis courts-2016 750,000 749,000 1,000 W&S Main St, Columbus, Mazzotta, Erin St-2016...... 4,255,000 4,255,000 6,800,000 Central Communications system-2016..... 12,100,000 5,300,000 Police cruisers-2016.... 500,000 157,000 657,000 Public Works Capital Non-recurring-2016..... 750,000 250,000 500,000 Totals..... \$ 267,379,000 19,000,000 71.072.050

¹ The City expects to receive a grant in the amount of approximately \$405,000 for this project.

² The City expects to receive \$4,774,000 in financial assistance from the State of Connecticut through a combination of a 20% grant and a 80% loan.

³ The City expects to receive \$1,993,500 in financial assistance from the State of Connecticut in the form of a loan.

⁴ The City expects to receive a grant in the amount of approximately \$500,000 for this project.

⁵ The City expects to receive a grant in the amount of approximately \$83,500 for this project.

 $^{^6}$ The City expects the majority of the project to be funded by grants and loans from the State of Connecticut

 $^{^7}$ The City expects approximately \$1,454,000 in grants for this project from vaious sources.

 $^{^8}$ The City expects to receive approximately \$1,150,000 in financial assistance from the State of Connecticut in the form of a loan.

⁹ The City expects to receive approximately \$15,000,000 in financial assistance from the State of Connecticut.

Ratio of Annual Debt Service Expenditures to Total General Government Expenditures

			Ratio of Total Debt Service
Fiscal Year	Total Debt Service	Total Governmental	Expenditures To Total
Ended 6/30	(000's)	Expenditures (000's)	Governmental Expenditures
2016	\$14,749	\$226,367	6.52%
2015	15,190	216,737	7.01%
2014	12,866	205,509	6.26%
2013	13,149	205,623	6.39%
2012	12,889	185,455	6.95%
2011	13,065	188,812	6.92%
2010	14,465	178,869	8.09%

Note: "Total Governmental Expenditures" are derived by summing the expenditures from all governmental fund types. Source: Annual Financial Reports, City of Middletown.

Ratios of Net Long-Term Debt to Valuation, Population and Income

						Ratio of			
					Ratio of	Net Long-			
					Net Long-	Term			Ratio of Net
Fiscal					Term	Debt to			Long-Term Debt
Year	Grand			Net Long-	Debt to	Estimated		Net Long-	Per Capita to
Ended	List	Net Assessed	Estimated Full	Term Debt	Assessed	Actual		Term Debt	Per Capita
6/30	10/1	Value (000's)	Value (000's)	(000's) ¹	Value	Value	Population ²	per Capita	Income 3
2016	2014	\$ 3,295,824	\$ 4,708,320	\$ 86,354	2.62%	1.83%	47,218	\$1,829	5.23%
2015	2013	3,314,642	4,735,203	90,559	2.73%	1.91%	47,218	1,918	5.48%
2014	2012	3,573,042	5,104,346	70,905	1.98%	1.39%	47,489	1,493	4.27%
2013	2011	3,582,053	5,117,219	78,820	2.20%	1.54%	47,489	1,660	4.74%
2012	2010	3,537,729	5,053,899	61,618	1.74%	1.22%	47,489	1,298	3.71%
2011	2009	3,506,963	5,009,947	71,505	2.04%	1.43%	47,489	1,506	4.30%
2010	2008	3,502,601	5,003,716	72,482	2.07%	1.45%	47,489	1,526	4.36%
2009	2007	3,477,947	4,968,496	63,272	1.82%	1.27%	47,489	1,332	3.81%

 $^{^{1} \,} Long\text{-}Term\, debt\, less\, school\, building\, construction\, grants\, receivable.$

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² American Community Survey, 2010-2014.

 $^{^3}$ American Community Survey, 2010-2014 Income Per Capita $\$33,\!491$

VI. Financial Administration

Audit

The City, pursuant to local ordinance and provisions of the Connecticut General Statutes, is required to undergo an annual audit by an independent public accountant. The auditor, appointed by the Common Council, is required to conduct the audit under the guidelines outlined by the Office of Policy and Management, which also receives a copy of the audit report. For the fiscal year ended June 30, 2016, the financial statements of the various funds of the City were audited by Blum, Shapiro & Company, P.C., West Hartford, Connecticut. The City prepares a Comprehensive Annual Financial Report and has been a recipient of the Government Finance Officers Association Certificate of Achievement for Excellence in Financial Reporting for each year since 1983.

Accounting and Budgetary Basis

By Charter, the responsibility for the financial function in Middletown rests with the Director of Finance & Revenue Services. The Director of Finance & Revenue Services administers a broad and integral fiscal operation consisting of treasury management, budget formulation and execution (including grants administration), appropriation and general accounting, revenue collections, electronic data processing, materials administration and purchasing management. Under the Charter, the Mayor is required to present his annual fiscal budget to the Common Council by April 1 of each year. The Common Council has the power to add, delete, increase or decrease any item in the Mayor's proposed budget and is required to adopt a budget by May 15 of each year.

The City's accounting records for general governmental operations are maintained on a modified accrual basis with all revenues being recorded when they become available and measurable and expenditures being recorded when incurred utilizing the encumbrance method. Property taxes are carried as a receivable and shown as an asset on the general fund balance sheet. Budgetary control is maintained on a full encumbrance system: all proposed expenditures require a purchase requisition and purchase order, and funds are recorded as encumbered when the purchase order is issued. Expenditures are recorded upon issuance of a check drawn upon the City. Each purchase order and voucher for personal services (wages and salaries) is subject to a pre-audit for funds' availability, and commitments which exceed appropriation balances, as defined by the City Charter and Common Council ordinance, are not processed until transfers or supplemental appropriations are made available. Encumbrances outstanding at year-end are reported as reservation of fund balance since they do not constitute expenditures or liabilities.

Appropriations for each department are enacted by ordinance based upon a broad character of expenditure breakdown (personal services, non-personal expense, capital outlay, sundry expense), although the budget is prepared and appropriation accounting exercised on an activity, sub-activity, and detailed line-item basis within each department. It exactly parallels the appropriation accounting structure utilized throughout the fiscal year.

Liability Insurance

The City maintains liability insurance coverage, as listed below:

General Liability \$3,000,000 general aggregate -- \$1,000,000 each occurrence; Automobile Liability \$1,000,000 each occurrence; Uninsured/Underinsured Motorist Coverage \$40,000 each occurrence. No deductible applies to this coverage.

Automobile Physical Damage, subject to a \$25,000 deductible.

Employee Benefits Liability (claims made) \$1,000,000 each claim/aggregate, subject to a \$1,000 deductible.

Law Enforcement Liability with a limit each wrongful act/aggregate of \$1,000,000, subject to a \$50,000 deductible.

School Leaders Legal (claims made) with a limit each wrongful act/aggregate of \$1,000,000 subject to a \$50,000 deductible.

Public Officials Liability (claims made) with a limit each wrongful act/aggregate of \$1,000,000 subject to a \$50,000 deductible.

Personal injury & Advertising Injury (claims made) coverage for \$1,000,000.

Medical Payments (claims made) for bodily injury sustained on premises owned or rented by the City up to \$10,000 regardless of fault.

Excess Liability (excess over General Liability, Automobile Liability, Employee Benefits Liability, Law Enforcement Liability, School Leaders Legal, and Public Officials Liability) with a limit of \$10,000,000 each occurrence and aggregate (where applicable).

The City further maintains the required bond for the Tax Collector.

The City further maintains the required bond for the Superintendent of Highways.

Workers' Compensation Insurance

The City self-insures its Workers' Compensation Program, which is comprised of two parts: third party claims administration and managed medical care, both of which are administered by an outside vendor hired by the City.

Workers' Compensation and Employers' Liability coverage (amounts not rounded), subject to a self-insured retentions per occurrence of \$650,000 (Police & Fire) and \$500,000 (All Other) with maximum limit of indemnity per occurrence statutory and \$1,000,000 Employers Liability.

Investment Policy for Operating Funds

The City's investment policy applies to all investment activities of the City except for the employee retirement system funds, which are organized and administered separately. All City funds under the control of the Director of Finance & Revenue Services, including the General Fund, Special Revenue Funds, Capital Projects Fund, Trust and Agency Funds, and other funds that may be created from time to time, are administered in accordance with the provisions of the investment policy.

Management responsibility for the investment program is vested in the Director of Finance & Revenue Services who is responsible for all transactions undertaken and has established a system of controls to regulate the activities of subordinate officials. The standard of prudence used by investment officials is that of the "prudent person" and is applied in the context of managing an overall portfolio.

The Director of Finance & Revenue Services prepares a periodic investment report that summarizes and describes the portfolio in terms of investment securities, maturities, risk characteristics and other features. Funds may be invested in: (a) U.S. Treasury bills; (b) Treasury notes or bonds maturing within one year; (c) certificates of deposit of bank and savings and loan associations maturing within one year; (d) repurchase agreements collateralized by U.S. Treasury securities; and (e) the State Short Term Investment Fund (STIF). Invested funds are diversified to eliminate the risk of loss resulting from the over-concentration of funds in a specific maturity, or a specific issuer.

City funds not under the direct control of the Director of Finance & Revenue Services and Treasurer are the responsibility of the director or head of that department until such time the funds are transferred and collected by the City Treasurer, disbursed, or maintained for which the fund has been established. The director or head of the department has established written procedures for the control of these funds.

In addition, the City monitors the risk based capital ratios and collateral requirements of the qualified public depositories, as defined by the Connecticut General Statutes, Section 36-382, for which it places deposits or makes investments.

Eligible investments for Connecticut municipalities are governed by the Connecticut General Statutes, Section 7-400 and 7-402. Please refer to Notes to the Financial Statements, Note 4 entitled "Cash, Cash Equivalents and Investments" regarding the City's cash and cash equivalent investments at June 30, 2015.

Other Post-Employment Benefits

The City, in accordance with various collective bargaining agreements, provides retiree medical benefits for the lifetime of the retired member and covered dependents. The plan covers City, Board of Education, Police and Fire employees as further defined in collective bargaining agreements and other written materials. Eligibility and premium sharing information is detailed in the various collective bargaining agreements. The City does not issue separate stand-alone financial statements for the plan.

The City currently pays for postemployment health care benefits on a pay-as-you-go basis and is funded on a self-insured basis and partially on an insured basis. As of June 30, 2011, the City established a trust fund to segregate assets to fund the liability associated with the post-employment benefits. Currently, the funding and payment of postemployment benefits are accounted for in an internal service fund. Over 15 years ago, the City developed a funding strategy setting aside \$50,000 annually in anticipation of the liability. In addition, the City contributed \$1.4 million in fiscal year 2008-2009, \$1.2 million in fiscal year 2009-2010, \$600,000 in fiscal year 2010-2011, \$25,000 in fiscal year 2011-2012, \$600,000 in fiscal year 2012-2013, \$500,000 in fiscal year 2013-2014, \$100,000 in fiscal year 2014-2015, \$600,000 in fiscal year 2015-2016 and \$600,000 in fiscal year 2016-2017. As of June 30, 2016 the City has set aside nearly \$11 million to fund this liability.

Actuarial valuations involve estimates of the value of reported amounts and assumption about the probability of the occurrence of future events. Assumptions include future employment, mortality, healthcare and other benefit cost trends. The Government Accounting Standards Board ("GASB") has issued statements to establish financial reporting, liability calculation, along with the requirement to disclose the government's funding strategy and progress.

The City's annual other post-employment benefit (OPEB) cost is calculated based on the annual required contribution (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the City's annual OPEB cost for the year 2016, the amount actually contributed to the plan, and changes in the City's net OPEB obligation (asset):

Annual required contribution (ARC)	\$15,164,000
Interest on net OPEB obligation	2,932,000
Adjustment to annual required contribution	(2,300,000)
Annual OPEB cost	15,796,000
Contributions made	(10,668,000)
Increase in net OPEB obligation	5,128,000
Net OPEB obligation, beginning of year	42,470,000
Net OPEB Obligation, End of Year	\$47,598,000

For more information on OPEB, please refer to Appendix A – "Note 12. Postemployment Benefits" of the City's General Purpose Financial Statements.

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General Fund Revenues, Expenditures and Changes in General Fund Balance Five-Year Summary of Audited Revenues and Expenditures (GAAP Basis) and Current Budget (Budgetary Basis) (000's)

Revenues:	Budget 2016-17	Actual 2015-16	Actual 2014-15	Actual 2013-14	Actual 2012-13	Actual 2011-12
Taxes	\$ 108,035	\$ 106,083	\$ 106,476	\$ 98,375	\$ 95,674	\$ 93,366
Licenses and Permits	725	1,292	652	659	769	586
Intergovernmental	32,266	38,702	34,947	36,163	35,322	35,880
Charges for Services	4,087	5,506	4,769	3,982	4,143	3,816
Investment income	80	115	52	45	66	105
Miscellaneous	3,834	4,096	3,926	4,014	4,139	3,853
Total Revenues	149,027	155,794	150,822	143,238	140,113	137,606
Expenditures:						
General Government	8,145	9,311	9,233	8,651	8,390	8,252
Public Safety	15,822	16,060	14,337	13,844	13,525	12,914
Public Works	6,321	4,728	5,020	4,552	4,515	4,299
Health & Human Resources	733	1,564	1,495	694	702	720
Culture and Recreation	3,851	5,389	5,283	4,843	5,171	5,249
Employee Benefits and Insurance	20,670	19,046	17,380	14,895	13,550	12,970
Education	80,288	85,369	82,531	82,259	79,052	76,965
Other	3,719	-	-	2,691	2,175	2,149
Total Expenditures	139,549	141,467	135,279	132,429	127,080	123,518
Revenues over (under) expenditures	9,478	14,327	15,543	10,809	13,033	14,088
Other Financing Sources Uses:						
Premiums on Bonds Issued	-	830	5,287	-	3,647	-
Operating Transfers In	518	524	553	469	495	444
Operating Transfers (Out)	(13,286)	(14,440)	(14,680)	(12,832)	(12,615)	(13,121)
Total other Financing Sources (uses)	(12,768)	(13,086)	(8,840)	(12,363)	(8,473)	(12,677)
Revenues and other financing sources over						
(under) expenditures and other financing uses	(3,290)	1,241	6,703	(1,554)	4,560	1,411
Fund Balance, beginning	27,808	26,567	19,864	21,418	16,858	15,447
Fund Balance, ending	24,518	\$ 27,808	\$ 26,567	\$ 19,864	\$ 21,418	\$ 16,858

¹ Budgetary Basis; Subject to Audit.

Analysis of General Fund Balance (000's)

	Budget 2016-17 ¹	_	Actual 015-16	-	Actual 014-15	_	Actual 2013-14	Actual 2012-13	 Actual 011-12
Reserved for Encumbrances	N/A	\$	-	\$	-	\$	1,068	\$ -	\$ -
Unreserved:									
Designated for Specific Purposes	N/A		-		-		-	-	-
Undesignated	N/A		-		-		-	-	-
Assigned	N/A		4,829		4,741		2,000	6,363	2,649
Unassigned	N/A		22,979		21,826		16,796	15,055	14,209
Total Fund Balance	N/A	\$	27,808	\$	26,567	\$	19,864	\$ 21,418	\$ 16,858

 $^{^{1}\} Budgetary\ Basis;\ Subject\ to\ Audit.$

Section 207 of Public Act No. 15-244 (Jan. 2015 Reg. Sess.), as amended by Section 42 of Public Act No. 16-2 (May 2016 Spec. Sess.) and Section 189(h) of Public Act No. 16-3 (May 2016 Spec. Sess.), of the Connecticut General Assembly (the "Act") created a cap on adopted general budget expenditures for municipalities in Connecticut in order for municipalities to be eligible to receive the full amount of the State's municipal revenue sharing grant. Beginning in fiscal year ending June 30, 2018, and in each fiscal year thereafter, the Office of Policy and Management ("OPM") must reduce the municipal revenue sharing grant amount for those municipalities whose adopted general budget expenditures (with certain exceptions including but not limited to debt service, special education, implementation of court orders or arbitration awards, budgeting for an audited deficit, nonrecurring grants, capital expenditures of \$100,000 or more, or payments on unfunded pension liabilities, and certain major disaster or emergency expenditures) exceeds the spending limits specified in the Act. For each applicable fiscal year, OPM must determine the municipality's percentage growth in general budget expenditures over the prior fiscal year and reduce the grant if the growth rate is equal to or greater than 2.5% or the inflation rate, whichever is greater, each of those amounts adjusted by an amount proportionate to any increase to in the municipality's population from the previous fiscal year. The reduction is generally equal to 50 cents for every dollar the municipality spends over this cap. Each municipality must annually certify to the Secretary of the OPM whether such municipality has exceeded the cap set forth in the Act and if so the amount by which the cap was exceeded. For the fiscal year ending June 30, 2018, and each fiscal year thereafter, motor vehicle property tax grants to municipalities that impose mill rates on real property and personal property other than motor vehicles greater than 32 mills or that, when combined with the mill rate of any district located within the municipality, impose mill rates greater than 32 mills, shall be made in an amount equal to the difference between the amount of property taxes levied by the municipality and any district located within the municipality on motor vehicles for the assessment year commencing October 1, 2013, and the amount such levy would have been if the mill rate on motor vehicles for said assessment year was 32 mills.

Anticipated Fiscal Year 2017 Results

The City expects to end Fiscal Year 2017 on target or with a small surplus of revenues over expenditures that would enable the City to maintain its General Fund Balance at its current level, even after accounting for its planned fund balance contribution to the Fiscal Year 2017 Budget.

Pension Plan

The City is the administrator of the Middletown Retirement System Fund, a single-employer defined benefit Public Employee Retirement System ("PERS") established and administered by the City to provide pension benefits for its non-teacher employees. The PERS provides retirement, disability, and death benefits to plan members and beneficiaries. The Charter provides the City Council with the authority to establish and amend benefit provisions, by ordinance, through the Retirement Board. The PERS is considered to be part of the City's financial reporting entity and is included in the City's financial reports as a pension trust fund. Stand-alone financial statements are not issued.

Under the plan, all full-time employees are eligible to join. Employees are 100% vested after 10 years of continuous service. Anyone who shall receive a vested benefit based on the minimum of 10 years of service, but less than 20 years of service, shall be eligible to collect such benefits at 65. If a member is separated from service after 20 years of service, the member shall be entitled to a deferred retirement allowance to commence on the earliest date on which the member would have been eligible to retire.

Members of the Fire Union receive a pension based upon 2.5% per year of service to a maximum of 80% and shall be eligible for retirement after 20 years of credited service. Pension benefits shall be calculated on the basis of 2.5% for each year of credited service times the average of the employee's 4 highest years out of the employee's last 5 years of earnings.

