

**THE METROPOLITAN DISTRICT COMMISSION
SPECIAL MEETING**

555 Main Street
Hartford, Connecticut 06103
Thursday, December 18, 2014

Present: Commissioners Andrew Adil, Mary Anne Charron, Donald M. Currey, Timothy Curtis, William A. DiBella, Janice Flemming, Matthew B. Galligan, Allen Hoffman, Georgiana E. Holloway, William P. Horan, Joseph Klett, Kathleen J. Kowalshyn, Joseph H. Kronen, Alphonse Marotta, Thea Montanez, James S. Needham, Mark A. Pappa, J. Lawrence Price, Albert F. Reichin, Hector Rivera, Pasquale J. Salemi, Helene Shay, Raymond Sweezy, Alvin E. Taylor, and Richard W. Vicino (25)

Absent: Commissioners Luis Caban, Daniel Camilliere, Michael W. Gerhart, Gary M. Haynes, Maureen Magnan, Kennard Ray, Michael A. Toppi and Special Representative Michael Carrier (8)

Also

Present: Charles P. Sheehan, Chief Executive Officer
Scott W. Jellison, Deputy Chief Executive Officer, Engineering & Operations
John M. Zinzarella, Deputy Chief Executive Officer, Business Services
Brendan Fox, Assistant District Counsel
Sue Negrelli, Director of Engineering
Gerald J. Lukowski, Director of Operations
Erin Ryan, Director of Human Resources
Rob Constable, Manager of Budgeting and Analysis
Stanley Pokora, Manager of Treasury
Carol Fitzgerald, Acting Director of Finance
John S. Mirtle, District Clerk
Kerry E. Martin, Assistant to the Chief Executive Officer
Cynthia A. Nadolny, Executive Assistant

CALL TO ORDER

The meeting was called to order by Chairman DiBella at 5:30 PM

ROLL CALL AND QUORUM

The District Clerk called the roll and informed Chairman DiBella that a quorum of the Commission was present, and the meeting was declared a legal meeting of the District Board of The Metropolitan District of Hartford County, Connecticut.

PLEDGE OF ALLEGIANCE

Those in attendance stood and recited the Pledge of Allegiance.

APPROVAL OF MINUTES

On motion made by Commissioner Shay and duly seconded, the meeting minutes of December 1, 2014 were approved.

Commissioner Reichin abstained.

Commissioner Charron entered the meeting at 5:34PM

Commissioner Montanez entered the meeting at 5:37PM

Commissioner Kowalyshyn left the meeting at 5:52PM

Chairman DiBella moved without objection to consolidate agenda items: 7A "Capital Improvement Budget & Funding," 7B "Budget Expenditures," 7C "Budget Revenues," 7D "Hydroelectric Expenditures and Revenues," 7E "Fiscal Year 2015 Tax on Member Municipalities," and 7F "Revisions to District Sewer User Charge Rates." Hearing no objection, the agenda items were consolidated to be taken up at the same time.

BOARD OF FINANCE**FISCAL YEAR 2015-CAPITAL IMPROVEMENT BUDGET**

To: District Board

From: Board of Finance

December 18, 2014

At its November 17, 2014 meeting, the Board of Finance voted to recommend the following resolutions be forwarded to the District Board for approval.

Voted: That the Board of Finance accepts and approves a Capital Improvement Budget for 2015 in the total amount of \$138,950,000 in appropriations to be funded from bonds, note proceeds or other sources as follows:

APPROPRIATIONS**Wastewater**

Bond Street Area Sewer Rehabilitation, Hartford	\$ 1,400,000
CCTV Generated Sewer Contracts	1,200,000
East Hartford WPCF Compressor, DO Control & SCADA Upgrade	5,000,000
Folly Brook Sewershed, Wethersfield I&I Lining and Rehabilitation	5,000,000
General Purpose Sewer	2,000,000
Hartford WPCF DAFT 1 & 2 (SPB Solids)	4,600,000
Hartford WPCF FOG Receiving Facility (GT Solids)	3,600,000
Hartford WPCF Odor Control Construction (GT Solids)	5,000,000
Hartford WPCF SPB Electrical Upgrades (SPB Solids)	4,600,000
Paving Program	2,500,000
Poquonock WPCF Primary & Secondary Tanks	3,200,000
Pump Station Replacement – Rainbow Trunk, Windsor	2,300,000