Members of the Police Union receive a pension based upon 2.5% per year of service to a maximum of 70% and shall be eligible for retirement after 20 years of credited service. However, those members who will or elect to receive health benefits in accordance with Article 20, Option 2 of their agreement, shall receive a pension based upon 2.5% per year of service to a maximum of 80% and the computation shall include 4% of replacement overtime pay for the years of service included in such computation. Pension benefits shall be calculated on the basis of 2.5% for each year of credited service times the average of the employee's 3 highest consecutive years of service. Base pay shall include any and all holiday payments made to the bargaining unit member.

Members of UPSEU receive a pension based upon 2.25% per year of service to a maximum of 70% and shall be eligible for retirement after 22 years of credited service. However, those members who will or elect to

receive health benefits in accordance with Article VII, Section 6, subsections B and E of their agreement, shall receive a pension based upon 2.5% per year of service to a maximum of 80% and shall be eligible for retirement after 20 years of credited service. Pension benefits shall be calculated on the average of the employee's 3 highest consecutive years of service.

Members of the 466 Union receive a pension based upon 2.25% per year of service to a maximum of 70% and shall be eligible for retirement after 22 years of credited service. Pension benefits shall be calculated on the average of the employee's 3 highest years of service.

Members of the Library Union receive a pension based upon 2.25% per year of service to a maximum of 70% and shall be eligible for retirement after 22 years of credited service. Pension benefits shall be calculated on the average of the employee's 3 highest years of service.

Employees are required to contribute 6% of their earnings to the PERS. If an employee leaves employment or dies before meeting the vesting requirements, accumulated employee contributions and interest are refunded. The City is required to contribute the remaining amounts necessary to finance the benefits for its employees as determined by its actuaries; the current rate is 0% - General Government, 16.3% - Firefighters, and 21.2% - Police, of annual covered payroll. Benefits and employee contributions are fixed by contract and may be amended by the City Council subject to union negotiations. Effective July 1, 2003, police employees contribute 6.5% of their earnings to the PERS. Compensation is expanded by including longevity pay (effective July 1, 2002) and holiday pay (effective July 1, 2004).

The City's Annual Required Contribution for the Fiscal Year 2016-2017 was \$2,807,000, and the City made contributions of \$2,807,000 or 100%. The Net Pension Obligation (Asset) as of June 30, 2016 was (\$26,622,000). The City has conservatively reduced its expected rate of return from 7.1% to 7.0%

Fiscal	Total			
Year	Fund	Total City	Total Employee	Total Benefit
Ended	Balance	Contributions	Contributions	Payments
2016	\$ 366,544,000	\$ 2,630,000	\$ 2,410,000	\$ 15,708,000
2015	377,970,000	2,794,000	2,282,000	15,195,000
2014	377,839,000	2,418,000	2,269,000	14,626,000
2013	334,556,000	1,388,000	2,134,000	13,466,000
2012	315,874,000	2,277,000	2,156,000	12,308,000

Schedule of Funding Progress

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability(AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)
7/1/2015	\$366,544	\$339,922	(26,622)	107.83%	\$38,802	(68.61) %
7/1/2014	357,757	306,975	(50,782)	116.54	36,908	(137.59)
7/1/2013	337,875	295,129	(42,746)	114.48	34,606	(123.52)
7/1/2012	326,433	278,929	(47,504)	117.03	35,560	(133.59)
7/1/2011	314,244	261,459	(52,785)	120.19	35,327	(149.42)

VII. Legal and Other Information

Legal Matters

Pullman & Comley, LLC is serving as Bond Counsel with respect to the authorization and issuance of the Bonds and will render its opinion in substantially the form included in this Official Statement as Appendix B.

Litigation

The City, its officers and employees are defendants in a number of lawsuits pending in both the State and Federal Courts. In the opinion of the City Attorney, as of the present time, the pending litigation will not finally result, either individually or in the aggregate, in final judgments against the City which would have a materially adverse effect upon the finances of the City.

Documents Furnished at Delivery

The original purchaser will be furnished the following documents when the Bonds are delivered:

- 1. Signature and No Litigation Certificate stating that at the time of delivery no litigation is pending or threatened affecting the validity of the Bonds or the levy or collection of taxes to pay them.
- 2. Certificate on behalf of the City, signed by the Mayor, Treasurer, and Director of Finance and Revenue Services, which will be dated the date of delivery and attached to a signed or confirmed copy of the Official Statement, and which will certify, to the best of said officials' knowledge and belief that, at the time bids on the Bonds were accepted the description and statements in the Official Statement relating to the City and its finances were true and correct in all material respects and did not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, and that there has been no material adverse change in the financial condition of the City from that set forth in or contemplated by the Official Statement.
 - 3. A receipt for the purchase price of the Bonds.
 - 4. The approving opinion of Pullman & Comley, LLC, Bond Counsel.
- 5. An executed Continuing Disclosure Agreement for the Bonds in substantially the form attached hereto as Appendix C to this Official Statement.
- 6. The City has prepared an Official Statement for the Bonds which is dated March 29, 2017. The City deems such Official Statement final as of its date for purposes of SEC Rule 15c2-12 (b)(1), but it is subject to revision or amendment. The City will make available to the winning purchaser of the Bonds 100 copies of the final Official Statement at the City's expense. The copies of the Official Statement will be made available to the winning purchaser at the office of Phoenix Advisors, LLC, the City's Financial Advisor, within seven business days of the bid opening. If the City's Financial Advisor is provided with the necessary information from the winning purchaser by noon of the day following the day bids on the Bonds are received, then copies of the Official Statement will include an additional cover page and other pages indicating the interest rates, ratings, yields or reoccurring prices, the name of the managing underwriter, the name of the insurer, if any, and any changes on the Bonds. The purchaser shall arrange with the Financial Advisor the method of delivery of the copies of the Official Statement to the purchaser. Additional copies of the Official Statement may be obtained by the purchaser at its own expense by arrangement with the printer.

A record of the proceedings taken by the City in authorizing the Bonds will be kept on file at the principal office of the Paying Agent, U.S. Bank National Association, Goodwin Square, 225 Asylum Street, 23rd Floor, Hartford, Connecticut 06103 and may be examined upon reasonable request.

Concluding Statement

To the extent that any statements made in this Official Statement involve matters of opinion or estimates such statements are made as such and not as representations of fact or certainty, and no representation is made that any of such statements will be realized. Information herein has been derived by the City from official and other sources and is believed by the City to be reliable, but such information other than that obtained from official records of the City has not been independently confirmed or verified by the City and its accuracy is not guaranteed.

This Official Statement has been duly prepared and delivered by the City, and executed for and on behalf of the City by the following officials:

City of Middletown, Connecticut

Daniel Drew

DANIEL DREW, Mayor

Quentín Phípps

QUENTIN PHIPPS, Treasurer

Carl R. Erlacher

CARL R. ERLACHER, Director of Finance & Revenue Services

Dated: March 29, 2017



Appendix A

General Purpose Financial Statements Fiscal Year Ending June 30, 2016

The following includes the General Purpose Financial Statements of the City of Middletown, Connecticut for the fiscal year ended June 30, 2016. The supplemental data which was a part of that report has not been reproduced herein. A copy of the complete report is available upon request from Matthew A. Spoerndle, Senior Managing Director, Phoenix Advisors, 53 River Street, Suite 1, Milford, Connecticut 06460. Telephone (203) 878-4945.



Tel 860.561.4000 Fax 860.521.9241



Independent Auditors' Report

To the Honorable Mayor and Members of the Common Council City of Middletown, Connecticut

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the discretely presented component units, each major fund and the aggregate remaining fund information of the City of Middletown, Connecticut, as of and for the year ended June 30, 2016, and the related notes to the financial statements, which collectively comprise the City of Middletown, Connecticut's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the discretely presented component units, each major fund and the aggregate remaining fund information of the City of Middletown, Connecticut, as of June 30, 2016 and the respective changes in financial position and, where applicable, cash flows thereof, for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As discussed in Note 3 to the financial statements, during the fiscal year ended June 30, 2016, the City adopted new accounting guidance, GASB Statement No. 72, *Fair Value Measurement and Application*. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4 through 11, the budgetary comparison information on pages 60 through 62 and the pension schedules on pages 63 through 66 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Middletown, Connecticut's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements and schedules, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements and schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements and schedules are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and, accordingly, we do not express an opinion or provide any assurance on them.

We also previously audited, in accordance with auditing standards generally accepted in the United States of America, the basic financial statement of the City of Middletown, Connecticut, as of and for the year ended June 30, 2015 (not presented herein), and have issued our report thereon dated December 29, 2015, which contained unmodified opinions on the respective financial statements of the governmental activities, the discretely presented component units, each major fund and the aggregate remaining fund information. The accompanying General Fund balance sheet and Internal Service Fund statements as of June 30, 2015 are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and related directly to the underlying accounting and other records used to prepare the 2015 financial statements. The accompanying General Fund balance sheet and Internal Service Fund statements have been subjected to the auditing procedures applied in the audit of the 2015 basic financial statements and certain additional procedures including comparing and reconciling such information directly to the underlying accounting and other records used to prepare those financial statements or to those financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the General Fund balance sheet and Internal Service Fund statements are fairly stated in all material respects in relation to the basic financial statements as a whole for the year ended June 30, 2015.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 30, 2016 on our consideration of the City of Middletown, Connecticut's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City of Middletown, Connecticut's internal control over financial reporting and compliance.

West Hartford, Connecticut

Blum, Shapino + Company, P.C.

December 30, 2016

CITY OF MIDDLETOWN, CONNECTICUT

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016

This discussion and analysis of the City of Middletown, Connecticut's (City) financial performance is provided by management to provide an overview of the City's financial activities for the fiscal year ended June 30, 2016. Please read this MD&A in conjunction with the transmittal letter and the City's financial statements, Exhibits I to IX.

FINANCIAL HIGHLIGHTS

- Net position of the City's governmental activities decreased by \$10.5 million, or 3.0 percent.
- During the year, the City had expenses that were \$10.5 million more than the \$209.9 million generated in tax and other revenues for governmental programs.
- Total cost of all of the City's programs was \$220.5 million with no new programs added this vear.
- The General Fund reported a fund balance this year of \$27.8 million.
- The resources available for appropriation exceeded budgetary estimates by \$6.5 million for the General Fund. Expenditures were kept within spending limits.

OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report consists of a series of financial statements. The statement of net position and the statement of activities (Exhibits I and II, respectively) provide information about the activities of the City as a whole and present a longer-term view of the City's finances. Fund financial statements are presented in Exhibit III to IX. For governmental activities, these statements tell how these services were financed in the short term as well as what remains for future spending. Fund financial statements also report the City's operations in more detail than the government-wide statements by providing information about the City's most significant funds. The remaining statements provide financial information about activities for which the City acts solely as a trustee or agent for the benefit of those outside of the government.

Government-Wide Financial Statements

The analysis of the City as a whole begins on Exhibit I and II. The statement of net position and the statement of activities report information about the City as a whole and about its activities for the current period. These statements include all assets and liabilities using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the City's net position and changes in them. The City's net position, the difference between assets and liabilities, are one way to measure the City's financial health, or financial position. Over time, increases or decreases in the City's net position is one indicator of whether its financial health is improving or deteriorating. The reader needs to consider other non-financial factors, however, such as changes in the City's property tax base and the condition of the City's capital assets, to assess the overall health of the City.

In the statement of net position and the statement of activities, we divide the City into two types of activities:

- Governmental activities Most of the City's basic services are reported here, including education, public safety, public works, human resources, culture and recreation, employee benefits and insurance, and general administration. Property taxes, charges for services, and state and federal grants finance most of these activities.
- Component units The City includes two separate legal entities in its report; the Eastern
 Connecticut Resource Recovery Authority (ECRRA), and the Long Hill Estate Authority.
 Although legally separate, these "component units" are important because the City is financially
 accountable for them.

Fund Financial Statements

The fund financial statements begin with Exhibit III and provide detailed information about the most significant funds - not the City as a whole. Some funds are required to be established by Charter. However, the City Council establishes many other funds to help control and manage financial activities for particular purposes (like the Fire District, Water Fund, Sewer Fund and Sanitation Fund) or to show that it is meeting legal responsibilities for using grants, and other money (like grants received from the Clean Water Fund, Block Grants and Special Education Grants). The City's funds are divided into three categories; governmental, proprietary and fiduciary.

- Governmental funds (Exhibits III and IV) Most of the City's basic services are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end that are available for spending. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the City's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the City's programs. The relationship (or differences) between governmental activities (reported in the statement of net position and the statement of activities) and governmental funds is described in a reconciliation included with the fund financial statements.
- Proprietary funds (Exhibits V, VI and VII) When the City charges customers for the services it provides, whether to outside customers or to other units of the City, these services are generally reported in proprietary funds. Proprietary funds are reported in the same way that all activities are reported in the statement of net position and the statement of activities. Internal service funds (the component of proprietary funds) are used to report activities that provide services for the City's other programs and activities such as the City's Medical, Workers Compensation and Property and Liability Funds.
- Fiduciary funds (Exhibits VIII and IX) The City is the trustee, or fiduciary, for its employees' pension plans. All of the City's fiduciary activities are reported in separate statements of fiduciary net position and changes in fiduciary net position. These activities are excluded from the City's other financial statements because the City cannot use these assets to finance its operations. The City is responsible for ensuring that the assets reported in these funds are used for their intended purposes.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

The City's combined net position decreased from a year ago from \$351.9 million to \$341.4 million. The analysis below focuses on the net position (Table 1) and changes in net position (Table 2) of the City's governmental activities.

TABLE 1 NET POSITION (In Thousands)

		nmental vities
	2016	2015
Current assets \$	114,444	\$ 142,848
Capital assets, net of accumulated depreciation Total assets	377,862 492,306	371,940 514,788
Deferred outflows of resources	41,072	14,462
Long-term liabilities outstanding	157,479	156,730
Other liabilities Total liabilities	27,239 184,718	18,111 174,841
Deferred inflows of resources	7,262	2,467
Net Position:		
Net investment in capital assets	269,612	267,645
Restricted	1,234	1,289
Unrestricted	70,552	83,008
Total Net Position \$	341,398	\$ 351,942

Net position of the City's governmental activities decreased by 3.0 percent (\$341.4 million compared to \$351.9 million). Decrease in net position is mainly attributable to the decrease in net pension asset. Capital assets increased by \$6.0 million while long-term liabilities increased by \$.8 million. The City's aggressive debt repayment philosophy results in the rapid payment for capital asset additions.

TABLE 2 CHANGE IN NET POSITION (In Thousands)

		Gover Act		
		2016		2015
Revenues:				
Program revenues:				
Charges for services	\$	22,711	\$	20,915
Operating grants and contributions		49,251		48,566
Capital grants and contributions		4,854		3,101
General revenues:				
Property taxes		115,937		116,763
Grants and contributions not restricted to specific programs		12,650		9,828
Unrestricted investment earnings		217		143
Other general revenues	_	4,323	_	4,701
Total revenues		209,943		204,017
Program expenses:				
General government		17,150		18,740
Public safety		40,453		26,917
Public works		13,161		10,128
Health and human services		1,601		1,502
Culture and recreation		5,641		5,740
Employee benefits and insurance		15,781		14,908
Education		112,623		109,091
Sewer		6,073		4,885
Water		3,841		4,038
Sanitation		1,662		1,685
Interest on long-term debt		2,501		2,168
Total program expenses		220,487	_	199,802
Increase (Decrease) in Net Position		(10,544)		4,215
Net Position at Beginning of Year, as Restated	_	351,942	_	347,727
Net Position at End of Year	\$_	341,398	\$_	351,942

The City's total revenues were \$209.9 million. The total cost of all programs and services was \$220.5 million. Our analysis below considers the operations of governmental activities.

Governmental Activities

More than 55.2 percent of the revenues were derived from property taxes, followed by 23.5 percent from operating grants, then 10.8 percent from charges for services.

Major revenue factors included:

- Property tax revenues recorded for fiscal year 2016 reflects an increase in the City's tax rate and virtually no change in the total assessed value of all taxable property.
- Operating Grants and contributions increased by .7 million mainly attributable to increased education grants received from the State of Connecticut.
- Capital grants increased by 1.8 million, which is mainly due to the continuing Clean Water Projects under construction.

For governmental activities, more than 51.1 percent of the City's expenses relate to education, 18.4 percent relate to public safety, general government (7.8 percent), employee benefits and insurance (7.2 percent), and public works (6.0 percent).

Major expense factors include:

- Increases in total program expenses is attributable to an increase in public safety expenses mainly due to a decrease in accruals for various liabilities including pensions.
- The cost of education services increased due to accrual basis changes in other postemployment benefits.

CITY FUNDS FINANCIAL ANALYSIS

Governmental Funds

As the City completed the year, its governmental funds (as presented in the balance sheet - Exhibit III) reported a combined fund balance of \$36.2 million, which is a decrease from last year's total of \$9.6 million. The fund balance for the Capital Project's Fund decreased by \$10.8 million dollars mainly due to clean water projects which are ongoing.

General Fund Budgetary Highlights

Tax collections were favorable by \$3.0 million primarily due to increased delinquent tax collections. Charges for services were favorable by \$1.7 million with the majority of this coming from increased activity with police extra duty.

Under the intergovernmental section, the City experienced a unfavorable revenue variance of \$.2 million which is mainly attributable to budget cuts.

The aforementioned items, when combined with the planned use of fund balance to minimize the annual tax impact to City residents, resulted in completing the June 30, 2016 year with an unassigned fund balance of \$23.0 million.

The City continues to experience a variety of favorable events, most related to a planned expenditure cut back, that favorably impacted expenses during the fiscal year.

These events include:

	(i	n thousands)
General government	\$	593
Public safety		28
Public works		48
Parks and recreation		38
Other		86
Total	\$	793

The City's General Fund balance of \$27.8 million reported on Exhibit III differs from the General Fund's budgetary fund balance of \$26.3 million. This is principally because budgetary fund balance includes \$1.5 million of outstanding encumbrances at year end which are reported as expenditures for budgetary purposes.

CAPITAL ASSET AND DEBT ADMINISTRATION

Capital Assets

At June 30, 2016, the City had \$377.9 million invested in a broad range of capital assets, including land, buildings, park facilities, vehicles and equipment, roads, bridges, and water and sewer lines - Table 3.

TABLE 3
CAPITAL ASSETS AT YEAR-END (Net of Depreciation)
(In Millions)

		Governmental Activities			
	_	2016	_	2015	
Land Infrastructure Buildings and improvements	\$	18.7 131.8 146.1	\$	18.7 135.2 146.6	
Machinery, equipment and building contents Construction in progress	_	11.7 69.6	_	11.9 59.5	
Total	\$_	377.9	\$	371.9	

The City capital assets increase for 2016 is mainly attributable to continued clean water projects and other various projects throughout the City.

More detailed information about the City's capital assets is presented in Notes 1 and 5 to the financial statements.

Long-Term Debt

At June 30, 2016, the City had \$86.4 million in bonds outstanding versus \$90.6 million last year, an decrease of 4.6 percent - as shown in Table 4.

TABLE 4
OUTSTANDING DEBT, at Year-End
(In Millions)

		Gover Acti	nme ivitie	
	_	2016		2015
General Obligation Bonds	\$	86.4	\$_	90.6

The City's general obligation bond rating continues to carry a AAA rating with Standard & Poor's Rating Services. The State limits the amount of general obligation debt that towns can issue based on formula determined under State Statutes based on type of debt and tax base. The City's outstanding general obligation debt is significantly below this \$848 million state-imposed limit.

Other obligations include accrued vacation pay and sick leave. More detailed information about the City's long-term liabilities is presented in Note 7 to the financial statements.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

The unemployment rate for the City is currently 5.7 percent compared with the prior year of 5.7 percent.

The appropriation for expenditures totaled \$181.8 million in the adopted budget for the 2016-2017 fiscal year representing an increase of 3.8 percent compared to the final amended budget for fiscal year ended June 30, 2016. The City is anticipating using \$3.3 million of assigned General Fund fund balance to balance budgeted operations for the 2016-2017 fiscal year.

The City's elected and appointed officials considered many factors when establishing the tax mill rate of 41.2 for the adopted budget for the 2016-2017 fiscal year. There was an increase of 4% from the mill rate established for the 2016-2017 fiscal year.

The City, while cautiously optimistic, is quite concerned about the State of Connecticut budget and the impact balancing the State budget may have on the City. Approximately one-fourth of the City's budget revenues are derived from revenues received from the State of Connecticut. The vast majority of the State revenues come to the City in the form of Educational Cost Sharing Grants (ECS) which provide a direct subsidy to the local school system.

This is a difficult year for the State of Connecticut due to shortfalls in State revenues resulting from the current state of our economy. Section 52 of Public Act 02-1 allows the Governor, on or after October 1, 2002, to reduce certain allotments, including grants to municipalities, by up to 5 percent. Any State reduction over \$750,000 would result in a budget revenue shortfall and would reduce the City's undesignated General Fund fund balance and/or increase the property tax rate in the fiscal year 2016.

CONTACTING THE CITY'S FINANCIAL MANAGEMENT

This financial report is designed to provide citizens, taxpayers, customers, investors and creditors with a general overview of the City's finances and to show the City's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Finance Department, City of Middletown, 245 DeKoven Drive, Middletown, Connecticut 06457.



Basic Financial Statements

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF NET POSITION JUNE 30, 2016 (In Thousands)

		Primary Government		Compone	nt Units		
		Governmental Activities	-	ECRRA	Long Hill Estate		
Assets:							
Cash and cash equivalents	\$	60,531	\$	2,687 \$	622		
Investments		7,141			115		
Receivables, net		20,118		2,547	4		
Inventories		32					
Net pension asset		26,622		007			
Other assets				307			
Restricted assets:				0.007			
Cash and cash equivalents				9,387			
Investments				11,134			
Capital assets:		00 251					
Assets not being depreciated Assets being depreciated, net		88,251 289,611		45 572			
Total assets		492,306	-	45,572 71,634	741		
I Oldi dssels	•	492,300	-	11,034	741		
Deferred Outflows of Resources:							
Change of assumptions for pension		7,553					
Difference between projected and actual earnings for pensions	:	33,519					
Total deferred outflows of resources	•	41,072	-				
Total actioned camene of recoaled	•	11,072	-				
Liabilities:							
Accounts and other payables		10,308		6,950	32		
Unearned revenue		3,694			343		
Note payable		13,237					
Noncurrent liabilities:							
Due within one year		19,152		10,649			
Due in more than one year		138,327	_	38,603			
Total liabilities		184,718	_	56,202	375		
Deferred lefter and December 1							
Deferred Inflows of Resources:		460					
Difference of assumption changes for pensions		462					
Difference between expected and actual experiences		6,800					
for pensions Total deferred inflows of resources	•	7,262	-				
Total deletted lilliows of resources	•	1,202	-	 _			
Net Position:							
Net investment in capital assets		269,612		7,454			
Restricted for:				.,			
Debt service				9,387			
Trust purposes:				-,			
Expendable		73					
Nonexpendable		1,161					
Unrestricted	_	70,552		(1,409)	366		
			_				
Total Net Position	\$	341,398	\$_	15,432 \$	366		

The accompanying notes are an integral part of the financial statements

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2016 (In Thousands)

										Net (Expense) Revenue and Changes In Net Assets				
					ı	Program Revenue	s			Primary Governmental		Compo	nent	Units
Functions/Programs	_	Expenses		Charges For Services	-	Operating Grants And Contributions		Capital Grants And Contributions		Governmental Activities	_	ECRRA	_	Long Hill Estate
Primary Government: Governmental activities: General government Public safety Public works Health and human resources Culture and recreation Employee benefits and insurance Education Sewer Water Sanitation Interest on long-term debt	\$	17,150 40,453 13,161 1,601 5,641 15,781 112,623 6,073 3,841 1,662 2,501	\$	4,379 2,041 390 740 551 6,129 6,637 1,844	\$	259 1,796 82 67 281 46,766	\$	4,568 52 234	\$	(12,512) (36,616) (8,121) (1,534) (4,568) (15,781) (65,072) 56 2,796 182 (2,501)	\$		\$	
Total Primary Government - Governmental Activities	\$ <u> </u>	220,487	\$	22,711	\$	49,251	\$	4,854		(143,671)		_		_
Component Units: ECRRA Long Hill Estate	\$	23,793 555	\$	30,192 557	\$	i	\$		-		. <u></u>	6,399		2
Total Component Units	\$_	24,348	\$	30,749	\$	i	\$	-			_	6,399	_	2
	G	eneral revenues Property taxes Grants and con Unrestricted inv Miscellaneous Total general	tribu estm	ent earnings	ed to	o specific programs				115,937 12,650 217 4,323 133,127	_	624 624		1
	N	Change in net let Position at Be							<u>.</u>	(10,544) 351,942		7,023 8,409		3 363
	N	let Position at Er	nd of	Year					\$	341,398	\$	15,432	\$	366

The accompanying notes are an integral part of the financial statements

CITY OF MIDDLETOWN, CONNECTICUT BALANCE SHEET - GOVERNMENTAL FUNDS JUNE 30, 2016 (In Thousands)

	-	General		Debt Service		Capital Projects	_	Nonmajor Governmental Funds	Total Governmental Funds
ASSETS									
Cash and cash equivalents Investments Receivables, net Due from other funds Inventories	\$	18,480 5,986 5,728 9,917	\$	82	\$	4,717 5,149	\$	20,299 \$ 1,155 6,426	\$ 43,578 7,141 17,303 9,917 32
	=						-		
Total Assets	\$	40,111	\$_	82	\$	9,866	\$	27,912	\$ <u>77,971</u>
LIABILITIES, DEFERRED INFLOWS OF	RES	OURCES A	ANI	D FUND BA	AL/	ANCES			
Liabilities:									
Accounts and other payables Due to other funds Note payable	\$	5,815	\$		\$	1,377 9,429 13,237	\$	2,224 S 488	\$ 9,416 9,917 13,237
Unearned revenue	_	1,500					_	2,194	3,694
Total liabilities	-	7,315				24,043	_	4,906	36,264
Deferred Inflows of Resources:									
Unavailable revenue - property taxes	-	4,988					_	539	5,527
Fund Balances:									
Nonspendable								32	32
Restricted				82				4,038	4,120
Committed								18,728	18,728
Assigned		4,829							4,829
Unassigned	_	22,979				(14,177)	<u> </u>	(331)	8,471
Total fund balances	-	27,808		82		(14,177)	<u> </u>	22,467	36,180
Total Liabilities, Deferred Inflows of									
Resources and Fund Balances	\$	40,111	\$_	82	\$	9,866	\$	27,912	\$ 77,971

(Continued on next page)

341,398

CITY OF MIDDLETOWN, CONNECTICUT BALANCE SHEET - GOVERNMENTAL FUNDS (CONTINUED) JUNE 30, 2016 (In Thousands)

Net Position of Governmental Activities (Exhibit I)

Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position: Amounts reported for governmental activities in the statement of net position (Exhibit I) are different because of the following: Fund balances - total governmental funds \$ 36,180 Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds: \$ 641,161 Governmental capital assets Less accumulated depreciation (263,299)Net capital assets 377,862 Other long-term assets and deferred outflows of resources are not available to pay for current-period expenditures and, therefore, are not recorded in the funds: Net pension asset 26,622 Property tax receivables greater than 60 days 5,527 Interest receivable on property taxes 2,228 Interest receivable on water, sewer and sanitation 584 Change in deferred outflows related to assumption changes 7.553 Change in deferred outflows related to expected and actual experience 33,519 Internal service funds are used by management to charge the costs of risk management to individual funds. The assets and liabilities of the internal service funds are reported with governmental activities in the statement of net position. 9,128 Long-term liabilities, including bonds payable and deferred inflows of resources, are not due and payable in the current period and therefore, are not reported in the funds: Bonds and notes payable (86,354)Interest payable on bonds and notes (832)Compensated absences (7,100)**OPEB** obligation (47,598)Bond premium (8,659)Change in deferred inflows related to assumption changes (462)Change in deferred inflows related to investment gains or losses (6,800)

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2016 (In Thousands)

	-	General	_	Debt Service	-	Capital Projects	-	Nonmajor Governmental Funds		Total Governmental Funds
Revenues:										
Property taxes	\$	106,083	\$		\$		\$	8,891	\$	114,974
Licenses and permits	·	1,292			·			•	·	1,292
Intergovernmental		38,702				2,810		24,474		65,986
Charges for services		5,506						15,323		20,829
Investment income		115						107		222
Miscellaneous		4,096				33		1,434		5,563
Total revenues	-	155,794	-	-	-	2,843	_	50,229		208,866
Expenditures: Current:										
General government		9,311		56				733		10,100
Public safety		16,060						10,742		26,802
Public works		4,728								4,728
Health and human resources		1,564						24		1,588
Culture and recreation		5,389						461		5,850
Employee benefits and insurance		19,046								19,046
Education		85,369						21,800		107,169
Sewer								6,032		6,032
Water								3,888		3,888
Sanitation								1,669		1,669
Capital outlay						20,551		4,195		24,746
Debt service:										
Principal retirement				11,205						11,205
Interest and fiscal charges	_		_	3,544	_		_			3,544
Total expenditures	-	141,467	-	14,805	-	20,551	_	49,544		226,367
Excess (Deficiency) of Revenues over Expenditures	_	14,327	-	(14,805)	_	(17,708)	_	685		(17,501)
Other Financing Sources (Uses):										
Bond and serial notes						7,000				7,000
Bond premium		830								830
Transfers in		524		14,806				1,674		17,004
Transfers out	_	(14,440)	_		_	(58)	_	(2,474)		(16,972)
Total other financing sources (uses)	-	(13,086)	-	14,806	-	6,942	_	(800)		7,862
Net Change in Fund Balances		1,241		1		(10,766)		(115)		(9,639)
Fund Balances at Beginning of Year	-	26,567	-	81	-	(3,411)	_	22,582		45,819
Fund Balances at End of Year	\$	27,808	\$	82	\$_	(14,177)	\$_	22,467	\$	36,180

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2016 (In Thousands)

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Ва

Amounts reported for governmental activiti	ies in the statement of activities	(Exhibit II) are different because:
--	------------------------------------	-------------------------------------

Governmental funds report capital outlays as expenditures. In the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense: Capital outlay Depreciation expense Capital outlay Depreciation expense The statement of activities reports losses arising from the trade-in of existing capital assets to acquire new capital assets. Conversely governmental funds do not report any gain or loss on a trade-in of capital assets. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds, and revenues recognized in the funds are not reported in the statement of activities: Property tax receivable - accrual basis change Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Compensated absences OPEB obligation (25)	Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities:	
Governmental funds report capital outlays as expenditures. In the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense: Capital outlay Depreciation expense Capital outlay Depreciation expense (13 The statement of activities reports losses arising from the trade-in of existing capital assets to acquire new capital assets. Conversely governmental funds do not report any gain or loss on a trade-in of capital assets. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds, and revenues recognized in the funds are not reported in the statement of activities: Property tax receivable - accrual basis change Water, sewer, sanitation interest receivable - accrual change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	Amounts reported for governmental activities in the statement of activities (Exhibit II) are different because:	
the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense: Capital outlay Depreciation expense (15) The statement of activities reports losses arising from the trade-in of existing capital assets to acquire new capital assets. Conversely governmental funds do not report any gain or loss on a trade-in of capital assets. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds, and revenues recognized in the funds are not reported in the statement of activities: Property tax receivable - accrual basis change Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred uniflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Compensated absences OPEB obligation Ecompensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	Net change in fund balances - total governmental funds (Exhibit IV)	\$ (9,639)
The statement of activities reports losses arising from the trade-in of existing capital assets to acquire new capital assets. Conversely governmental funds do not report any gain or loss on a trade-in of capital assets. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds, and revenues recognized in the funds are not reported in the statement of activities: Property tax receivable - accrual basis change Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses Change in deferred inflows related to investment gains or losses to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Change in net pension asset Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	the cost of those assets is allocated over their estimated useful lives and reported as	
new capital assets. Conversely governmental funds do not report any gain or loss on a trade-in of capital assets. Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds, and revenues recognized in the funds are not reported in the statement of activities: Property tax receivable - accrual basis change Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to expected and actual experience Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses (4) The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Compensated absences OPEB obligation Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net		19,605 (13,507)
not reported as revenues in the funds, and revenues recognized in the funds are not reported in the statement of activities: Property tax receivable - accrual basis change Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to expected and actual experience Change in deferred inflows related to expected and actual experience Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Campensated in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	new capital assets. Conversely governmental funds do not report any gain or loss on a trade-in	(176)
Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to expected and actual experience Change in deferred inflows related to assumption changes Change in deferred inflows related to assumption changes Change in deferred inflows related to investment gains or losses (4 The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset Change in net pension asset Compensated in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	not reported as revenues in the funds, and revenues recognized in the funds are not reported in the	
to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows: Bond principal payments Issuance of bonds and notes Premium on bonds Change in net pension asset (29 Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	Property tax interest and lien revenue - accrual basis change Water, sewer, sanitation interest receivable - accrual change Change in deferred outflows related to assumption changes Change in deferred outflows related to expected and actual experience Change in deferred inflows related to assumption changes	688 275 29 7,553 19,057 115 (4,910)
Issuance of bonds and notes Premium on bonds Change in net pension asset (29 Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. Also, governmental funds report the effect of premiums amortized and deferred in the statement of activities. The details of these differences in the treatment	
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds. Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	Issuance of bonds and notes	11,205 (7,000) (830)
financial resources and, therefore, are not reported as expenditures in the governmental funds. Compensated absences OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	Change in net pension asset	(29,728)
OPEB obligation Bond premium amortization Accrued interest Internal service funds are used by management to charge costs to individual funds. The net	financial resources and, therefore, are not reported as expenditures in the governmental	
	OPEB obligation Bond premium amortization	120 (5,128) 1,013 30
		 684
Change in Net Position of Governmental Activities (Exhibit II) \$	Change in Net Position of Governmental Activities (Exhibit II)	\$ (10,544)

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF NET POSITION - PROPRIETARY FUNDS JUNE 30, 2016 (In Thousands)

	Governmental Activities Internal Service Funds
Assets:	
Cash and cash equivalents	\$ <u>16,953</u>
Liabilities:	
Current liabilities: Accounts and other payables	57
Unpaid claims - current	2,887
Total current liabilities	2,944
Noncurrent liabilities:	
Unpaid claims - noncurrent	4,881
Total liabilities	7,825_
Net Position:	
Unrestricted	\$ <u>9,128</u>

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION - PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2016 (In Thousands)

	_	Governmental Activities
		Internal Service Funds
	_	
Operating Revenues: Charges for services	\$	29,619
Other	Ψ	2,803
Total operating revenues	_	32,422
Operating Expenses:		
Benefit payments		9,760
Administration		1,110
Insurance	_	20,891
Total operating expenses	-	31,761
Operating Income (Loss)		661
Nonoperating Revenue:		
Income on investments	_	55_
Income Before Transfers		716
Transfers Out	_	(32)
Change in Net Position		684
Net Position at Beginning of Year	_	8,444
Net Position at End of Year	\$_	9,128

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2016 (In Thousands)

	_	Governmental Activities
	-	Internal Service Funds
Cash Flows from Operating Activities: Interfund services provided or used Cash received for insurance reimbursements Cash paid to vendors	\$	29,619 2,803 (31,589)
Net cash provided by (used in) operating activities	-	833
Cash Flows from Noncapital Financing Activities: Transfers to other funds		(32)
Cash Flows from Investing Activities: Income on investments	-	55_
Net Increase (Decrease) in Cash and Cash Equivalents		856
Cash and Cash Equivalents at Beginning of Year	-	16,097
Cash and Cash Equivalents at End of Year	\$	16,953
Reconciliation of Operating Income (Loss) to Net Cash Provided by (Used in) Operating Activities: Operating income (loss)	\$	661
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:		
Increase (decrease) in vouchers and other payables	-	172
Net Cash Provided by (Used in) Operating Activities	\$	833

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF NET POSITION - FIDUCIARY FUNDS JUNE 30, 2016 (In Thousands)

	ĺ	ension and Other Employee enefit Trust		Agency
		Funds	_	Funds
Assets:			_	
Cash and cash equivalents	\$	11,223	\$	2,708
Investments:	Ψ	,==0	Ψ	2,. 00
Certificate of deposits				38
U.S. government securities		51,301		
U.S. government agencies		1,443		
Corporate bonds Common stock		81,915 82,863		
Mutual funds		147,879		
Receivables:		117,070		
Accrued investment income		705		
-		077.000	•	0.740
Total assets		377,329	\$_	2,746
Liabilities:				
Vouchers and other payables		102	\$	
Due to student groups and others			_	2,746
-		400	_	0 = 10
Total liabilities		102	\$_	2,746
Net Position:				
Net Position Restricted for Pension and OPEB Benefits	\$	377,227		
		·		

CITY OF MIDDLETOWN, CONNECTICUT STATEMENT OF CHANGES IN NET POSITION - FIDUCIARY FUNDS FOR THE YEAR ENDED JUNE 30, 2016 (In Thousands)

	Pension and Other Employee Benefit Trust Funds
Additions:	
Contributions:	
Employer \$	11,331
Plan members	2,825
Other	405
Total contributions	14,561
Investment income (loss):	
Net change in fair value of investments	(7,022)
Interest and dividends	7,272
Total investment gain	250
Investment fees	(894)
Net investment income (loss)	(644)
Total additions	13,917
Deductions:	
Benefits	24,780
Other_	4
Total deductions	24,784
Net Increase (Decrease)	(10,867)
Net Position at Beginning of Year	388,094
Net Position at End of Year \$	377,227

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the City of Middletown, Connecticut (the City) have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant policies of the City are described below.