Pump Station Upgrades – Burnside Avenue, East Hartford	600,000
Renewable Energy Projects – Sewer Facilities	250,000
Sanitary Sewer Easements Acquisitions & Improvements	3,600,000
Sewer Extension – Marsh Street, Wethersfield	3,200,000
Sewer Rehabilitation Program	5,000,000
Various Sewer Pipe Replacement/Rehab – District Wide	5,000,000
WPC Equipment & Facilities Improvements	2,600,000
WPC Plant Infrastructure Renewal and Replacements	1,300,000
Total Wastewater	\$61,950,000

Water

Collinsville WTP Emergency Generator Replacement	\$ 200,000
General Purpose Water Program	4,000,000
Hydrant Replacement Program	1,600,000
Land Acquisition for Water Facilities, Supply and Treatment	1,000,000
Orchard Street Water Pump Station, Glastonbury	1,000,000
Paving Program	2,500,000
Puddletown Booster Water Pump Station, New Hartford	3,300,000
Radio Frequency Automated Meter Reading Program	3,000,000
Raw Water Pipeline Improvements Phase 2	5,000,000
Renewable Energy Projects - Water Facilities	250,000
Reservoir #6 Filter Basin Improvements	1,000,000
Various Transmission Main Design & Construction	2,000,000
Water Main Replacements - Wethersfield	700,000
Water Rehabilitation Program	1,000,000
Water Supply Generators	1,100,000
Water Supply Improvements	3,000,000
Water Treatment Facilities Upgrades	1,000,000
Wethersfield Water Pump Station, Wethersfield	1,100,000
WHWTF Water Storage Improvements	2,900,000
WMR Bond Street Area, Hartford	4,400,000
WMR Buckingham Street Area, Hartford	600,000
WMR Cottage Grove & Talcottview Road, Bloomfield	950,000
WMR Garden Street Area, Wethersfield	2,000,000
Total Water	\$43,600,000

Combined

Construction Services	\$ 3,500,000
Engineering Services	2,500,000
Administrative Facilities Improvement Program	1,000,000
Fleet Replacement	800,000
Information Systems - Finance Modules	5,000,000
Information Systems - Operational Modules	5,000,000
Information Systems - Business Transformation SAP Upgrade	5,000,000
Member Towns New GIS Base Map Development	1,600,000
Survey & Construction	5,000,000
Technical Services	4,000,000
Total Combined	\$ 33,400,000

Wastewater, Water, Combined Total **\$138,950,000**

It is therefore recommended that it be:

Voted: That the District Board passage of the following resolutions:

AUTHORIZATION TO ISSUE GENERAL OBLIGATION BONDS NOT TO EXCEED \$138,950,000

WHEREAS, the District Board has resolved today to appropriate and issue Bonds for those capital improvements projects numbered 1- 53, inclusive; and

WHEREAS, the District Board wishes to determine the form, date or dates, maturities, manner of sale and other details concerning such bonds;

Now THEREFORE BE IT RESOLVED:

Section 1. To meet the appropriations for the projects set forth in the 2015 CIP Resolutions Nos. 1- 53 inclusive (the "Resolutions"), bonds of the District are authorized in the respective amounts set forth in such Resolutions to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. Said bonds shall be issued in fully registered form, be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman or Vice Chairman and the Treasurer or the Deputy Treasurer, and bear the District seal or a facsimile thereof. The bonds may be secured by the full faith and credit of the District and/or by special revenues of the District pledged thereto by the District Board, in accordance with Connecticut laws and the District's Charter. Each of the bonds shall recite that every requirement of law relating to its issue has been duly complied with and that such bond is within every debt and other limit prescribed by law. The aggregate principal amount of the bonds to be issued, the form of issuance as serial, term or discount bonds, the dated date, final maturity, annual installments of principal, whether interest on the bonds will be fixed or variable, the rate or rates of interest, or method of determining interest rates thereon, whether such interest shall be excluded or included in gross income for federal income tax purposes, denominations, terms of redemption, if any, the date, time of issue and sale and all other terms, details and particulars of such bonds shall be determined by the District Board, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. It is hereby found and determined that the issuance of any such bonds the interest on which is included in gross income for federal income tax purposes is in the public interest. The bonds may be sold by competitive bid or negotiated sale, as determined by the District Board. If sold by competitive bid, a notice of sale, or summary thereof, shall be published at least five (5) days in advance of the sale in a recognized publication carrying municipal bond notices and devoted primarily to financial news and the subject of state and municipal bonds. If sold by negotiated sale, the form and details of the bond purchase agreement for the sale of the bonds shall be determined by the District Board.