A. Reporting Entity

The City was incorporated in 1651. Its legal authority is derived from a Charter granted in 1874 that has been subsequently revised, most recently in 2008. The City operates under a Council-Mayor form of government. Services provided include education, water, sewer, refuse, streets and drainage, recreation and parks, police and fire, planning and zoning, community development and human resources.

Discretely Presented Component Units

The Eastern Connecticut Resource Recovery Authority (ECRRA) has been included in the City's reporting as a proprietary fund type in accordance with GAAP. As more fully explained in Note 11, ECRRA is a regional authority formed to provide solid waste disposal and a resource recovery system. At June 30, 2016, the City is the only member and accordingly, ECRRA is fiscally dependent because the City is responsible for paying ECRRA's debt and it is under the City's control. Additionally, ECRRA's financial position and operations are material to the financial statements of the City. Separate financial statements of ECRRA are available from the City's Office of the Mayor.

The Long Hill Estate Authority (Authority) has been included in the City's reporting as a governmental fund type in accordance with GAAP. The Authority was established by ordinance to operate and maintain the former Wadsworth/Cenacle property. The City will maintain ownership of the facility and retire the debt issued to make renovations. The City Council appoints the Authority's nine-member board and, although the Authority is legally separate from the City, it is fiscally dependent upon the City because the City is responsible for paying the Authority's debt. Separate financial statements of the Authority are available from the Authority's offices, 421 Wadsworth Street.

B. Government-Wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the City and its component units. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the City is reported separately from certain legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and pension trust fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Property taxes, charges for services, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Only the portion of special assessments receivable due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period. All other revenue items are considered to be measurable and available only when cash is received.

The City reports the following major governmental funds:

The General Fund is the City's primary operating fund. It accounts for all financial resources of the City, except those required to be accounted for in another fund.

The Debt Service Fund accounts for the payment of principal and interest on long-term debt of the City.

The Capital Project Fund accounts for financial resources to be used for the acquisition or construction of major capital assets.

Additionally, the City reports the following fund types:

The Internal Service Fund accounts for the risk management activity of the City.

The Pension and Other Employee Benefit Trust Funds account for the activities of the defined benefit pension plans and Other Post Employment Benefits Trust Fund, which accumulate resources for pension and health benefit payments to qualified employees upon retirement.

The Agency Funds are used to account for assets held by the City in an agent capacity for individuals, private organizations or other governments. These funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The Agency Funds include Escrow Account Fund and Board of Education Activity Fund.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are payments-in-lieu of taxes and other charges between certain City's functions because the elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Amounts reported as program revenues include 1) charges to customers or applicants for goods, services, or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions, including special assessments. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include property taxes.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the internal service funds are charges to customers for risk management. Operating expenses for internal service funds include the cost of services and administrative expenses. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, then unrestricted resources as they are needed. Unrestricted resources are used in the following order: committed, assigned then unassigned

D. Deposits and Investments

The City's cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with original maturities of three months or less from the date of acquisition.

State statutes authorize the City, ECRRA and Long Hill Estate to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds, repurchase agreements, and certain other investments as described in Note 3.

Investments for the City, as well as for its component units, are reported at fair value.

E. Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the noncurrent portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds." All trade and property tax receivables, including those for the component units, are shown net of an allowance for uncollectibles. Allowances for uncollectibles are computed based on historical data. Property taxes allowance represents 2.2% of outstanding amounts.

Real, personal and motor vehicle property taxes are levied on the assessed value at the rate enacted by the Common Council in the annual budget ordinance.

Property taxes are levied on all assessed property on the Grand List of October 1 prior to the beginning of the fiscal year and are billed on the following July 1 and January 1. Taxes are overdue on August 1 and February 1. Interest at the rate of 1-1/2% per month accrues on all overdue taxes. If taxes are unpaid as of June 30, following the payable date, a lien is placed on the real property. Property assessments are made at 70% of the market value.

Property tax revenues are recognized when they become measurable and available. Available means then due, or past due and collectible within 60 days of the end of the current period.

F. Inventories and Prepaid Items

All inventories are valued at cost using the first-in/first-out (FIFO) method. Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

G. Restricted Assets

Because of certain bond covenants, ECRRA is required to establish and maintain prescribed amounts of resources (consisting of cash and cash equivalents) that can be used only for servicing outstanding debt and other indenture requirements.

H. Capital Assets

Capital assets, which include property, plant, equipment and infrastructure assets (e.g., roads, bridges, sidewalks and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than \$10,000 (amount not rounded) and an estimated useful life in excess of 5 years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

Property, plant and equipment of the primary government, as well as the component units, are depreciated using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings	50
Building improvements	25
Infrastructure	35-70
Equipment	15
Vehicles	7
Office equipment	7
Computer equipment	7

I. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position or fund balance that applies to a future period or periods and so will not be recognized as an outflow of resources (expense/expenditure) until then. The City reports deferred outflows related to pension. A deferred outflow of resources related to pension results from differences between expected and actual experience, changes in assumptions or other inputs. These amounts are deferred and included in pension expense in a systematic and rational manner over a period equal to the average of the expected remaining service lives of all employees that are provided with benefits through the pension plan (active employees and inactive employees).

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position or fund balance that applies to a future period or periods and so will not be recognized as an inflow of resources (revenue) until that time. The City reports a deferred inflow of resources related to pensions. A deferred inflow of resources related to pension results from differences between expected and actual experience, changes in assumptions or other inputs. These amounts are deferred and included in pension expense in a systematic and rational manner over a period equal to the average of the expected remaining service lives of all employees that are provided with benefits through the pension plan (active employees and inactive employees). For governmental funds, the City reports unavailable revenue, which arises only under the modified accrual basis of accounting. The governmental funds report unavailable revenues from property taxes. These amounts are deferred and recognized as an inflow of resources (revenue) in the period in which the amounts become available.

J. Net Pension Asset

The net pension asset is measured as the portion of the actuarial present value of projected benefits that is attributed to past periods of employee service (total pension asset), net of the pension plan's fiduciary net position. The pension plan's fiduciary net position is determined using the same valuation methods that are used by the pension plan for purposes of preparing its statement of fiduciary net position. The net pension asset is measured as of a date (measurement date) no earlier than the end of the employer's prior fiscal year, consistently applied from period to period.

K. Termination Benefits

Sick Leave and Vacation Benefits

Employees may accumulate a limited amount of vested vacation and unused sick leave. At year end, accumulated vacation and unused sick leave was valued at \$7,100. The General Fund generally funds the cost associated with compensated absences.

L. Long-Term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, or proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of any significant applicable bond premium or discount. Bond issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditure.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

M. Fund Equity

Equity in the government-wide financial statements is defined as "net position" and is classified in the following categories:

Net Invested in Capital Assets

This component of net position consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets.

Restricted

Net position is restricted because they are externally imposed by creditors (such as through debt covenants), grantors, contributors or laws or regulations of other governments or imposed by law through constitutional provisions or enabling legislation.

Unrestricted

This component consists of net position that does not meet the definition of "restricted" or "net investment in capital assets."

The equity of the fund financial statements is defined as "fund balance" and is classified in the following categories:

Nonspendable Fund Balance

This represents amounts that cannot be spent due to form (e.g., inventories and prepaid amounts).

Restricted Fund Balance

This represents amounts constrained for a specific purpose by external parties, such as grantors, creditors, contributors or laws and regulations of their governments.

Committed Fund Balance

This represents amounts constrained for a specific purpose by a government using its highest level of decision-making authority (City of Middletown Town Council). A commitment of fund balance and any subsequent modifications or rescission requires a resolution of the City of Middletown Town Council.

Assigned Fund Balance

This represents amounts constrained for the intent to be used for a specific purpose by the Board of Finance, which has been delegated authority to assign amounts by City Charter.

Unassigned Fund Balance

This represents fund balance in the General Fund in excess of nonspendable, restricted, committed and assigned fund balance. If another governmental fund has a fund balance deficit, it is reported as a negative amount in unassigned fund balance.

2. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

The City has an annual operating budget for the General Fund and budgets for certain Special Revenue Funds: Fire District Fund, Sanitary Disposal District Fund, Water Fund and Sewage Disposal Fund.

The City Charter requires the Mayor to submit a recommended operating budget for the General Fund and selected Special Revenue Funds to the Common Council by April 1. The budget provides a financial plan for the year and contains estimates of anticipated revenues and proposed expenditures. After public hearings a final budget is adopted by the Common Council by May 15.

The budget allocations among the various organizational units, as revised by the Common Council through year-end, are included in the budget-to-actual comparisons. Total budgeted expenditures in the budget-to-actual comparison agree with the Common Council appropriations. These budgetary comparisons are made at the sub-function level by the encumbrance of estimated purchase amounts prior to the release of purchase orders to vendors. Purchase orders which result in an overrun of subfunction balances are not released until additional appropriations are made available.

Any revisions that alter the total expenditures of any department of the General Fund must be approved by the City Council. In addition, any revisions that alter the total budget of Special Revenue funds must be approved by the City Council. During the year General Fund appropriations increased in the amount of \$1,464. All budget amendments were processed in accordance with Charter provisions.

Encumbrance accounting is employed in governmental funds. Encumbrances (e.g., purchase orders, contracts) outstanding at year end are reported as reservations of fund balances and do not constitute expenditures or liabilities because the commitments will be reappropriated and honored during the subsequent year.

B. Deficit Fund Equity

The City has the following fund deficits at June 30, 2016:

	_	Amount
Capital Projects Fund*	\$	14,177
Nonmajor Governmental Funds:	·	,
Special Revenue Funds:		
School Cafeteria Fund **		299

- * Deficit will be eliminated with future bond proceeds
- ** Deficit will be eliminated through future appropriations

3. CASH, CASH EQUIVALENTS AND INVESTMENTS

The deposit of public funds is controlled by the Connecticut General Statutes (Section 7-402). Deposits may be made in a "qualified public depository" as defined by Statute or, in amounts not exceeding the Federal Deposit Insurance Corporation insurance limit, in an "out of state bank" as defined by the Statutes, which is not a "qualified public depository."

The Connecticut General Statutes (Section 7-400) permit municipalities to invest in: (1) obligations of the United States and its agencies; (2) highly rated obligations of any state of the United States or of any political subdivision, authority or agency thereof; and (3) shares or other interests in custodial arrangements or pools maintaining constant net asset values and in highly rated no-load open end money market and mutual funds (with constant or fluctuating net asset values) whose portfolios are limited to obligations of the United States and its agencies, and repurchase agreements fully collateralized by such obligations. Other provisions of the Statutes cover specific municipal funds with particular investment authority. The provisions of the Statutes regarding the investment of municipal pension funds do not specify permitted investments. Therefore, investment of such funds is generally controlled by the laws applicable to fiduciaries and the provisions of the applicable plan.

The Statutes (Sections 3-24f and 3-27f) also provide for investment in shares of the State Short-Term Investment Fund (STIF). These investment pools are under the control of the State Treasurer, with oversight provided by the Treasurer's Cash Management Advisory Board, and are regulated under the State Statutes and subject to annual audit by the Auditors of Public Accounts. Investment yields are accounted for on an amortized-cost basis with an investment portfolio that is designed to attain a market-average rate of return throughout budgetary and economic cycles. Investors accrue interest daily based on actual earnings, less expenses and transfers to the designated surplus reserve, and the fair value of the position in the pool is the same as the value of the pool shares.

Deposits

Deposit Custodial Credit Risk

Custodial credit risk is the risk that, in the event of a bank failure, the City's deposit will not be returned. The City does not have a deposit policy for custodial credit risk. The deposit of public funds is controlled by the Connecticut General Statutes. Deposits may be placed with any qualified public depository that has its main place of business in the State of Connecticut. Connecticut General Statutes require that each depository maintain segregated collateral (not required to be based on a security agreement between the depository and the municipality and, therefore, not perfected in accordance with federal law) in an amount equal to a defined percentage of its public deposits based upon the depository's risk based capital ratio.

City

Based on the criteria described in GASB Statement No. 40, *Deposits and Investment Risk Disclosures*, \$59,884 of the City's bank balance of \$67,646 was exposed to custodial credit risk as follows:

Uninsured and uncollateralized	\$	53,719
Uninsured and collateral held by the pledging bank's		
trust department, not in the City's name		6,165
	_	
Total Amount Subject to Custodial Credit Risk	\$_	59,884

Long Hill Estate Authority

Based on the criteria described in GASB Statement No. 40, *Deposits and Investment Risk Disclosures*, all of the Authority's bank balance of \$755 was uninsured and uncollateralized.

Cash Equivalents

City

At June 30, 2016, the City's cash equivalents amounted to \$17,529. The following table provides a summary of the City's cash equivalents (excluding U.S. government guaranteed obligations) as rated by nationally recognized statistical rating organizations. The pools all have maturities of less than one year.

	Standard & Poor's	Fitch Ratings
State Short-Term Investment Fund (STIF) GYL Financial Synergies*	AAAm	
*Not rated		

ECRRA

Cash equivalents are short-term, highly liquid investments that are both readily convertible to known amounts of cash and purchased within 90 days of maturity. At June 30, 2016, ECRRA's cash equivalents amounted to \$12,074. ECRRA's cash equivalents are primarily bank and government instruments that are not rated by nationally recognized statistical rating organizations.

Investments

City

As of June 30, 2016, the City had the following investments:

			Investmen	(Years)			
		Fair	Less		More		
Investment Type	_	Value	Than 1	1-10	Than 10		
Interest-bearing investments:							
Certificates of deposit	\$	6,024 \$	6,024 \$	\$			
U.S. government securities		51,298		12,543	38,755		
U.S. government agencies		1,444		5	1,439		
Corporate bonds		81,915		44,006	37,909		
Total		140,681 \$	6,024 \$	56,554 \$	78,103		
Other Investments:							
Common stock		82,900					
Mutual funds	_	148,999					
Total Investments	\$_	372,580					

^{*}Subject to coverage by Federal Depository Insurance and collateralization.

Long Hill Estate Authority

As of June 30, 2016, the Authority had the following investments:

					Investment Maturities (Years)								
Investment Type	Credit Rating	_	Fair Value		Less Than 1	1-10	More Than 10						
Interest-bearing investments: Certificates of Deposit	*	\$_	115	_\$	115_\$	\$							

^{*} Subject to coverage by Federal Depository Insurance and collateralization.

ECRRA

As of June 30, 2016, ECRRA had the following investments:

				Investment Maturities (Years				
Investment Type	Credit Rating		Fair Value	Less Than 1		1-10	More Than 10	
Interest-bearing investments: MBIA Investment Agreements	*	\$_	<u>11,134</u> \$		_	<u>11,134</u> \$		

^{*} Subject to coverage by Federal Depository Insurance and collateralization.

Interest Rate Risk

The City does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk - Investments

As indicated above, State Statutes limit the investment options of cities and towns. The City has no investment policy that would further limit its investment choices. The following table provides a summary of the City's investments (excluding U.S. government guaranteed obligations) as rated by nationally recognized statistical rating organizations.

City

Average Rating		Corporate Bonds		U.S. Government Securities		U.S. Government Agencies		Certificate of Deposit
Aaa	\$	969	\$	51,298	\$	1,444	\$	
Aa1	Ψ	1,126	Ψ	01,200	Ψ	1,177	Ψ	
Aa2		6,315						
Aa3		9,708						
A1		10,976						
A2		10,682						
A3		18,023						
Baa1		3,112						
Baa2		2,061						
Baa3		520						
Ba1		796						
Ba2		1,069						
Ba3		2,060						
B1		1,139						
B2		804						
В3		1,103						
Caa1		1,017						
Caa2		529						
Caa3		164						
Ca		32						
Unrated		9,710						6,024
	\$	81,915	\$	51,298	\$	1,444	\$	6,024

Concentration of Credit Risk

The City's investment policy does not allow for an investment in any one issuer that is in excess of five percent of the City's total investments.

Custodial Credit Risk

Custodial credit risk for an investment is the risk that, in the event of the failure of the counterparty (the institution that pledges collateral or repurchase agreement securities to the City or that sells investments to or buys them for the City), the City will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. At June 30, 2016, the City's investments, other than open-end mutual funds and other pooled accounts that are not categorized as to custodial credit risk, were uninsured and unregistered securities held by the counterparty, or by its trust department or agent, and were not in the City's name.

The City adopted new accounting guidance, GASB Statement No. 72, Fair Value Measurement and Application. The new disclosure is presented below:

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements); followed by quoted prices in inactive markets or for similar assets or with observable inputs (Level 2 measurements); and the lowest priority to unobservable inputs (Level 3 measurements). The City has the following recurring fair value measurements as of June 30, 2016:

		Fair Value		Level 1	Level 2		Level 3
Investments by Fair Value Level:			_				
U.S. Government Securities	\$	51,298	\$	51,298	\$	\$	
U.S. Government Agencies		1,444		1,444			
Corporate Bonds		81,915		81,915			
Common Stock		82,900		82,900			
Mutual Funds	_	148,999		148,999		_	
Total Investments by Fair Value Level	\$_	366,556	\$	366,556	\$ 	\$_	

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities.

4. RECEIVABLES

Receivables as of year end for the City's individual major funds and nonmajor, internal service, and fiduciary funds in the aggregate, including the applicable allowances for uncollectible accounts, are as follows:

	_	General	_	Capital Projects		Nonmajor and Other Funds	-	Total
Receivables:								
Taxes	\$	5,548	\$		\$	624	\$	6,172
Interest*						705		705
Accounts and other		300		5.440		4,069		4,369
Intergovernmental Gross receivables	_	5.848	-	5,149 5.149		1,764 7,162	-	6,913 18,159
Gross receivables		3,040		5,149		7,102		10,159
Less allowance for uncollectibles	_	120	_		•	31	-	151
Net Total Receivables	\$_	5,728	\$_	5,149	\$	7,131	\$	18,008

^{*} Does not include interest on property taxes \$2,228 and interest on water, sewer and sanitation receivables \$584.

5. CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2016 was as follows:

Primary Government

	Beginning Balance		Increases		Decreases	Ending Balance
Governmental activities:						
Capital assets not being depreciated:						
Land	\$ 18,653	\$		\$	\$	18,653
Construction in progress	59,500	_	18,675		(8,577)	69,598
Total capital assets not being depreciated	78,153		18,675		(8,577)	88,251
						_
Capital assets being depreciated:	220 200		6 260			044.650
Buildings	238,289		6,369		(40.4)	244,658
Machinery, equipment and building contents	31,609		1,655		(404)	32,860
Infrastructure	273,964		1,483		(55)	275,392
Total capital assets being depreciated	543,862		9,507		(459)	552,910
Less accumulated depreciation for:						
Buildings	(91,686)		(6,858)			(98,544)
3	(19,645)		(1,782)		235	(21,192)
Machinery, equipment and building contents	, ,		` ' '			, , ,
Infrastructure	(138,744)		(4,867)		48	(143,563)
Total accumulated depreciation	(250,075)		(13,507)		283	(263,299)
Total capital assets being depreciated, net	293,787		(4,000)	•	(176)	289,611
Governmental Activities Capital Assets, Net	\$ 371,940	\$	14,675	\$	(8,753) \$	377,862

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental activities:		
General government	\$	3,415
Public safety		768
Public works		5,072
Education		4,252
	·	
Total Depreciation Expense - Governmental Activities	\$	13.507

Construction Commitments

The City has active construction projects as of June 30, 2016. The projects include roads, bridges, water and sewer lines and school building improvements. At year end the City's commitments with contractors are as follows:

	Spent-to-Date	Project Balance
Technology Systems Land Records	\$ 123 \$	
City Public Parking Improvements	732	8
Water Wellfield Shoreline Protection	694	6
City Pub Parking Imp, Const & Infastruct	37	546
Parking Public Safety/Security Improve Plan, Design, Cons, Portable Water Infrastr	85 557	515 193
MDTWN Youth Soccer	353	2
BI Athletic Fields/Parks/Trails Citywide	23	33,303
Fire Truck & Related Equipment	489	5
Eckersley Hall	695	54
Rehab Main St. Water Main N of Wash 2007 BI Open Space/Farm Land	1,477 1,998	404 2
CSO 2007 BI Sewer/Separation	4,793	3,228
Remediation of OMO Manuf. Site	2,826	174
Acquire Propty/Constr Park King & Clinton	448	102
Design Acquire/Constr W/Mattabassett	19,858	15,052
Eckersley Hall-Plan, Impr,Const, Restore	3,890	824
Dingwell-Horan Firearm DSGN/CONTS 2007 Road Improv. Bond	3 8,883	747 1,024
Water and Sewer Improvements	3,902	590
Water Planning Improvements	198	41
Installation of Water System (SCADA)	142	10
John S. Roth Treatment Plant Improvements	50	241
Sewer System Pump Station	397	97
Charles Bacon Plant Improvements Water Integrated Public Safety Software	423 742	223 1
Information Technology Infrastructure	741	4
Acquisition/Implement Technology Project	442	10
Information Technology System & Devices	530	79
Pur/Install Telephone System City BLDGS	634	51
City Info Technology Storage Infrastructure	558	146
CNR Ordinance 2012-2013 CNR Ordinance 13/14	536 735	49 15
CNR Ordinance 2014-2015	710	13
CNR Ordinance 2015-2016	419	276
Citywide Streets Poles & Equip	1,097	49
2013 Road, Sidewalk & PW Facilities	4,572	9,698
Standby Generator for City Hall	133	362
Keigwin Middle Sch Fire Alarm System	416 160	34 5
Keigwin Middle Sch Fire Alarm System Asbestos Abatement/Woodrow Wilson Middle	373	62
Woodrow Wilson Middle	7	741
Wired & Wireless Network MHS	295	48
Powerschool Info Sys Mdtwn Schools	134	1
Jackson Street Bridge	122	158
Renovation & Improve Russell Library Physical Inspect & Reval Real Property	622 499	118 170
Sanitary Sewers	1,683	645
Road Bond 2005	9,190	583
Mill Street Bridge	1,386	261
BI Rehab Sani S&W Infrastruct/ Middle St	815	22
2011 Road Bond	9,663	4,135
Mdtwn Mattabassett District Membership Plan, Design, Const, Repl, Sani Sewer Infras	13,178 272	22
BI Force Main & Pump Station w/Mattabasset	3	228 2,997
Combined Sewer Overflow Separation	2	7,748
BI Mattabassett Regon Force Main/Pump St	8	14,921
Waterline Improv. Arrigoni Bridge	327	23
CSO Road Improvement	7,334	2,561
2001 Road Improvement Bond	6,667	89 16
Open Space Middletown High School BI	2,984 106,548	16 102
Mindre Cowill Flight Octobrist	100,040	102

The commitments are being financed as follows:

School projects are financed by bonds and grants from the State Department of Education.

Sewer projects are financed by grants and 2% loans from the State Department of Environmental Protection.

Other projects are primarily funded by City general obligation bonds.

Discretely Presented Component Units

Activity for ECRRA for the year ended June 30, 2016 was as follows:

		Beginning Balance		Increases	Decreases	Ending Balance
Capital assets, being depreciated: Buildings and systems Less accumulated depreciation for:	\$	109,901	\$	\$	\$	109,901
Buildings and systems	_	(61,186)	•	(3,143)		(64,329)
ECRRA Capital Assets, Net	\$_	48,715	\$	(3,143) \$	\$	45,572

6. INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

At June 30, 2016, the amounts due to and from other funds were as follows:

	ue From ner Funds	Due to Other Funds
General Fund Nonmajor - Special Revenue Funds:	\$ 9,917	\$
Special Grants		488
Capital Projects Fund	 	9,429
Total	\$ 9,917	\$9,917

The above balances represent temporary advances for operating cash requirements.

Interfund transfers:

		Transfers In									
	General Fund	_	Debt Service Fund	_	Nonmajor Governmental		Total				
Transfers out: General Fund Nonmajor Governmental Capital Projects Internal Service Funds	\$	492 32	\$	12,766 1,982 58	\$	1,674	\$	14,440 2,474 58 32			
Total Transfers Out	\$	524	\$	14,806	\$	1,674	\$	17,004			

Transfers are for regularly recurring operational transfers. Interfund transfers are used to 1) to move revenues from the General Fund, Nonmajor Governmental Funds and Capital Project Funds to the Debt Service Fund to pay for principal and interest on debt, and 2) to supplement revenues to other funds such as General Fund and Nonmajor Governmental Funds as approved by Town Council.

7. LONG-TERM DEBT

Changes in Long-Term Liabilities

Long-term liability activity for the year ended June 30, 2016 was as follows:

	-	Beginning Balance		Additions	s Reductions		-	Ending Balance		ue Within One Year
Governmental Activities: Bonds payable:										
General obligation bonds	\$	90,559	\$	7,000	\$	11,205	\$	86,354	\$	12,712
Unamortized bond premium		8,842		830		1,013		8,659		1,068
Total bonds payable	-	99,401		7,830		12,218	•	95,013		13,780
Compensated absences		7,220		2,407		2,527		7,100		2,485
OPEB obligation		42,470		5,128				47,598		
Risk management	_	7,639		3,016		2,887	-	7,768	_	2,887
Total Governmental Activities										
Long-Term Liabilities	\$_	156,730	\$	18,381	\$	17,632	\$	157,479	\$_	19,152

Governmental fund liabilities for bonds are liquidated by the Debt Service Fund, which is funded primarily from the General Fund. Compensated absences and other post-employment benefits of the governmental activities are liquidated primarily by the General Fund. Claims are liquidated by the Internal Service Funds, but primarily funded by the General Fund.

Note Payable

The City has a note payable at June 30, 2016 of \$13,237, which was issued for the construction of the Mattabassett Project. The note carries a 2% interest rate and the principal becomes payable upon the permanent refinancing of the note payable.

The annual requirements to amortize bonds payable as of June 30, 2016, are as follows:

Due Fiscal Year Ending June 30,	<u> </u>	Principal	Interest	_	Total
2017	\$	12,712 \$	-,	\$	16,128
2018		13,272	2,973		16,245
2019		10,473	2,425		12,898
2020		9,168	2,085		11,253
2021		9,168	1,749		10,917
2022-2026		30,238	3,687		33,925
2027-2031		1,198	59		1,257
2032-2033		125	1		126
	_				
Total	\$_	86,354 \$	16,395	\$_	102,749

Bonds payable at June 30, 2016 are comprised of the following:

Date	Purpose	Rate %	Original Is	sue	Debt Outstanding	Date of Fiscal Year Maturity
10/31/1997	Clean Water Fund	2%	\$ 2,0)74 \$	86	2017
4/30/1998	Clean Water Fund	2%	1,8	332	110	2018
4/30/2002	Clean Water Fund	2%	3,	526	924	2022
6/30/2006	Clean Water Fund	2%	1,	574	708	2025
3/15/2007	General Purpose	3.875-4%	7,	7 41	1,548	2018
3/15/2007	Water	3.875-4%	;	300	160	2018
3/15/2007	Sewer	3.875-4%	2,3	309	462	2018
3/15/2007	Schools	3.875-4%	16,8	350	3,370	2018
3/15/2008	General Purpose	3.25-4.5%	3,8	314	1,144	2019
3/15/2008	Water	3.25-4.5%		36	11	2019
3/15/2008	Sewer	3.25-4.5%	;	360	258	2019
3/15/2008	Schools	3.25-4.5%	8,3	340	2,502	2019
8/31/2008	Clean Water Fund	2%	1,9	975	1,051	2025
4/15/2010	General Purpose	3-5%	6,2	248	3,124	2021
4/15/2010	Water	3-5%	2,	708	1,354	2021
4/15/2010	Sewer	3-5%	;	392	446	2021
4/15/2010	Schools	3-5%	1,0)52	526	2021
4/1/2011	General Purpose	2-4%	7,	712	4,627	2022
4/1/2011	Water	2-4%	1,0)56	634	2022
4/1/2011	Sewer	2-4%		132	79	2022
4/10/2013	General Purpose	2-4%	24,	323	19,448	2024
4/10/2013	Water	2-4%	1,	787	1,430	2024
4/10/2013	Sewer	2-4%	1,0	030	824	2024
4/10/2013	Schools	2-4%	•	760	608	2024
9/30/2013	Clean Water Fund	2%	1,9	993	1,619	2033
3/18/2015	General Purpose	2-5%	22,	337	22,837	2026
3/18/2015	Water	2-5%	4,0)13	4,013	2026
3/18/2015	Sewer	2-5%	2,9	992	2,992	2026
3/18/2015	Schools	2-5%	2,4	158	2,459	2026
4/14/2016	General Purpose	3-4%	7,0	000	7,000	2027
			\$ 140,	<u>724</u> \$	86,354	:

Bonds authorized and unissued amounted to \$37.1 million at June 30, 2016.

The total of the City's indebtedness does not exceed the legal debt limitation of \$848 million. The limitation is seven times the base of annual receipts from taxation as defined.

Category	Debt Limit	Net	Indebtedness	Balance
			<u> </u>	
General purpose	\$ 272,689	\$	113,237	\$ 159,452
Schools	545,377		10,212	535,165
Sewer	454,481		36,307	418,174
Urban Renewal	393,884			393,884
Pension deficit	363,585			363,585

ECRRA long-term liability activity for the year ended June 30, 2016 was as follows:

	Beginning Balance	Additions	_	Reductions	Ending Balance	Due Within One Year
Business-type activities: Bonds payable: Revenue bonds	\$ 59,529	5	\$	9,820 \$	49,709 \$	10,780
Less deferred amounts for issuance discounts	(587)		_	(130)	(457)	(131)
Business-Type Activity Long-Term Liabilities	\$ 58,942	5 <u>-</u>	_\$	9,690 \$	49,252 \$	10,649

ECRRA bonded debt at June 30, 2016 amounted to \$49,709. The following schedule reflects debt service requirements for each 12-month period ending January 1:

Due Fiscal Year Ending June 30,		Principal		Interest		Total
2017	\$	10,780	\$	2,839	\$	13,619
2018		11,825		2,224		14,049
2019		12,935		1,549		14,484
2020		14,169		810		14,979
	_					
Total	\$_	49,709	_ \$ _	7,422	_\$_	57,131

8. RESTRICTED ASSETS

The balances of the restricted asset accounts for ECRRA are as follows:

Construction Funds	\$ 433
Debt Service Reserve Fund	11,134
Interest Funds	1,601
Sinking Fund	6,534
Special Reserve Fund	 819
Total Restricted Assets	\$ 20,521

9. FUND BALANCE

The component of fund balance for the governmental funds at June 30, 2016 are as follows:

		General Fund	Debt Service Fund		Capital Projects Fund		Nonmajor overnmental Funds		Total
Fund balances:	_		•						
Nonspendable:									
Inventory	\$	\$	5	\$		\$	32	\$	32
Restricted for:									
Grants							2,804		2,804
Permanent funds							1,234		1,234
Debt service			82						82
Committed to:									
Fire District							729		729
Sanitary Disposal District							1,363		1,363
Water distribution operations							6,305		6,305
Landfill waste and recycling							445		445
Sewer operations							2,814		2,814
Sewage disposal							4,149		4,149
Police benevolence							3		3
Library							18		18
Parking District							236		236
Capital projects							2,666		2,666
Assigned to:									
General government encumbrances		438							438
Public safety encumbrances		150							150
Public works encumbrances		399							399
Culture and recreation encumbrances		55							55
Education encumbrances		497							497
Assigned for subsequent year's budget		3,290							3,290
Unassigned	_	22,979		_	(14,177)	<u> </u>	(331)	_	8,471
Total Fund Balances	\$_	27,808	82	\$	(14,177)	\$_	22,467	\$_	36,180

10. RISK MANAGEMENT

The City is exposed to various risks of loss including, but not limited to claims for personal injury and property damage; theft of, damage to City property; errors and omissions claims; employee injuries and illnesses, both work-related and non-work-related. The City's comprehensive insurance program including property and liability, workers' compensation and employee health benefits is overseen by the Office of the General Counsel.

Property and Casualty Insurance Program

The City maintains property coverage (amounts not rounded) as listed below:

Automobile Physical Damage coverage includes actual cash value, subject to a \$25,000 deductible for both comprehensive and collision and \$125,000 for catastrophic loss.

Property Insurance totaling an amount equal to the replacement cost value of city-owned property including contents, subject to a \$50,000 deductible. Said coverage also includes specific sub-limits for fine arts, flood, earthquake, and other potential property related losses. Vacant city owned property is insured on an actual cash value basis.

Boiler and Machinery coverage with a limit of \$100,000,000 per accident is subject to a \$50,000 deductible.

With respect to liability coverage, the City's current program provides:

\$3,000,000 general aggregate - \$1,000,000 per occurrence General Liability; \$1; \$1,000,000 per occurrence Automobile Liability; and \$1,000,000 each claim Employee Benefits Liability (claims made). This coverage is not subject to a deductible, except for Employee Benefits Liability which is subject to a \$1,000 deductible. Automobile liability uninsured/underinsured motorist coverage with a limit of \$40,000 each occurrence.

Excess Liability (excess over General Liability, Automobile Liability, Law Enforcement Liability, Public Officials, School Board Legal Liability and Employers' Liability) with a limit of \$10,000,000 each occurrence and aggregate.

School Leaders Legal (claims made) with a limit each wrongful act/aggregate of \$1,000,000 subject to a \$50,000 deductible.

Public Officials Liability (claims made) with a limit each wrongful act/aggregate of \$1,000,000 subject to a \$50,000 deductible.

Law Enforcement Liability (claims made) with a limit each wrongful act/aggregate of \$1,000,000 subject to a \$50,000 deductible.

The City further maintains the required bonding for the Tax Collector in the amount of \$400,000.

Workers' Compensation Insurance

The City self-insured its Workers' Compensation Program, which is comprised of two parts: third party claims administration and managed medical care, both of which are administered by an outside vendor hired by the City.

Workers' Compensation and Employers' Liability coverage (amounts not rounded), subject to self-insured retentions of \$650,000 for Police and Fire and \$500,000 for all other employees, for each accident and each employee for disease with statutory limits for Workers' Compensation and \$1,000,000 Employers Liability.

Employee Health Benefits

The City's current employee/retiree medical benefit program is self-insured with stop-loss insurance limits (amounts not rounded) of \$125,000 per individual and 120% aggregate.

The City further provides employees and retirees with dental prescription drug coverage, both of which are self-insured. There is no stop-loss insurance that applies.

Employees and retirees also receive life insurance which is fully insured.

Outstanding Liabilities

Property and Liability

At the close of June 30, 2016, the City reported an outstanding liability of \$1,000 for claims incurred during the 2015-16 fiscal year, as well as prior years' claims within the deductible and self-insured retentions.

Workers' Compensation

At the close of June 30, 2016, the City reported an outstanding liability of \$3,881 for claims incurred during the 2015-16 fiscal year, as well as claims pending from prior years.

Employee Health Benefits

At the close of June 30, 2016, the City reported an outstanding liability of \$2,887 (medical/dental/prescription drug) for claims incurred but not reported during the 2015-16 fiscal year.

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The following schedule reflects the change in the estimated liability for the last two fiscal years:

				Current Year			
		Claims		Claims and			Claims
		Payable		Changes in		Claims	Payable
	_	July 1	_	Estimates	_	Paid	June 30
Health Benefits Fund:							
2014-15	\$	2,120	\$	16,699	\$	15,942 \$	2,877
2015-16		2,877		17,616		17,606	2,887
Property and Casualty Fund:							
2014-15		1,140		447		487	1,100
2015-16		1,100		476		576	1,000
Workers' Compensation Fund:							
2014-15		3,954		1,507		1,799	3,662
2015-16		3,662		2,023		1,804	3,881
		•		,		•	•

11. CONTINGENT LIABILITIES

In December 1990, ECRRA was formed. ECRRA is a public body politic and corporate of the State of Connecticut, organized and existing pursuant to the Connecticut General Statutes and an Ordinance adopted by the Common Council of the City of Middletown. ECRRA was created for the purpose of developing and implementing a solid waste disposal system, including the acquisition and ownership of a solid waste resource recovery system. At June 30, 2016, the City was the only member of ECRRA. ECRRA is empowered to issue bonds and use the proceeds to acquire and construct such systems upon approval of each member's governing body. On June 17, 1993, the Common Council of the City approved the issuance of \$150 million of bonds for the cost of a solid waste facility. In October 1993, revenue bonds amounting to \$128,150 were issued by the Authority.

ECRRA has entered into an agreement, with an indirect, wholly owned subsidiary of Wheelabrator Technologies Inc., for design, installation, and equipage of a 500-ton per day solid waste disposal, electric power generation, and resource recovery facility in Lisbon, Connecticut. Under a Municipal Waste Disposal Agreement, the City is required to provide minimum amounts of acceptable waste to the project and to pay disposal fees to ECRRA. The City and Wheelabrator Connecticut (the Company), as the users of the facility, are obligated to make monthly disposal fee payments that together equal ECRRA's net cost of operations, including debt service.

The City's commitment is 23,273 tons per year, effective July 1, 1995, which may be assigned to other towns, cities or other political subdivisions, under certain conditions. Any such assignment would not relieve the City of its obligation to make payments. ECRRA and the Company have further agreed that, so long as the City delivers at least 6,718 tons per year, the Company will deliver the shortfall below 23,273 tons.

The City has pledged its full faith and credit to the payment of all amounts due under the agreement and shall appropriate funds and levy taxes in an amount sufficient, together with other available revenues, to make such payments. The agreement is not a debt of the City and does not obligate the City to pay the principal of or interest on the revenue bonds.

12. POST EMPLOYMENT BENEFITS

A. Plan Description

The City, in accordance with various collective bargaining agreements, provides retiree medical benefits for the lifetime of the retired member and covered dependents. The plan covers City, Board of Education, Police and Fire employees as further defined in collective bargaining agreements and other written materials. Eligibility and premium sharing information is detailed in the various collective bargaining agreements. The City does not issue separate stand-alone financial statements for the plan.

At July 1, 2014, plan membership consisted of the following:

Active plan members	972
Retired and spouses members	806
	<u> </u>
Total Participants	1,778

B. Funding Policy

The contribution requirements of plan members and the City are also negotiated with the various unions representing the employees. Generally, retirees and their dependents are covered for those City employees who have 15 years of service. Eligible retirees may either commence benefits immediately or defer coverage to a future date. Retired plan members and beneficiaries currently receiving benefits are required to contribute specified amounts monthly towards the cost of health insurance premiums.

City employees must elect one of two pension options; the options that apply vary dependent upon their union affiliation and the health insurance benefits to which they are entitled are determined based on their selected pension option. Depending on which pension option is selected, City employees who are members of Local 466, Teamsters, Police and Fire will pay the same the cost-share percentage as actives for health insurance benefits, capped at 25% for life, or pay a premium cost-share percentage for health insurance benefits based on age at retirement.

New members of the bargaining units, upon retirement, have the same pension options, however the health insurance benefits to which they are entitled are reduced and vary by union group.

All pre-2005 retirees are under different funding rules. In addition, subject to the same premium costsharing contribution as active employees, a surviving spouse is covered until death or remarriage. Dental coverage is provided for all retirees, including eligible surviving spouses.

The waiver of contribution offering that applied to retirees electing coverage in the City's point-of-service plan option was discontinued as of March 1, 2009. All retirees, regardless of plan choice, now make a contribution toward the cost of coverage.

The Board of Education employees are eligible at the same time they are eligible for benefits under the plan with the State of Connecticut Teachers Retirement Board (TRB). Teachers contribute 100% of the premium less the TRB subsidy. Teachers over the age of 65 who are not eligible for Medicare, shall be allowed to purchase the coverage at no cost to the Board and are given the TRB subsidy; nonunion administration have no contribution up to the age of 65 and 20% after age 65, and union administration, pre-65 retiree pays excess over board payment. TRB subsidy is applied. If over 65 and not eligible for Medicare, retiree pays 100% of premium less the TRB subsidy.

C. Annual OPEB Cost and Net OPEB Obligations

The City of Middletown's annual other post employment benefit (OPEB) cost is calculated based on the annual required contribution (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years. The following table shows the components of the City's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the City's net OPEB obligation (asset):

Annual required contribution (ARC) Interest on net OPEB obligation Adjustment to annual required contribution	\$ _	15,164 2,932 (2,300)
Annual OPEB cost Contributions made	_	15,796 10,668
Change in net OPEB obligation Net OPEB obligation at beginning of year	_	5,128 42,470
Net OPEB Obligation at End of Year	\$ <u>_</u>	47,598

The City's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation (asset) for the last three fiscal years is presented below.

Fiscal Year Ended	_	Annual OPEB Cost (AOC)	Actual Contribution	Percentage of AOC Contributed		Net OPEB Obligation (Asset)
6/30/2014 6/30/2015 6/30/2016	\$	13,523 14,159 15,796	\$ 9,718 8,829 10,668	71.86 62.36 62.36	%	\$ 37,140 42,470 47,598

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about the future employment, mortality and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as accrual results are compared with past expectations and new estimates are made about the future. The following schedule of funding progress presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Schedule of Funding Progress

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Underfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b-a)/c)	
7/1/2009	\$ 3,770	\$ 167,196	167,196	2.25 % 3	65,342	256	%
7/1/2010	5,300	168,910	168,910	3.14	64,603	261	
7/1/2011	5,799	142,921	137,122	4.06	65,631	209	
7/1/2012	5,850	151,468	145,618	3.86	68,290	213	
7/1/2014	8,748	183,479	174,731	4.77	70,422	248	

Schedule of Employer Contributions

Fiscal Year Ended		Annual Required Contribution	Percentage Contributed	_
6/30/2011	\$	13,722	49.0	%
6/30/2012		12,023	77.9	
6/30/2013		12,338	57.2	
6/30/2014		12,984	65.9	
6/30/2015		13,577	74.8	
6/30/2016		15,164	70.3	
	6/30/2011 6/30/2012 6/30/2013 6/30/2014 6/30/2015	6/30/2011 \$ 6/30/2012 6/30/2013 6/30/2014 6/30/2015	Fiscal Required Contribution 6/30/2011 \$ 13,722 6/30/2012 12,023 6/30/2013 12,338 6/30/2014 12,984 6/30/2015 13,577	Fiscal Year Ended Required Contribution Percentage Contributed 6/30/2011 \$ 13,722 49.0 6/30/2012 12,023 77.9 6/30/2013 12,338 57.2 6/30/2014 12,984 65.9 6/30/2015 13,577 74.8

Projections for benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit cost between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the July 1, 2014 actuarial valuation, the projected unit credit actuarial cost method was used. The actuarial assumptions include a 7.4% rate of return for the City and 4% for the Board of Education, which is the rate of the expected long-term investment returns of plan assets calculated based on the funding policy of the plan at the valuation date. The annual healthcare cost trend rate is 8% for fiscal year 2013-14, decreasing .5% per year to 5% for year 2019-200 and later. Projected salary increases were 3.5%, and an inflation rate of 3%. The Unfunded Accrued Liability is amortized each year over a constant 30 year period, as a level dollar amount, open.

13. EMPLOYEE RETIREMENT SYSTEMS AND PENSION PLANS

Middletown Retirement System Fund

A. Plan Description and Benefits Provided

The City is the administrator of the Middletown Retirement System Fund, a single-employer defined benefit Public Employee Retirement System (PERS) established and administered by the City to provide pension benefits for its non-teacher employees. The PERS provides retirement disability, and death benefits to plan members and beneficiaries. The Charter provides the City Council with the authority to establish and amend benefit provisions, by ordinance, through the Retirement Board. The PERS is considered to be part of the City of Middletown's financial reporting entity and is included in the City's financial reports as a pension trust fund. Stand-alone financial statements are not issued.

Under the plan, all full-time employees are eligible to join. Firemen are 100% vested after 20 years of continuous service, all other employees are 100% vested after 10 years of continuous service. Employees who retire at normal retirement, (20 years for police and 22 years of service for fire and general government employees at any age, or after 15 years of service having attained age 65), receive a retirement benefit of 2 1/4% (Police and Fire 2 1/2%) of average annual pay during 4 (Police 3) consecutive highest-paid years times number of years of service. The maximum benefit is 70% of pay; the minimum benefit for 20 years of service is \$100 per month.

The retirement system of the City is vested in a Retirement Board consisting of eight members, not more than five of whom shall belong to any one political party, as follows: two members of the City Council (a representative from each political party); the City Director of Finance; four citizens of the City of Middletown, one of whom shall be a member of the retirement system elected by the members thereof; and the Mayor, ex officio. All members, except the Director of Finance, the Mayor and the member of the retirement system, shall be appointed by the Mayor with the advice and consent of the City Council.

At July 1, 2015, PERS membership consisted of:

Terminated employees entitled to benefits but not yet receiving them	17
Active plan members	546
Total	1,024

B. Summary of Significant Accounting Policies and Plan Asset Matters

Basis of Accounting

PERS financial statements are prepared using the accrual basis of accounting. Employee and employer contributions are recognized when due, pursuant to Plan provisions and contractual requirements. Benefit payments and refunds are payable when due and payable in accordance with terms of the Plan. Administrative costs are funded through investment earnings.

Method Used to Value Investments

Investments are reported at fair value. Investment income is recognized as earned.

C. Funding Status and Progress

Employees are required to contribute 6% of their earnings to the PERS. If an employee leaves employment or dies before meeting the vesting requirements, accumulated employee contributions and interest are refunded. The City is required to contribute the remaining amounts necessary to finance the benefits for its employees as determined by its actuaries; the current rate is 0% - General Government, 3.6% - Firefighters, and 3.1% - Police, of annual covered payroll. Benefits and employee contributions are fixed by contract and may be amended by the City Council subject to union negotiations. Effective July 1, 2003, police employees contribute 6.5% of their earnings to the PERS. Compensation is expanded by including longevity pay (effective July 1, 2002) and holiday pay (effective July 1, 2004).

D. Investments

Investment Policy

The pension plan's policy in regard to the allocation of invested assets is established and may be amended by the PERS Board by a majority vote of its members. It is the policy of the PERS Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The pension plan's investment policy discourages the use of cash equivalents, except for liquidity purposes, and aims to refrain from dramatically shifting asset class allocations over short time spans.

Rate of Return

For the year ended June 30, 2016, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was -.20%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

E. Net Pension Asset of the City

The components of the net pension liability of the City at June 30, 2016 were as follows:

Total pension liability Plan fiduciary net position	\$ _	339,922 366,544
Net Pension Asset	\$_	(26,622)
Plan fiduciary net position as a percentage of the total pension liability		107.83%

Actuarial Assumptions

The total pension liability was determined by an actuarial valuation and measurement date as of June 30, 2016, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.5%

Salary increases Rates vary by age

Investment rate of return 7.10%, net of pension plan investment expense,

including inflation, 7.4% in prior year

Mortality rates were based on the RP-2000 Mortality Table with separate male and female rates, with total dataset adjustments, separate tables for non-annuitants, projected to the measurement date with Scale AA

The actuarial assumptions used in the valuation were based on standard tables modifies for certain plan features such as eligibility for full and early retirement where applicable and input from the plan sponsor. A full actuarial experience study has not been completed

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of July 1, 2015 (see the discussion of the pension plan's investment policy) are summarized in the following table:

Asset Class	Target Allocation	-	Long-Term Expected Real Rate of Return	-
Custom Fixed Income	42.0	%	1.0	%
Large Cap Domestic Equity	19.0		6.5	
International Equity Developed	15.0		6.5	
Mid Cap Domestic Equity	7.5		7.5	
Small Cap Domestic Equity	7.5		8.3	
Emerging Markets Equity	6.0		9.3	
High Yield Fixed Income	3.0	•	4.5	
Total	100%	-		

Discount Rate

The discount rate used to measure the total pension liability was 7.1%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that City contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Employees' I	Pen	nsion Plan					
		Increase (Decrease)					
		Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Asset (a)-(b)			
Balances as of June 30, 2015	\$	321,620 \$	377,970 \$	(56,350)			
Changes for the year:							
Service cost		7,434		7,434			
Interest on total pension liability		23,780		23,780			
Differences between expected and actual experience		(6,518)		(6,518)			
Effect of assumptions changes or inputs		9,310		9,310			
Benefit payments		(15,704)	(15,704)	-			
Employer contributions			2,630	(2,630)			
Member contributions			2,410	(2,410)			
Net investment income (loss)			(758)	758			
Administrative			(4)	4			
Net changes		18,302	(11,426)	29,728			
Balances as of June 30, 2016	\$	339,922 \$	366,544_\$	(26,622)			

Sensitivity of the Net Pension Asset to Changes in the Discount Rate

The following presents the net pension asset of the City, calculated using the discount rate of 7.10%, as well as what the City's net pension asset would be if it were calculated using a discount rate that is 1 percentage point lower (6.10%) or 1 percentage point higher (8.10%) than the current rate:

		Current					
	_	1% Decrease 6.10%	_	Discount Rate 7.10%		1% Increase 8.10%	
Net Pension Asset (Liability)	\$	(18,590)	\$	26,622	\$	63,882	

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2016, the City recognized pension expense of \$2,824. At June 30, 2016, the City reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources:

		Employees' Pension Plan			
		Deferred		Deferred	
		Outflows of		Inflows of	
		Resources	_	Resources	
Differences between expected and actual experience	\$		\$	(6,800)	
Changes of assumptions Net difference between projected and		7,553		(462)	
actual earning on pension plan investments	_	33,519			
Total	\$_	41,072	\$	(7,262)	

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Year Ending June 30,

2017	\$ 9,317
2018	9,317
2019	9,317
2020	5,701
2021	158

Trust Fund Financial Statements

COMBINING STATEMENT OF NET POSITION - PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS JUNE 30, 2016

		Pension Trust		OPEB Trust		Total
	_	Fund	_	Fund	_	Total
Assets:						
Cash and cash equivalents	\$	9,926	\$	1,297	\$	11,223
Investments:						
U.S. government securities		51,301				51,301
U.S. government agencies		1,443				1,443
Corporate bonds		81,915				81,915
Common stock		78,419		4,444		82,863
Mutual funds		142,912		4,967		147,879
Receivables:		,		,		,
Accrued investment income		705				705
	_		_		_	
Total assets		366,621		10,708		377,329
	_		_	,	_	,
Liabilities:						
Vouchers and other payables		77		25		102
vodonero una otner payableo	_		_		_	102
Net Position:						
Net Position Restricted for Pension						
and OPEB Benefits	\$	366,544	\$	10,683	\$	377,227
and Or LD Denents	Ψ=	300,344	Ψ=	10,003	Ψ=	311,221

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - PENSION AND OTHER EMPLOYEE BENEFIT TRUST FUNDS FOR THE YEAR ENDED JUNE 30, 2016

	-	Pension Trust Fund	OPEB Trust Fund	-	Total
Additions:					
Contributions:					
Employer	\$	2,630	\$ 8,701	\$	11,331
Plan members		2,410	415		2,825
Other	_		405	_	405
Total contributions	-	5,040	9,521	-	14,561
Investment income (loss):					
Net change in fair value of investments		(6,899)	(123)		(7,022)
Interest and dividends		7,020	`252 [°]		7,272
Total investment gain	-	121	129	-	250
Investment fees	_	(879)	(15)		(894)
Net investment income (loss)	-	(758)	114	-	(644)
Total additions	_	4,282	9,635	_	13,917
Deductions:					
Benefits		15,704	9,076		24,780
Administrative	-	4		-	4
Total deductions	_	15,708	9,076	_	24,784
Change in Net Position		(11,426)	559		(10,867)
Net Position at Beginning of Year	-	377,970	10,124	-	388,094
Net Position at End of Year	\$	366,544	\$ 10,683	\$	377,227

Teachers Retirement

A. Plan Description

Teachers, principals, superintendents or supervisors engaged in service of public schools are provided with pensions through the Connecticut State Teachers' Retirement System, a cost sharing multiple-employer defined benefit pension plan administered by the Teachers Retirement Board. Chapter 167a of the State Statutes grants authority to establish and amend the benefit terms to the Teachers Retirement Board. The Teachers Retirement Board issues a publicly available financial report that can be obtained at www.ct.gov.

B. Benefit Provisions

The plan provides retirement, disability and death benefits. Employees are eligible to retire at age 60 with 20 years of credited service in Connecticut, or 35 years of credited service including at least 25 years of service in Connecticut.

Normal Retirement

Retirement benefits for employees are calculated as 2% of the average annual salary times the years of credited service (maximum benefit is 75% of average annual salary during the 3 years of highest salary).

Early Retirement

Employees are eligible after 25 years of credited service including 20 years of Connecticut service, or age 55 with 20 years of credited service including 15 years of Connecticut service with reduced benefit amounts.

Disability Retirement

Employees are eligible for service-related disability benefits regardless of length of service. Five years of credited service is required for nonservice-related disability eligibility. Disability benefits are calculated as 2% of average annual salary times credited service to date of disability, but not less than 15% of average annual salary, nor more than 50% of average annual salary.

C. Contributions

Per Connecticut General Statutes Section 10-183z (which reflects Public Act 79-436 as amended), contribution requirements of active employees and the State of Connecticut are approved, amended and certified by the State Teachers Retirement Board and appropriated by the General Assembly.

Employer (School Districts)

School District employers are not required to make contributions to the plan.

The statutes require the State of Connecticut to contribute 100% of each school districts' required contributions, which are actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of the benefits earned by employees during the year, with any additional amount to finance any unfunded accrued liability.

Employees

Effective July 1, 1992, each teacher is required to contribute 6% of salary for the pension benefit.

D. Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2016, the City reports no amounts for its proportionate share of the net pension liability, and related deferred outflows and inflows, due to the statutory requirement that the State pay 100% of the required contribution. The amount recognized by the City as its proportionate share of the net pension liability, the related state support, and the total portion of the net pension liability that was associated with the City were as follows:

City's proportionate share of the net pension liability	\$ -
State's proportionate share of the net pension liability	
associated with the City	 93,951
Total	\$ 93,951

The net pension liability was measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2014. At June 30, 2016, the City has no proportionate share of the net pension liability.

For the year ended June 30, 2016, the City recognized pension expense and revenue of \$7,528 in Exhibit II for on-behalf amounts for the benefits provided by the State.

E. Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of June 30, 2014, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 3.00%

Salary increase 3.75-7.00%, including inflation

Investment rate of return 8.50%, net of pension plan investment

expense, including inflation

Mortality rates were based on the RP-2000 Combined Mortality Table projected 19 years using scale AA, with a two-year setback for males and females for the period after service retirement and for dependent beneficiaries.

The actuarial assumptions used in the June 30, 2014 valuation were based on the results of an actuarial experience study for the period July 1, 2010 - June 30, 2015.

Future cost-of-living increases for members who retire on or after September 1, 1992 are assumed to be an annual cost-of-living adjustment of 2%.

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the

expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimates of arithmetic real rates of return for each major class are summarized in the following table:

Asset Class	TargetAllocation	Long-Term Expected Real Rate of Return
Large Cap U.S. equities	21.0%	5.8%
Developed non-U.S. equities	18.0%	6.6%
Emerging markets (non-U.S.)	9.0%	8.3%
Core fixed income	7.0%	1.3%
Inflation linked bond fund	3.0%	1.0%
Emerging market bond	5.0%	3.7%
High yield bonds	5.0%	3.9%
Real estate	7.0%	5.1%
Private equity	11.0%	7.6%
Alternative investments	8.0%	4.1%
Liquidity fund	6.0%	0.4%
Total	100.0%	

F. Discount Rate

The discount rate used to measure the total pension liability was 8.50%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that State contributions will be made at the actuarially determined contribution rates in the future years. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

G. Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The City's proportionate share of the net pension liability is \$-0- and, therefore, the change in the discount rate would only impact the amount recorded by the State of Connecticut.

H. Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued financial statements available at www.ct.gov.

I. Other Information

Additional information is included in the required supplementary information section of the financial statements. A schedule of contributions is not presented as the City has no obligation to contribute to the plan.

CITY OF MIDDLETOWN, CONNECTICUT NOTES TO FINANCIAL STATEMENTS June 30, 2016 (IN THOUSANDS)

14. LITIGATION

There are a number of suits and claims pending against the City, none of which, individually or in the aggregate is believed by counsel to result in a judgment or judgments that would materially affect the City's financial position.