Section 2. The Treasurer and the Deputy Treasurer are authorized to make temporary borrowings in anticipation of the receipt of the proceeds of said bonds. Notes or

certificates of indebtedness evidencing such borrowings may be sold by competitive bid or negotiated sale, as determined by the Treasurer or Deputy Treasurer, in such manner as shall be determined by said Officers. Said notes or certificates of indebtedness shall be issued in fully registered form, be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The notes or certificates of indebtedness may be secured by the full faith and credit of the District and/ or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the notes shall recite that every requirement of law relating to its issue has been duly complied with and that such note is within every debt and other limit prescribed by law. The net interest cost on such notes or certificates of indebtedness, including renewals thereof, and the expense of preparing, issuing and marketing them, to the extent paid from the proceeds of such renewals or said bonds, shall be included as a cost of the project. Upon the sale of the bonds, the proceeds thereof, to the extent required, shall be applied forthwith to the payment of the principal of and the interest on such notes or certificates of indebtedness then outstanding or shall be deposited with a bank or trust company in trust for such purpose.

Section 3. In connection with the issuance of the bonds, notes or certificates of indebtedness authorized hereunder and under the Resolutions ("Authorized Obligations"), the District Board is hereby authorized to approve the terms and conditions of, including necessary covenants, limitations and restrictions on the District necessary to obtain, standby bond purchase agreements, letters of credit, lines of credit, financial guaranty insurance policies, guarantees of the District or third parties, surety agreements, or any similar agreements ("Credit Facilities") with one or more financial institutions providing Credit Facilities ("Credit Facility Providers") to provide for additional security for and the purchase upon tender of the Authorized Obligations, if any, under circumstances set forth in the Indentures (defined herein). Credit Facilities shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer.

Section 4. In connection with the issuance of Authorized Obligations and interim funding obligations in anticipation of project loan obligations and project loan obligations under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended, the so-called "Drinking Water Program" ("Drinking Water Obligations") or under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended, the so-called "Clean Water Fund Program" ("Clean Water Fund Obligations"), the District Board is hereby authorized to approve the terms and conditions of indentures of trust or other instruments of trust ("Indentures") with commercial banks or national banking associations with trust powers or trust companies to be appointed by the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer ("Trustees"), which provide for, among other things, the rate of rates of interest, or method of determining interest rates thereon, procedures for conducting auctions in an auction rate mode, the denominations, the tender rights of holders, if any, the rights of redemption and redemption prices, the payment of certain fees, the imposition of certain covenants, limitations and restrictions on the District necessary to issue the variable rate bonds, and the execution of various other instruments. Indentures shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer.

Section 5. In connection with the issuance of Authorized Obligations bearing interest at variable interest rates, the District Board is hereby authorized to approve the terms and conditions of, including necessary covenants, limitations and restrictions on the District necessary to enter into, remarketing agreements, broker-dealer agreements, auction agency agreements and other agreements (the "Reoffering Agreements") with remarketing agents, investment banking firms or

other financial institutions to be appointed by the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer ("Reoffering Agents"), which provide for, among other things, the terms and conditions for reoffering Authorized Obligations bearing interest at variable interest rates, the Reoffering Agents' compensation and the disclosure of the District's financial condition. Reoffering Agreements shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer.

Section 6. In connection with the issuance of Authorized Obligations, if permitted by Connecticut laws and the District's Charter, the District Board is hereby authorized to approve the terms and conditions of, including necessary covenants, limitations and restrictions on the District necessary to obtain, an interest rate swap agreement in the form of the International Swaps and Derivatives Association, Inc. (ISDA) Master Agreement, together with applicable annexes, schedules and confirmations thereto, contracts to manage interest rate risk, including interest rate caps, options, puts, call or similar arrangements, or such other agreements permitted by Connecticut laws and the District's Charter ("Swap Agreements"), with one or more counterparties to be selected by the Chairman or Vice Chairman and Treasurer or Deputy Treasurer, as Swap Provider (the "Swap Providers"), which provides for, among other things, the effective date or dates of the Swap Agreements, the rate of interest to be paid by the District to the Swap Providers on the principal amount of the bonds (which may be a fixed rate or a variable rate based on an index determined by the Chairman or Vice Chairman and Treasurer or Deputy Treasurer), the rate of interest to be received by the District from the Swap Providers (which may be a fixed rate or a variable rate based on an index determined by the Chairman or Vice Chairman and Treasurer or Deputy Treasurer), the payment of certain fees, the imposition of certain covenants, limitations and restrictions on the District and the execution of various other instruments. Swap Agreements shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman or Vice Chairman and the Treasurer or Deputy Treasurer. To the extent provided by Connecticut laws, the full faith and credit of the District may be pledged to any and all payments to be made by the District with respect to the Swap Agreements, including, any termination or netting payments to be made by the District.