Required Supplementary Information

CITY OF MIDDLETOWN, CONNECTICUT
GENERAL FUND
SCHEDULE OF REVENUES AND OTHER FINANCING SOURCES
BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS)
FOR THE YEAR ENDED JUNE 30, 2016
(In Thousands)

		Budgeted	An	nounts		Variance
		Original Final			Actual	Favorable (Unfavorable)
Revenues:						
Taxes:						
General property taxes	\$	102,431	\$	102,431 \$	105,140	\$ 2,709
Penalties and interest on delinquent taxes		607		607	942	335
Total		103,038	_	103,038	106,082	3,044
Licenses and permits:						
Business licenses and permits		26		26	41	15
Non-business licenses and permits	-	598	_	598	1,251	653
Total		624	_	624	1,292	668_
Intergovernmental revenues		31,349		31,349	31,174	(175)
Charges for services:						
General government		2,249		2,249	3,148	899
Public safety		1,264		1,264	1,938	674
Culture and recreation	-	308	_	308	420	112
Total		3,821	-	3,821	5,506	1,685
Miscellaneous revenue:						
Interest		50		50	115	65
Other		3,728	_	3,728	4,096	368
Total		3,778	-	3,778	4,211	433
Total revenues		142,610	_	142,610	148,265	5,655
Other financing sources:						
Premium on bond					830	830
Transfers in		521	_	521	525	4
Total		521	_	521	1,355	834
Total	\$	143,131	\$_	143,131	149,620	\$6,489_
Budgetary revenues are different than GAAP revenues because: State of Connecticut "on-behalf" contributions to the Connectic Retirement System for City teachers are not budgeted		e Teachers'			7,528	-
Total Revenues and Other Financing Sources as Reported on th Revenues, Expenditures and Changes in Fund Balances - Gov Exhibit IV			-	\$	157,148	=

CITY OF MIDDLETOWN, CONNECTICUT
GENERAL FUND
SCHEDULE OF EXPENDITURES AND OTHER FINANCING USES
BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS)
FOR THE YEAR ENDED JUNE 30, 2016
(In Thousands)

	Budgete	d Amounts	-	Variance Favorable		
	Original	Final	Actual	(Unfavorable)		
Expenditures:						
General government:						
Mayor's Office \$	571	\$ 627	\$ 608	\$ 19		
Finance	2,853	2,949	2,467	482		
Town Clerk	301	330	323	7		
City Attorney	639	729	728	1		
Tax Collector	389	428	419	9		
Registrar of Voters	221	283	255	28		
Tax Assessor	378	375	357	18		
Councilmen	193	225	224	1		
Planning Conservation and Development	687	703	701	2		
Personnel Department	274	253	238	15		
Municipal Building	222	271	264	7		
Other	100	99	99	-		
P.C. Network	853	783	779	4		
Total	7,681	8,055	7,462	593		
Public safety:						
Police	11,801	13,856	13,856	-		
Office of Emergency Management	62	105	96	9		
Canine Control	148	154	154	-		
Parking Authority	774	803	802	1		
Fire Alarms	166	181	178	3		
Central Communications	1,632	1,805	1,790	15		
Total	14,583	16,904	16,876	28_		
Public works:						
Administration	370	432	426	6		
Inspections and permits	286	317	316	1		
Garage, highway and engineering	3,027	3,231	3,210	21		
Building	102	433	426	7		
Sanitation landfill	173	134	130	4		
Traffic paint	155	168	166	2		
Recycling	142	132	125	7		
Total	4,255	4,847	4,799	48		

(Continued on next page)

CITY OF MIDDLETOWN, CONNECTICUT
GENERAL FUND
SCHEDULE OF EXPENDITURES AND OTHER FINANCING USES
BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) (CONTINUED)
FOR THE YEAR ENDED JUNE 30, 2016
(In Thousands)

	Budgete	d Amounts		Variance Favorable					
	Original	Final	Actual	(Unfavorable)					
Expenditures (continued): Health	689	\$ 749	\$\$. \$2					
Parks and recreation	2,188	2,235	2,197	38					
Russell Library	2,833	2,966	2,966						
Education	78,124	77,837	77,837	<u> </u>					
Sundry municipal services: Transit District Senior affairs Youth services Human relations Reserve for salaries Contingency Fund Total Special accounts Employee benefits Insurance - bonds Total expenditures Other financing uses: Transfers out	270 517 217 155 2,185 5 3,349 1,147 15,174 3,888 133,911	270 543 217 169 1 1,200 1,498 15,196 3,888 135,375	270 542 195 168 1,175 1,439 15,196 3,888 134,582	1 22 1 - 1 25 59 - - 793					
Transfers out Total \$	14,440 148,351	14,440	14,440	\$ 793					
Budgetary expenditures are different than GAAP expenditures because: State of Connecticut on-behalf payments to the Connecticut State Teachers' Retirement System for City teachers are not budgeted Fincumbrances for purchases and commitments ordered but not received are reported in the year the order is placed for budgetary purposes, but in the year received for financial reporting purposes Total Expenditures and Other Financing Uses as Reported on the Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds - Exhibit IV									

CITY OF MIDDLETOWN, CONNECTICUT SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS LAST THREE FISCAL YEARS*

(In Thousands)

	_	2016	_	2015	_	2014
Total pension liability:						
Service cost	\$	7,434	\$	6,840	\$	6,577
Interest		23,780		23,472		22,384
Changes of benefit terms						
Differences between expected and actual experience		(6,518)		(2,268)		
Changes of assumptions		9,310		(692)		
Benefit payments, including refunds of member contributions		(15,704)		(15,195)		(14,626)
Net change in total pension liability		18,302		12,157		14,335
Total pension liability - beginning	_	321,620	_	309,463		295,129
Total pension liability - ending	_	339,922	_	321,620	_	309,464
Plan fiduciary net position:						
Contributions - employer		2,630		2,794		2,418
Contributions - member		2,410		2,282		2,269
Net investment income (loss)		(758)		10,260		53,223
Benefit payments, including refunds of member contributions		(15,704)		(15,195)		(14,626)
Administrative expense		(4)		(10)		(1)
Net change in plan fiduciary net position	_	(11,426)		131		43,283
Plan fiduciary net position - beginning		377,970		377,839		334,556
Plan fiduciary net position - ending	_	366,544	_	377,970	_	377,839
Net Pension Liability (Asset) - Ending	\$_	(26,622)	\$_	(56,350)	\$	(68,375)
Plan fiduciary net position as a percentage of the total pension liability (asset))	107.83%		117.52%		122.09%
Covered-employee payroll	\$	38,802	\$	36,908	\$	34,606
Net pension liability (asset) as a percentage of covered-employee payroll		-68.61%		-152.68%		-197.58%

^{*} Schedule is intended to show information for 10 years - additional years will be displayed as they become available

CITY OF MIDDLETOWN, CONNECTICUT SCHEDULE OF EMPLOYER CONTRIBUTIONS LAST TEN FISCAL YEARS

(In Thousands)

	-	2016		2015		2014		2013	_	2012		2011	_	2010	 2009	_	2008		2007
Actuarially determined contribution Contributions in relation to the actuarially	\$	2,630	\$	2,794	\$	2,418	\$	2,205	\$	22,777	\$	1,933	\$	1,066	\$ 585	\$	722 \$	5	525
determined contribution	-	2,630		2,794		2,418	_	1,388	_	22,777		1,933	_	1,066	 585	_	722	_	525
Contribution Deficiency (Excess)	\$	-	\$_	_	\$_	_	\$_	817	\$_	-	\$_	_	\$_	-	\$ _	\$_		_	_
Covered-employee payroll	\$	38,802	\$	36,908	\$	34,606	\$	35,560	\$	35,327	\$	34,256	\$	33,664	\$ 30,629	\$	29,625	Б	28,430
Contributions as a percentage of covered-employee payroll		6.78%		7.57%		6.99%		3.90%		64.47%		5.64%		3.17%	1.91%		2.44%		1.85%

Notes to Schedule

Valuation date: July 1, 2015 Measurement date: June 30, 2016

Valuation timing Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which

contributions are reported

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age Cost Method Amortization method Level dollar, open

Remaining amortization period 15 years

Over 4 year period, at 25% per year Asset valuation method

Inflation

Salary increases Graded salary growth with an ultimate rate of 3.0%

Investment rate of return 7.1%, prior year 7.4%

2.5% per year Cost of living adjustment

Retirement age Rates based on age and service

Turnover Rates based on age

Mortality RP-2000 Mortality for Employees and Healthy Annuitant Mortality Table with generational projection per Scale AA

	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	-0.20%	2.74%	16.09%

^{*} Schedule is intended to show information for 10 years - additional years will be displayed as they become available.

CITY OF MIDDLETOWN, CONNECTICUT SCHEDULE OF THE CITY'S PROPORTIONATE SHARE OF NET PENSION LIABILITY TEACHERS' RETIREMENT PLAN LAST TWO FISCAL YEAR

		2016	_	2015
City's proportion of the net pension liability		0.00%		0.00%
City's proportionate share of the net pension liability	\$	-	\$	-
State's proportionate share of the net pension liability associated with the City		93,951	_	86,839
Total	\$ <u></u>	93,951	\$_	86,839
City's covered-employee payroll	\$	34,804	\$	34,168
City's proportionate share of the net pension liability as a percentage of its covered-employee payroll		0.00%		0.00%
Plan fiduciary net position as a percentage of the total pension liability		59.50%		61.51%

^{*} Schedule is intended to show information for 10 years - additional years will be displayed as they become available.

Notes to Schedule

Changes in benefit terms None

Changes of assumptions During 2011, rates of withdrawal, retirement and assumed rates of salary

increases were adjusted to reflect actual and anticipated experience. These assumptions were recommended as part of the Experience Study for the

System for the five-year period ended June 30, 2010.

Amortization method Level percent of salary, closed

Remaining amortization period 22.4 years

Asset valuation method 4-year smoothed market

Appendix B

Form of Legal Opinion of Bond Counsel



FORM OF OPINION OF BOND COUNSEL CITY OF MIDDLETOWN, CONNECTICUT \$19,000,000 GENERAL OBLIGATION BONDS, ISSUE OF 2017

April ___, 2017

City of Middletown City Hall 245 deKoven Drive Middletown, Connecticut 06457

We have acted as Bond Counsel to the City of Middletown, Connecticut (the "City") in connection with the issuance by the City of its \$19,000,000 General Obligation Bonds, Issue of 2017, dated April 12, 2017 (the "Bonds"). In such capacity, we have examined a record of proceedings of the City authorizing the Bonds, a Tax Compliance Agreement of the City dated April 12, 2017 (the "Agreement"), such law and such other proceedings, certifications, and documents as we have deemed necessary to render this opinion.

As to questions of fact material to our opinion we have relied upon the certified proceedings and other certifications of public officials furnished to us without undertaking to verify the same by independent investigation.

We are of the opinion that when the Bonds are duly certified by U.S. Bank National Association, they will be valid and legally binding general obligations of the City payable as to both principal and interest from ad valorem taxes which may be levied on all taxable property subject to taxation by the City without limitation as to rate or amount except as to classified property such as certified forest lands taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts pursuant to Connecticut statutes. We are further of the opinion that the Agreement is a valid and binding agreement of the City and was duly authorized by the City.

The rights of the holders of the Bonds and the enforceability thereof may be subject to bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights generally and by equitable principles, whether considered at law or in equity.

The Internal Revenue Code of 1986, as amended (the "Code"), establishes certain requirements that must be satisfied at and subsequent to the issuance and delivery of the Bonds in order that interest on the Bonds be excluded from gross income under Section 103 of the Code. In the Agreement, the City has made covenants and representations designed to assure compliance with such requirements of the Code. The City has covenanted in the Agreement that it will at all times comply with all requirements of the Code that must be satisfied subsequent to the issuance of the Bonds to ensure that interest on the Bonds shall not be included in gross income for federal income tax purposes retroactive to the date of issuance of the Bonds, including covenants regarding, among other matters, the use, expenditure and investment of the proceeds of the Bonds.

In rendering the below opinions regarding the federal treatment of interest on the Bonds, we have relied upon and assumed (i) the material accuracy of the representations, statements of intention and

reasonable expectations, and certifications of fact contained in the Agreement, and (ii) continuing compliance by the City with the covenants set forth in the Agreement as to such tax matters.

In our opinion, under existing law, interest on the Bonds is not included in gross income for federal income tax purposes and is not an item of tax preference for purposes of the federal alternative minimum tax; however, with respect to certain corporations (as defined for federal income tax purposes) subject to the federal alternative minimum tax, such interest is taken into account in computing the federal alternative minimum tax. We express no opinion regarding other federal income tax consequences caused by the ownership or disposition of, or receipt of interest on, the Bonds.

We are further of the opinion that, under existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax. We express no opinion regarding other State income tax consequences caused by the ownership or disposition of, or receipt of interest on, the Bonds.

We express no opinion herein regarding the accuracy, adequacy, or completeness of the Official Statement dated March ___, 2017 and other offering material relating to the Bonds.

We have not undertaken to advise whether any events after the date of issuance of the Bonds, including the adoption of federal tax legislation, may affect the tax status of interest on the Bonds.

Although we have rendered an opinion that interest on the Bonds is not included in gross income for federal income tax purposes, federal income tax liability may otherwise be affected by the ownership or disposition of the Bonds. We express no opinion regarding any tax consequence caused by ownership or disposition of, or receipt of interest income on, the Bonds not specifically described herein.

Respectfully,

PULLMAN & COMLEY, LLC

Appendix C

Form of Continuing Disclosure Agreement



FORM OF CONTINUING DISCLOSURE AGREEMENT FOR BONDS BY THE CITY OF MIDDLETOWN, CONNECTICUT

In Connection With The Issuance and Sale of City of Middletown, Connecticut \$19,000,000 General Obligation Bonds, Issue of 2017

This Continuing Disclosure Agreement ("Agreement") is made as of April 12, 2017, by the City of Middletown, Connecticut (the "Issuer") acting by its undersigned officers, duly authorized, in connection with the issuance of its \$19,000,000 General Obligation Bonds, Issue of 2017, dated April 12, 2017 (the "Bonds").

- **Section 1. Definitions.** In addition to the terms defined above, the following capitalized terms shall have the meanings ascribed thereto:
- "Annual Report" shall mean any Annual Report provided by the Issuer pursuant to, and as described in, Section 2 of this Agreement.
- "EMMA" means the Electronic Municipal Market Access System as described in the 1934 Act Release #59062 and maintained by the Municipal Securities Rulemaking Board for the purposes of the Rule and as further described in Section 13 hereof.
- "Final Official Statement" means the official statement of the Issuer dated March 29, 2017 prepared in connection with the issuance of the Bonds.
 - "Fiscal Year End" shall mean the last day of the Issuer's fiscal year, currently June 30.
 - "Listed Events" shall mean any of the events listed in Section 4 of this Agreement.
- "MSRB" shall mean the Municipal Securities Rulemaking Board established pursuant to Section 15B(b)(1) of the Securities Exchange Act of 1934, as amended, or any successor thereto.
- "Rule" means rule 15c2-12 under the Securities Exchange Act of 1934, as of the date of this Agreement.
- "SEC" means the Securities and Exchange Commission of the United States, or any successor thereto.

Section 2. <u>Annual Reports</u>.

- (a) The Issuer shall provide or cause to be provided to the MSRB, in accordance with the provisions of the Rule and of this Agreement, the following annual financial information and operating data regarding the Issuer:
 - (i) Audited financial statements as of and for the year ending on its Fiscal Year End for the general fund, capital projects funds and special revenue funds, prepared in accordance with generally accepted accounting principles, as promulgated by the

Governmental Accounting Standards Board from time to time or mandated state statutory principles as in effect from time to time; and

- (ii) Financial information and operating data as of and for the year ending on its Fiscal Year End of the following type to the extent not included in the audited financial statements described in (i) above:
 - (A) the amounts of the gross and net taxable grand list;
 - **(B)** a listing of the ten largest taxpayers on the grand list, together with each such taxpayer's taxable valuation thereon;
 - (C) the percentage or amount of the annual property tax levy collected and uncollected:
 - **(D)** a schedule of the annual debt service on outstanding long-term bonded indebtedness;
 - (E) a calculation of the direct debt, net direct debt and overall net debt (reflecting overlapping and underlying debt);
 - (F) the direct debt and overall net debt of the Issuer per capita;
 - (G) the ratios of direct debt and overall net debt of the Issuer to the Issuer's equalized net (taxable) grand list;
 - $\textbf{(H)} \qquad \text{a statement of statutory debt limitations and debt} \\$ margins; and
 - (I) the funding status of the Issuer's pension benefit obligation.
- (b) The above-referenced information is expected to be provided by the filing of and cross reference to the Issuer's audited financial statements. The information may be provided in whole or in part by cross-reference to other documents provided to the MSRB, including official statements of the Issuer which will be available from the MSRB's internet web site or filed with the SEC. All or a portion of the financial information and operating data may be provided in the form of a comprehensive annual financial report or the annual adopted budget.
- (c) Subject to the requirements of Section 8 hereof, the Issuer reserves the right to modify from time to time the specific types of information or data provided or the format of the presentation of such information or data, to the extent necessary or appropriate; provided that the Issuer agrees that any such modification will be done in a manner consistent with the Rule. The Issuer also reserves the right to modify the preparation and presentation of financial statements described herein as may be required to conform with changes in Connecticut law applicable to municipalities or any changes in generally accepted accounting principles, as promulgated by the Governmental Accounting Standards Board from time to time.
- **Section 3.** <u>Timing.</u> the Issuer shall provide the information and data referenced in Section 2(a) not later than eight months after each Fiscal Year End subsequent to the date of issuance of the

Bonds; provided, however, that if such financial information and data for the Fiscal Year End preceding the date of issuance of the Bonds is not contained in the Final Official Statement for the Bonds or has not otherwise been previously provided, the Issuer shall provide such information and data no later than eight months after the close of such preceding Fiscal Year End. The Issuer agrees that if audited information is not available eight months after the close of any Fiscal Year End, it shall submit unaudited information by such time and will submit audited information when available.

Section 4. Event Notices.