Section 7. The Chairman or Vice Chairman and Treasurer or Deputy Treasurer are hereby authorized, on behalf of the District, to enter into agreements or otherwise covenant for the benefit of bondholders to provide information on an annual or other periodic basis to the Municipal Securities Rulemaking Board (the "MSRB") and to provide notices to the MSRB of material events as enumerated in the Securities and Exchange Commission Securities Exchange Act Rule 15c2-12, as amended, as may be necessary, appropriate or desirable to effect the sale of the bonds, notes and certificates of indebtedness authorized by this resolution. Any agreements or representations to provide information to the MSRB made prior hereto are hereby confirmed, ratified and approved.

Section 8. The District hereby expresses its official intent pursuant to Treasury Regulations Section 1.150-2 to reimburse expenditures paid sixty days prior to and any time after the date of passage of this Resolution in connection with the Resolutions with the proceeds of Authorized Obligations, Drinking Water Obligations or Clean Water Fund Obligations. Said obligations shall be issued to reimburse such expenditures not later than 18 months after the date of the expenditure or such later date the Regulations may authorize. The District hereby certifies that the intention to reimburse as expressed herein is based upon its reasonable expectations as of this date. The Chairman or Vice Chairman and the Treasurer or Deputy Treasurer is each individually authorized to pay project expenses in accordance herewith pending the issuance of the Authorized Obligations. This Section is included herein solely for

purposes of compliance with Treasury Regulations Section 1.150-2 and may not be used or relied on for any other purpose.

Section 9. In connection with the issuance of Authorized Obligations and Drinking Water Obligations or Clean Water Fund Obligations, the District Board is hereby authorized to, and if any such action shall heretofore have been taken, such action is hereby ratified and confirmed, (a) publish such notices, hold such hearings, make such representations and agreements, and take such other actions as shall be necessary to enable bond counsel to render its opinions as to the validity of the said obligations and the exclusion of the interest thereon, if applicable, from gross income for federal income tax purposes, (b) make, execute and deliver all such additional and supplemental documents, including, but not limited to any tax compliance agreements, tax certificates, tax forms, investment agreements or assignments, and (c) do and perform such acts and take such actions as may be necessary or required for the consummation of the transactions provided for and contemplated by this Resolution.

2015 CIP PROJECT RESOLUTION NO. 1

RESOLUTION APPROPRIATING \$1,400,000 FOR BOND STREET AREA SEWER REHABILITATION, HARTFORD AND AUTHORIZING THE ISSUANCE OF \$1,400,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,400,000 is hereby appropriated for the design and construction of sewer system rehabilitation in the Bond Street area in Hartford, including, but not limited to sewer system rehabilitation in Bond Street, Redding Street, Preston Street, Wayland Street, and Olds Place and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,400,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf

of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 2

RESOLUTION APPROPRIATING \$1,200,000 FOR CCTV GENERATED SEWER CONTRACTS AND AUTHORIZING THE ISSUANCE OF \$1,200,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,200,000 is hereby appropriated for the design for the replacement and rehabilitation of various sanitary sewers which have been identified as deficient from review of routine CCTV inspections and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,200,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal

amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 3

RESOLUTION APPROPRIATING \$5,000,000 FOR THE EAST HARTFORD WPCF COMPRESSOR, DO CONTROL & SCADA UPGRADES AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the replacement of one existing compressor, the addition one new compressor, the installation of a dissolved oxygen (DO) controls system similar to the one at the Hartford WPCF, an increase in the plant's SCADA system to allow for increased automation and improved nitrogen removal, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal

amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 4

RESOLUTION APPROPRIATING \$5,000,000 FOR THE FOLLY BROOK SEWERSHED, WETHERSFIELD – I & I LINING AND REHABILITATION AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the implementation of the Sewer System Evaluation Study recommendations in the Folly Brook sewershed, in Wethersfield and portions of Hartford, including a combination of construction, replacement, and/or rehabilitation of sanitary sewers, laterals, and manholes, with the goal of removing inflow and/or infiltration, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf

of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 5

RESOLUTION APPROPRIATING \$2,000,000 FOR THE GENERAL PURPOSE SEWER PROGRAM AND AUTHORIZING THE ISSUANCE OF \$2,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,000,000 is hereby appropriated for the General Purpose Sewer Program including planning, design and construction of the replacement and/or rehabilitation of existing sewer mains, pump stations, and any related collection system appurtenances at various locations District wide as a result of infrastructure exceeding its useful life, and for legal, administrative and other financing costs related thereto. Such Projects may also include electrical, mechanical, or renewable energy upgrades at District facilities. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or

certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 6

RESOLUTION APPROPRIATING \$4,600,000 FOR THE HARTFORD WPCF DAFT 1 & 2 (SPB SOLIDS) AND AUTHORIZING THE ISSUANCE OF \$4,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$4,600,000 is hereby appropriated for the design and construction of all new equipment (pumps, air compressors, air mix tanks, chain, flights, etc.) and controls associated with dissolved air flotation thickening (DAFT) tanks 1 & 2, as well as complete rehabilitation of the concrete tanks, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$4,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or

certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 7

RESOLUTION APPROPRIATING \$3,600,000 FOR THE HARTFORD WPCF FOG RECEIVING FACILITY (GT SOLIDS) AND AUTHORIZING THE ISSUANCE OF \$3,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,600,000 is hereby appropriated for the construction of a fats, oil & grease (FOG) receiving facility at the existing Regional Solids Receiving Facility, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal

amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in

2015 CIP PROJECT RESOLUTION NO. 8

RESOLUTION APPROPRIATING \$5,000,000 FOR THE HARTFORD WPCF ODOR CONTROL CONSTRUCTION (GT SOLIDS) AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the construction of two biofilter odor control bays onto the odor control system for the new headworks facility, and for legal, administrative and other financing costs related thereto. These two bays will service the new Fats, Oils & Grease (FOG) receiving facility, existing Regional Solids Receiving Facility (RSRF) and Sludge Processing Building (SPB) odor control needs that are not currently fully met. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate

or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the

District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 9

RESOLUTION APPROPRIATING \$4,600,000 FOR THE HARTFORD WPCF SPB ELECTRICAL UPGRADES (SPB SOLIDS) AND AUTHORIZING THE ISSUANCE OF \$4,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$4,600,000 is hereby appropriated for the construction of all new electrical distribution equipment for the existing Sludge Processing Building (SPB), and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$4,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars

of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 10

RESOLUTION APPROPRIATING \$2,500,000 FOR THE PAVING PROGRAM AND AUTHORIZING THE ISSUANCE OF \$2,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,500,000 is hereby appropriated for pavement restoration of paved and unpaved areas including sidewalks, spoil material disposal and materials from stock, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,500,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of

Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 11

RESOLUTION APPROPRIATING \$3,200,000 FOR THE POQUONOCK WPCF PRIMARY & SECONDARY TANKS AND AUTHORIZING THE ISSUANCE OF \$3,200,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,200,000 is hereby appropriated for the design and replacement of all existing primary and secondary settling tank equipment (gates, valves, chain, flights, pumps, etc.), the rehabilitation of failing concrete, safety improvements, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,200,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in

accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 12

RESOLUTION APPROPRIATING \$2,300,000 FOR PUMP STATION REPLACEMENT – RAINBOW TRUNK, WINDSOR AND AUTHORIZING THE ISSUANCE OF \$2,300,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,300,000 is hereby appropriated for replacement of the Rainbow Trunk, Windsor pump station, to include, but not be limited to, updates to structures, mechanical, electrical, HVAC, piping and plumbing, controls and instrumentation, site work, security, upgrades and improvements to inlet gravity sewers, force mains and electric utility work, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,300,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in

accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law. Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 13

RESOLUTION APPROPRIATING AN ADDITIONAL \$600,000 FOR PUMP STATION UPGRADES - BURNSIDE AVENUE, EAST HARTFORD AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$3,900,000

RESOLVED:

Section 1. An additional sum of \$600,000 is hereby appropriated for the design and construction of upgrades to the Burnside Avenue, East Hartford pump station to include but not be limited to, updates to structures, mechanical, electrical, HVAC, piping and plumbing, controls and instrumentation, site work, security, upgrades to utility power and gas feeds, road work restoration, bypass pumping setup and operation during construction, hazardous material remediation, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Pump Station Upgrades – Burnside Avenue, East Hartford appropriation and bond authorization for \$3,300,000 (SCS.PS0714.01). The total appropriation for this project will now be \$3,900,000.

Section 2. To meet said appropriation an additional \$600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund

Obligations”) as the District Board shall determine, in accordance with Connecticut laws and the District’s Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District’s Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 14

RESOLUTION APPROPRIATING AN ADDITIONAL \$250,000 FOR RENEWABLE ENERGY PROJECTS – SEWER FACILITIES AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$250,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$550,000

RESOLVED:

Section 1. An additional sum of \$250,000 is hereby appropriated for the design and construction of renewable energy projects to be installed at various sewer facilities to supply power year round, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Renewable Energy Projects – Sewer Facilities appropriation and bond authorization for \$300,000 (SCS.BL0014.01). The total appropriation for this project will now be \$550,000.

Section 2. To meet said appropriation an additional \$250,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, “Connecticut laws”), and the District’s Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District’s Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of

1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 15

RESOLUTION APPROPRIATING \$3,600,000 FOR SANITARY SEWER EASEMENT ACQUISITIONS & IMPROVEMENTS AND AUTHORIZING THE ISSUANCE OF \$3,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,600,000 is hereby appropriated for the design and construction of the improvement and/or acquisition of existing sewer main easements in the member towns in order to facilitate sanitary sewer replacement and/or rehabilitation, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of

1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 16

RESOLUTION APPROPRIATING AN ADDITIONAL \$3,200,000 FOR SEWER EXTENSION – MARSH STREET, WETHERSFIELD AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$3,200,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$3,600,000

RESOLVED:

Section 1. An additional sum of \$3,200,000 is hereby appropriated for the design and construction of a main sewer extension to eliminate the need for Marsh Street Pump Station, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Sewer Extension – Marsh Street, Wethersfield appropriation and bond authorization for \$400,000 (SCS.SR0214.01). Total appropriation for this project will now be \$3,600,000.

Section 2. To meet said appropriation an additional \$3,200,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state

loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 17

RESOLUTION APPROPRIATING \$5,000,000 FOR THE SEWER REHABILITATION PROGRAM AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the conduct of sewer system investigations to support the design and construction of rehabilitation and replacement of deteriorating segments of the District's sewer infrastructure, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible

for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 18

RESOLUTION APPROPRIATING \$5,000,000 FOR VARIOUS SEWER PIPE REPLACEMENT/REHAB – DISTRICT WIDE AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the design and construction of sewer system upgrades, replacements and rehabilitation measures as a result of aging and deteriorating infrastructure located District-wide including survey, sewer easement clearing, closed caption TV inspection, the replacement, rehabilitation and or upgrade of District infrastructure, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined

by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 19

RESOLUTION APPROPRIATING \$2,600,000 FOR WPC EQUIPMENT & FACILITIES IMPROVEMENTS AND AUTHORIZING THE ISSUANCE OF \$2,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,600,000 is hereby appropriated for the rehabilitation of multiple water pollution control assets to improve operational readiness/reliability, safety posture, increase wastewater processing capabilities and add asset life, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or

certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 20

RESOLUTION APPROPRIATING \$1,300,000 FOR WPC PLANT INFRASTRUCTURE RENEWAL AND REPLACEMENT AND AUTHORIZING THE ISSUANCE OF \$1,300,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,300,000 is hereby appropriated for the design and construction of a variety of renewal and replacements at the four water pollution control facilities to modernize existing systems, including design improvements for the Hartford WPCF BNR III, and for legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,300,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection to be eligible for funding under Section 22a-478 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Clean Water Fund Program"), the District may issue bonds, notes or

certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Clean Water Fund Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Clean Water Fund Obligations, Project Loan and Grant Agreements and any other instruments, agreements or certificates under the Clean Water Fund Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Clean Water Fund Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Clean Water Fund Obligations, subject to the provisions of the Clean Water Fund Program, shall be determined by the District Board, following recommendation of the Board of Finance. Clean Water Fund Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Clean Water Fund Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 21

RESOLUTION APPROPRIATING AN ADDITIONAL \$200,000 FOR THE COLLINSVILLE WTP EMERGENCY GENERATOR REPLACEMENT AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$200,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$700,000

RESOLVED:

Section 1. An additional sum of \$200,000 is hereby appropriated for the upgrade and replacement of the generator system for the Collinsville Water Treatment Plant, including all supporting equipment, appurtenances, electrical service and facilities, road work, site work, utility work, paving, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Collinsville WTP Emergency Generator Replacement, authorization for \$500,000 (WTF.EQ3114.012). The total appropriation for this project will now be \$700,000.

Section 2. To meet said appropriation an additional \$200,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State

of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 22

RESOLUTION APPROPRIATING \$4,000,000 FOR THE GENERAL PURPOSE WATER PROGRAM AND AUTHORIZING THE ISSUANCE OF \$4,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$4,000,000 is hereby appropriated for the design and construction of replacement of existing water mains, system-wide equipment/infrastructure improvements (excluding vehicles), electrical, mechanical and renewable energy upgrades at District facilities, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$4,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined

by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 23

RESOLUTION APPROPRIATING \$1,600,000 FOR THE HYDRANT REPLACEMENT PROGRAM AND AUTHORIZING THE ISSUANCE OF \$1,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,600,000 is hereby appropriated for the replacement of hydrants throughout the District's water service area which have reached the end of their useful life and/or no longer function adequately, to include labor, equipment, materials, police services, final restoration and all pertinent work on the water main required to replace the hydrants, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State