- (a) The Issuer agrees to provide or cause to be provided to the MSRB, within ten (10) business days of the occurrence of any of the following events with respect to the Bonds, notice of the occurrence of such event:
 - (i) principal and interest payment delinquencies;
 - (ii) unscheduled draws on debt service reserves reflecting financial difficulties:
 - (iii) unscheduled draws on credit enhancements reflecting financial difficulties:
 - (iv) substitution of credit or liquidity providers, or their failure to perform;
 - (v) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB), or other material notices or determinations with respect to the tax status of the Bonds, or other events affecting the tax status of the Bonds;
 - (vi) tender offers;
 - (vii) bankruptcy, insolvency, receivership, or a similar proceeding by the Issuer;
 - (viii) Bond defeasances; and
 - (ix) rating changes.
- (b) The Issuer agrees to provide or cause to be provided to the MSRB, within ten (10) business days of the occurrence of any of the following events with respect to the Bonds, notice of the occurrence of such event, if material:
 - (i) non-payment related defaults;
 - (ii) modifications to rights of Bondholders;
 - (iii) Bond calls;
 - (iv) release, substitution, or sale of property securing repayment of the Bonds;
 - (v) consummation of a merger, consolidation, acquisition involving the Issuer, other than the ordinary course of business, or the sale of all or substantially all the

assets of the Issuer, or the entry into a definitive agreement to engage in such a transaction, or a termination of such an agreement, other than in accordance with its terms; and

- (vi) appointment of a successor or additional trustee, or the change in the name of the trustee.
- **Section 5.** <u>Notice of Failure.</u> The Issuer agrees to provide or cause to be provided, in a timely manner to the MSRB, notice of any failure by the Issuer to provide the annual financial information described in Section 2(a) of this Agreement on or before the date set forth in Section 3 hereof.
- **Section 6.** <u>Termination of Reporting Obligation</u>. The Issuer's obligations under this Agreement shall terminate upon the defeasance, prior redemption or payment in full of all of the Bonds.
- **Section 7.** Agent. The Issuer may, from time to time, appoint or engage an agent to assist it in carrying out its obligations under this Agreement, and may discharge any such agent, with or without appointing a successor agent.
- **Section 8.** Amendment; Waiver. Notwithstanding any other provision of this Agreement, the Issuer may amend this Agreement, and any provision of this Agreement may be waived, if such amendment or waiver is made in connection with a change in circumstances that arises from a change in legal requirements, a change in law, or a change in the identity, nature or status of the Issuer, and is supported by an opinion of counsel expert in federal securities laws, to the effect that (i) such amendment or waiver would not materially adversely affect the beneficial owners of the Bonds and (ii) the Agreement as so amended would have complied with the requirements of the Rule as of the date of the Agreement, taking into account any amendments or interpretations of the Rule as well as any changes in circumstances. A copy of any such amendment will be filed in a timely manner with the MSRB. The annual financial information provided on the first date following adoption of any such amendment will explain, in narrative form, the reasons for the amendment and the impact of the change in the type of operating or financial information provided.
- **Section 9.** Additional Information. Nothing in this Agreement shall be deemed to prevent the Issuer from disseminating any other information, using the means of dissemination set forth in this Agreement or any other means of communications, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Agreement. If the Issuer chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Agreement, the Issuer shall have no obligation under this Agreement to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.
- **Section 10.** <u>Indemnification</u>. The Issuer agrees to indemnify and save its officials, officers and employees harmless against any loss, expense and liabilities which they may incur arising out of or in the exercise or performance of their powers and duties hereunder, including the costs and expenses (including attorney's fees) of defending against any claim of liability hereunder, but excluding any such liabilities due to any such person's malicious, wanton, or willful act. The obligations of the Issuer under this Section shall survive, notwithstanding that such person may no longer be serving in such capacity.
- **Section 11.** <u>Enforceability.</u> The Issuer agrees that its undertaking pursuant to the Rule set forth in this Agreement is intended to be for the benefit of and enforceable by the beneficial owners of the Bonds. In the event the Issuer shall fail to perform its duties hereunder, the Issuer shall have the option to

cure such failure after its receipt of written notice from any beneficial owner of the Bonds of such failure. The present address of the Issuer is City of Middletown, Finance Department, 245 deKoven Drive, Middletown, Connecticut 06457, Attn: Director of Finance & Revenue. In the event the Issuer does not cure such failure, the right of any beneficial owner of the Bonds to enforce the provisions of this undertaking shall be limited to a right to obtain specific enforcement of the Issuer's obligations hereunder. No monetary damages shall arise or be payable hereunder nor shall any failure to comply with this Agreement constitute default of the Issuer with respect to the Bonds.

Section 12. Governing Law. This Agreement shall be governed by the laws of the State of Connecticut.

Section 13. <u>Method of Filing</u>. To the extent filings are required to be made to the MSRB under this Agreement, the Issuer shall transmit such filings or notices in an electronic format to the continuing disclosure service portal provided through MSRB's EMMA as provided at http://emma.msrb.org/ or any similar system that is acceptable to the SEC.

IN WITNESS WHEREOF, the Issuer has caused this Agreement to be executed in its name by its undersigned officers, duly authorized, all as of the date first above written.

CITY OF MIDDLETOWN, CONNECTICUT

By:	:	
•	Daniel T. Drew	
	Mayor	
By:		
•	Quentin Phipps	
	City Treasurer	
_		
By:		
	Carl Erlacher	
	Director of Finance	



Appendix D

Notice of Sale



NOTICE OF SALE

CITY OF MIDDLETOWN, CONNECTICUT \$19,000,000 GENERAL OBLIGATION BONDS, ISSUE OF 2017 (the "Bonds")

ELECTRONIC BIDS via *PARITY*® will be received by the **CITY OF MIDDLETOWN**, **CONNECTICUT**, (the "City") at Middletown City Hall, Second Floor, Conference Room 208, 245 deKoven Drive, Middletown, Connecticut 06457, until **11:30 A.M.** (**Eastern Time**), **WEDNESDAY**

MARCH 29, 2017

(the "Bid Date") for the purchase of all (but not less than all) of \$19,000,000 General Obligation Bonds, Issue of 2017, of the City (the "Bonds"), when issued, at not less than par and accrued interest from the date of the Bonds to the date of delivery, which mature on April 1 in the years and amounts as follows:

<u>Year</u>	<u>Amount</u>	<u>Year</u>	<u>Amount</u>
2019	\$1,900,000	2024	\$1,900,000
2020	\$1,900,000	2025	\$1,900,000
2021	\$1,900,000	2026	\$1,900,000
2022	\$1,900,000	2027	\$1,900,000
2023	\$1,900,000	2028	\$1,900,000

The Issue

The full faith and credit of the City will be pledged for the prompt payment of the principal of, redemption premium, if any, and interest on the Bonds. The Bonds will be general obligations of the City payable, unless paid from other sources, from ad valorem taxes which may be levied on all taxable property subject to taxation by the City without limit as to rate or amount except as to classified property such as certified forest lands taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts pursuant to provisions of the Connecticut General Statutes, as amended. The Bonds will be dated April 12, 2017, with interest payable on October 1, 2017 and semiannually thereafter on each April 1 and October 1 in each year until maturity. The information in this Notice of Sale is only a brief summary of certain provisions of the Bonds. For further information about the Bonds, reference is hereby made to the Preliminary Official Statement, dated March 21, 2017.

Optional Redemption

The Bonds are <u>not</u> subject to redemption prior to maturity.

Ratings

The City has applied to S&P Global Ratings for assignment of their municipal bond rating to the Bonds. The assigned rating may be obtained from the respective rating agency or will be posted through the facilities of $PARITY^{\otimes}$ prior to sale.

Official Statement and Continuing Disclosure Agreement

The City has prepared a Preliminary Official Statement for the Bonds which is dated March 21, 2017, which is deemed final as of its date for purposes of SEC Rule 15c2-12(b)(1), except for omissions permitted thereby, but is subject to revision or amendment. The City will make available to the winning purchaser 100 copies of the Official Statement at the City's expense. The copies of the Official Statement will be made available to the winning purchaser at delivery of the Bonds or by the seventh business day after the day bids on the Bonds are received. If the City's financial advisor is provided with the necessary information from the

winning purchaser by noon of the date following the day bids on the Bonds are received, the copies of the Official Statement will include an additional cover page and other pages indicating the interest rates, ratings, yields or reoffering prices, the name of the managing underwriter, and any corrections. The purchaser shall arrange with the financial advisor the method of delivery of the copies of the Official Statement to the purchaser. Additional copies of the Official Statement may be obtained by the purchaser at its own expense by arrangement with the printer.

The purchaser agrees to promptly file a final Official Statement with the Municipal Securities Rulemaking Board and to take any and all other actions necessary to comply with applicable Securities and Exchange Commission and Municipal Securities Rulemaking Board rules governing the offering, sale and delivery of the Bonds to the ultimate purchasers.

The City will enter into a Continuing Disclosure Agreement with respect to the Bonds, substantially in the form attached as Appendix C to the Official Statement (the "Continuing Disclosure Agreement"), to provide or cause to be provided, in accordance with the requirements of SEC Rule 15c2-12(b)(5), (i) annual financial information and operating data including audited financial statements, (ii) notice of the occurrence of certain events with respect to the Bonds within ten (10) business days of such event, and (iii) timely notice of a failure by the City to provide the required annual financial information. The winning bidder's obligation to purchase the Bonds shall be conditioned upon its receiving, at or prior to the delivery of the Bonds, an executed copy of the Continuing Disclosure Agreement for the Bonds.

Electronic Proposals Bidding Procedure

Electronic bids for the purchase of the Bonds must be submitted electronically via *PARITY*®, in accordance with this Notice of Sale, until 11:30 A.M. (Eastern Time) on Wednesday, March 29, 2017, but no bid will be received after the time for receiving bids specified herein. To the extent any instructions or directions set forth in *PARITY*® shall conflict with information in this Notice of Sale, the terms of this Notice of Sale shall control. For further information about *PARITY*®, including any fee charged, potential bidders may contact i-Deal LLC at 1359 Broadway, 2nd Floor, New York, New York 10018, telephone: (212) 849-5021. Any prospective bidder must be a subscriber of i-Deal LLC's BiDCOMP competitive bidding system. The City neither will confirm any subscription nor be responsible for any failure of a prospective bidder to subscribe.

Once an electronic bid made through the facilities of *PARITY*® is communicated to the City, it shall constitute an irrevocable offer, in response to this Notice of Sale, and shall be binding upon the bidder as if made by a signed, sealed bid delivered to the City. By submitting a bid for the Bonds via *PARITY*®, the bidder represents and warrants to the City that such bidder's bid for the purchase of the Bonds is submitted for and on behalf of such prospective bidder by an officer or agent who is duly authorized to bind the prospective bidder by an irrevocable offer and that acceptance of such bid by the City will bind the bidder by a legal, valid and enforceable contract, for the purchase of the Bonds on the terms described in this Notice of Sale. The City shall not be responsible for any malfunction or mistake made by, or as a result of the use of the facilities of *PARITY*®, or the inaccuracies of any information, including bid information or worksheets supplied by *PARITY*®, the use of *PARITY*® facilities being the sole risk of the prospective bidder. Each Bidder is solely responsible for knowing the terms of the sale as set forth herein.

For the purpose of the electronic bidding process, the time maintained on *PARITY*® shall constitute the official time. For information purposes only, bidders are requested to state in their bids the true interest cost to the City, as described under "Award, Delivery and Payment" below, represented by the rate or rates of interest and the bid price specified in their respective bids. All electronic bids shall be deemed to incorporate the provisions of this Notice of Sale.

<u>Disclaimer</u>. Each *PARITY*® prospective electronic bidder shall be solely responsible to make necessary arrangements to access *PARITY*® for the purposes of submitting its bid in a timely manner and in

compliance with the requirements of this Notice of Sale. Neither the City nor *PARITY*® shall have any duty or obligation to undertake such arrangements to bid for any prospective bidder or to provide or assure such access to any prospective bidder, and neither the City nor *PARITY*® shall be responsible for a bidder's failure to make a bid or for proper operation of, or have any liability for any delays or interruptions of, or any damages caused by, *PARITY*®. The City is using *PARITY*® as a communication mechanism, and not as the City's agent, to conduct the electronic bidding for the Bonds. The City is not bound by any advice and determination of *PARITY*® to the effect that any particular bid complies with the terms of this Notice of Sale and in particular the bid requirements herein set forth. All costs and expenses incurred by prospective bidders in connection with their subscription to, arrangements with and submission of bids via *PARITY*® are the sole responsibility of the bidders; and the City is not responsible, directly or indirectly, for any such costs or expenses. If a prospective bidder encounters any difficulty in arranging to bid or submitting, modifying or withdrawing a bid for the Bonds, the prospective bidder should telephone *PARITY*® at (212) 849-5021.

Bid Requirements

Each proposal for the purchase of the Bonds must specify the amount bid for the Bonds (which shall be the aggregate par value of the Bonds, and, at the option of the bidder, a premium), and shall specify in a multiple of one-eighth (1/8) or one-twentieth (1/20) of one percent (1%) the rate or rates of interest per annum which the Bonds are to bear, but shall not specify (a) more than one interest rate for any Bonds having a like maturity, or (b) any interest rate for any Bonds which exceeds the interest rate specified in such proposal for any other Bonds by more than three percent (3%). Interest shall be computed on the basis of twelve 30 day months and a 360 day year. In addition to the amount bid for the Bonds, the purchaser must pay an amount equal to the interest on the Bonds accrued to the date of delivery, if any. No bid for less than par and accrued interest will be considered.

Award, Delivery and Payment

Unless all bids are rejected, the Bonds will be awarded to the bidder whose bid will result in the lowest true interest cost ("TIC") to the City. The TIC will be the annual interest rate, compounded semiannually, which, when used to discount all payments of principal and interest payable on the Bonds to April 12, 2017, the date of the Bonds, results in an amount equal to the purchase price for the Bonds, excluding interest accrued to the date of delivery. In the event that two or more bidders offer bids at the same lowest TIC, the City will determine by lot which of such bidders will be awarded the Bonds. It is requested that each proposal be accompanied by a statement of the percentage of true interest cost computed and rounded to four decimal places. Such statement shall not be considered as a part of the proposal. The purchase price must be paid in Federal Funds.

Promptly upon verbal notification that a bidder's proposal may be accepted, the bidder shall confirm to the City the reoffering prices of all the Bonds of each maturity.

Bids will be finally accepted or rejected promptly after opening and not later than 3:00 p.m. (Eastern Time) on the Bid Date in accordance with the provisions herein.

Simultaneously with or before delivery of the Bonds, the purchaser shall furnish to the City a certificate acceptable to Bond Counsel for the City to the effect that the purchaser has either purchased the Bonds at the prices shown on such certificate for investment and not with a view toward distribution or resale and not in the capacity of a bond house, broker or other intermediary or has made a bona fide public offering of the Bonds to the public (i) at initial offering prices not greater than, or yields not lower than, the respective prices or yields shown on the certificate, and (ii) a substantial amount of each maturity of the Bonds was sold to the final purchasers thereof (not including bond houses and brokers or similar persons or organizations acting in the capacity of underwriters or wholesalers) at prices not greater than or yields not lower than, such offering prices or yields. Bond Counsel advises that (i) such certificates must be made on the best knowledge, information and belief of the purchaser, (ii) the sale to the public of 10% or more of each maturity of the

Bonds at prices not greater than or yields not lower than, the initial offering prices or yields would be sufficient for the purpose of certifying as to the sale of a substantial amount of the Bonds and (iii) reliance on other facts as a basis for such certification would require evaluation by Bond Counsel to assure compliance with the statutory requirement.

At or prior to the delivery of the Bonds the successful bidder shall be furnished, without cost, with the approving opinion of Pullman & Comley, LLC, of Bridgeport and Hartford, Connecticut, Bond Counsel, substantially in the form set out in Appendix B to the Official Statement. The successful bidder will also be furnished with a receipt of payment for the Bonds, and a Signature and No Litigation Certificate dated as of the date of delivery of the Bonds, stating that there is no litigation pending, or to the knowledge of the signers thereof, threatened, affecting the validity of the Bonds or the power of the City to levy and collect taxes to pay them. A copy of the final Official Statement prepared for this Bond issue will also be furnished together with a certificate of City Officials relating to the accuracy and completeness of the Official Statement.

The City will have no responsibility to pay for any expenses of the purchaser except to the extent specifically stated in this Notice of Sale. The purchaser will have no responsibility to pay for any of the City's costs of issuance except to the extent specifically stated in this Notice of Sale.

The purchaser will be responsible for the clearance or exemption with respect to the status of the Bonds for sale under securities or "Blue Sky" laws and the preparation of any surveys or memoranda in connection with such sale. The City shall have no responsibility for such clearance, exemption or preparation.

The Bonds will be delivered to The Depository Trust Company, New York, New York ("DTC") or its agent via Fast Automated Securities Transfer ("FAST") on or about April 12, 2017 against payment in immediately available Federal Funds. The deposit of the Bonds with DTC under a book-entry system requires the assignment of CUSIP numbers prior to delivery. It shall be the responsibility of the winning bidder or bidders to obtain CUSIP numbers for the Bonds prior to delivery, and the City will not be responsible for any delay occasioned by the inability to deposit the Bonds with DTC due to the failure of the winning bidder or bidders to obtain such numbers and to supply them to the City in a timely manner. The City assumes no responsibility for any CUSIP Service Bureau charge or other charge that may be imposed for the assignment of such numbers, which charges shall be the responsibility of and shall be paid for by the purchaser.

Right to Reject Bids; Waiver

The right is reserved to reject any and all proposals and to reject any proposal not complying with this Notice of Sale and to waive any irregularity or informality with respect to any proposal.

Postponement; Change of Terms

The City reserves the right to alter any terms of the Bonds or this Notice of Sale and to postpone, from time to time, the date or time established for the receipt of the bids.

Book-Entry-Only Form

The Bonds will be issued by means of a book-entry system with no physical distribution of bond certificates made to the public. The Bonds will be issued in registered form and one bond certificate for each maturity will be issued to DTC, registered in the name of its nominee, Cede & Co., and immobilized in its custody. A book-entry system will be employed, evidencing ownership of the Bonds in the principal amount of \$5,000 or integral multiples thereof, with transfers of ownership effected on the records of DTC and its Participants pursuant to rules and procedures adopted by DTC and its Participants. The purchaser, as a condition to delivery of the Bonds, will be required to deposit the bond certificates with DTC, registered in the name of Cede & Co. Principal of, redemption premium, if any, and interest on the Bonds will be payable by the City or its agent to DTC or its nominee as registered owner of the Bonds. Principal, redemption premium,

if any, and interest payments by DTC to Participants of DTC will be the responsibility of DTC; principal, redemption premium, if any, and interest payments to Beneficial Owners by Participants of DTC will be the responsibility of such Participants and other nominees of Beneficial Owners. The City will not be responsible or liable for payments by DTC to its Participants or by DTC Participants to Beneficial Owners or for maintaining, supervising or reviewing the records maintained by DTC, its Participants or persons acting through such Participants.

In the event that (a) DTC determines not to continue to act as securities depository for the Bonds and the City fails to identify another qualified securities depository to replace DTC, or (b) the City determines to discontinue the book-entry system of evidence and transfer of ownership of the Bonds, the City will authenticate and deliver replacement Bonds in the form of fully registered Bond certificates directly to the Beneficial Owners of the Bonds or their nominees. (The record dates for the Bonds will be the close of business on the fifteenth day of March and September in each year, or the preceding business day if such fifteenth day is not a business day.)

Additional Information

For more information regarding the Bonds and the City, reference is made to the Official Statement. Copies of the Official Statement may be obtained from Mr. Matthew A. Spoerndle, Senior Managing Director, Phoenix Advisors, LLC, 53 River Street, Milford, CT 06460, Tel. (203) 878-4945.

DANIEL T. DREW Mayor

QUENTIN PHIPPS City Treasurer

CARL ERLACHER
Director of Finance

March 21, 2017