of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law

2015 CIP PROJECT RESOLUTION NO. 24

RESOLUTION APPROPRIATING \$1,000,000 FOR LAND ACQUISITION FOR WATER FACILITIES, SUPPLY AND TREATMENT AND AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,000,000 is hereby appropriated for identification, negotiation and acquisition of land and/or easements to preserve watershed lands or for water treatment, transmission and distribution facilities including but not limited to treatment plants, pump stations, storage tanks, specialty valves and piping within the District's water service area, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in

accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 25

RESOLUTION APPROPRIATING AN ADDITIONAL \$1,000,000 FOR THE ORCHARD STREET WATER PUMP STATION, GLASTONBURY AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$1,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$4,000,000

RESOLVED:

Section 1. An additional sum of \$1,000,000 is hereby appropriated for the upgrade and replacement of all equipment and structures associated with the Orchard Street, Water Pump Station, Glastonbury, including, but not limited to, electrical, mechanical, structural, instrumentation and controls, electrical service, suction and discharge piping, emergency power generator systems, the building improvements, site security, storm water improvements, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Orchard Street Water Pump Station, Glastonbury appropriation and bond authorization for \$3,000,000 (WDS.PS1214.01). The total appropriation for this project will now be \$4,000,000.

Section 2. To meet said appropriation an additional \$1,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of

such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 26

RESOLUTION APPROPRIATING \$2,500,000 FOR THE PAVING PROGRAM AND AUTHORIZING THE ISSUANCE OF \$2,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,500,000 is hereby appropriated for pavement restoration of paved and unpaved areas including sidewalks, spoil material disposal and materials from stock, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,500,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such

authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 27

RESOLUTION APPROPRIATING \$3,300,000 FOR THE PUDDLETOWN BOOSTER WATER PUMP STATION, NEW HARTFORD AND AUTHORIZING THE ISSUANCE OF \$3,300,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,300,000 is hereby appropriated for upgrades and replacements of all equipment associated with Puddletown Booster Station, to include electrical, mechanical, structural, instrumentation and controls, electrical service, suction and discharge piping, emergency power generator systems, building improvements, site security, storm water improvements, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,300,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut

laws”), and the District’s Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District’s Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the “Drinking Water Program”), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations (“Drinking Water Obligations”) as the District Board shall determine, in accordance with Connecticut laws and the District’s Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District’s Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 28

RESOLUTION APPROPRIATING \$3,000,000 FOR THE RADIO FREQUENCY AUTOMATED METER READING PROGRAM AND AUTHORIZING THE ISSUANCE OF \$3,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,000,000 is hereby appropriated for the radio frequency meter program, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, “Connecticut

laws”), and the District’s Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District’s Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the “Drinking Water Program”), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations (“Drinking Water Obligations”) as the District Board shall determine, in accordance with Connecticut laws and the District’s Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District’s Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 29

RESOLUTION APPROPRIATING \$5,000,000 FOR THE RAW WATER PIPELINE IMPROVEMENTS PHASE 2 AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the Phase 2 construction of a replacement 30-inch raw water pipeline from Reservoir 6, Bloomfield to Reservoir 5, West Hartford, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, “Connecticut laws”), and the District’s Charter. The form, date, maturities and other details of such

authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 30

RESOLUTION APPROPRIATING AN ADDITIONAL \$250,000 FOR RENEWABLE ENERGY PROJECTS – WATER FACILITIES AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$250,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$550,000

RESOLVED:

Section 1. An additional sum of \$250,000 is hereby appropriated for the design and construction of renewable energy projects to be installed at various water facilities to supply power year round at such facilities, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Renewable Energy Projects – Water Facilities appropriation and bond authorization for \$300,000 (WDS.BL0014.01). The total appropriation for this project will now be \$550,000.

Section 2. To meet said appropriation an additional \$250,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to

time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 31

RESOLUTION APPROPRIATING \$1,000,000 FOR RESERVOIR #6 – FILTERED BASIN IMPROVEMENTS AND AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,000,000 is hereby appropriated for Phase II improvement projects to the filtered water basins at the Bloomfield Water Treatment Facility based on the cleaning and inspection of such basins in 2012, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as

amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 32

RESOLUTION APPROPRIATING \$2,000,000 FOR VARIOUS TRANSMISSION MAIN DESIGN & CONSTRUCTION AND AUTHORIZING THE ISSUANCE OF \$2,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,000,000 is hereby appropriated for the design and construction of various water transmission mains and appurtenances throughout the District, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut

laws”), and the District’s Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District’s Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the “Drinking Water Program”), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations (“Drinking Water Obligations”) as the District Board shall determine, in accordance with Connecticut laws and the District’s Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District’s Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 33

RESOLUTION APPROPRIATING AN ADDITIONAL \$700,000 FOR WATER MAIN REPLACEMENTS - WETHERSFIELD AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$700,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$3,700,000

RESOLVED:

Section 1. An additional sum of \$700,000 is hereby appropriated for the construction of the replacement of various water mains and appurtenances in Wethersfield as a result of the infrastructure exceeding the life expectancy, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Water Main Replacement – Wethersfield appropriation and bond authorization of \$3,000,000 (WDS.DM0114.01). The total appropriation for this project will now be \$3,700,000.

Section 2. To meet said appropriation an additional \$700,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and

as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 34

RESOLUTION APPROPRIATING \$1,000,000 FOR THE WATER REHABILITATION PROGRAM AND AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,000,000 is hereby appropriated for the replacement of the deteriorating segments of the District's water infrastructure, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as

amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 35

RESOLUTION APPROPRIATING AN ADDITIONAL \$1,100,000 FOR WATER SUPPLY GENERATORS AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$1,100,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF ~~\$4,250,000~~ \$1,100,000

RESOLVED:

Section 1. An additional sum of \$1,100,000 is hereby appropriated for the design and construction for the upgrade and replacement of generator systems at Barkhamsted headquarters, Goodwin Gatehouse, West Branch headquarters, Colebrook and Nepaug Dams and other facilities, including all supporting equipment, appurtenances and electrical service, paving and road work, site work, lighting, site security, utility duct banks, hazardous material abatement, the procurement of a portable generator as emergency backup, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. ~~The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2013 and 2014 Water Supply Generators appropriations and bond authorizations of \$350,000 (WAT.CW1363.01) and \$2,800,000 (WAT.CW1363.02) respectively. The total appropriation for this project will now be~~

~~\$4,250,000.~~ This appropriation is an increase to the 2014 Water Supply Generators appropriation and bond authorization of \$2,800,000 (WAT.CW1363.02). The total appropriation for this project will now be \$3,900,000.

Section 2. To meet said appropriation an additional \$1,100,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 36

RESOLUTION APPROPRIATING \$3,000,000 FOR WATER SUPPLY IMPROVEMENTS AND AUTHORIZING THE ISSUANCE OF \$3,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,000,000 is hereby appropriated for various projects at dams, reservoirs and pipelines, including but not limited to the inspection, design and construction of the following: Goodwin Dam sluiceway replacement; Goodwin dam spillway

channel rock stabilization; Nepaug Weir slope stabilization; Richard's Corner Dam diversion channel and spillway upgrades; Saville Dam Lower Gatehouse and Diversion Conduit structural and pipeline rehabilitation; service road reconstruction and watershed land improvement; and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such

authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 37

RESOLUTION APPROPRIATING \$1,000,000 FOR WATER TREATMENT FACILITIES UPGRADES AND AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,000,000 is hereby appropriated for various projects at West Hartford, Reservoir #6 and Collinsville Water Treatment Facilities, including but not limited to the inspection, design and construction of the following: Res. #6 Water Treatment Facility: plant water booster station overhaul – replace pumps, valves, pipe, motors, painting; intake house – (4) electric valve operators for the intake sluice gates; aeration basin – (4) electric valve operators capable of remote operation; rapid mix chamber – (4) electric valve operators for both the influent and effluent sluice gates; raw water vault – replace original electric valve operators on the east and west raw water lines; flocculation – replace original motor and gear boxes on 7.5 and 15 HP floc drives; sedimentation – rebuild and or replace (4) mud valves and operating shafts; West Hartford Water Treatment Facility, Administration Building – replace loading dock and add controls; chemical plant – replace loading dock and controls; filter houses – replace manually operated valves and add electric valve operators capable of remote operation; and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, “Connecticut laws”), and the District’s Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District’s Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the “Drinking Water Program”), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations (“Drinking Water Obligations”) as the District Board shall determine, in accordance with Connecticut laws and the District’s Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District’s Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue

has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 38

RESOLUTION APPROPRIATING AN ADDITIONAL \$1,100,000 FOR THE WETHERSFIELD WATER PUMP STATION, WETHERSFIELD AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$1,100,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$4,000,000

RESOLVED:

Section 1. An additional sum of \$1,100,000 is hereby appropriated for the upgrade and replacement of all equipment and structures associated with the Wethersfield Water Pump Station, Wethersfield, including but not limited to electrical, mechanical, structural, instrumentation and controls, electrical service, suction and discharge piping, emergency power generator systems, building improvements, site security, storm water improvements and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2014 Wethersfield Pump Station Improvements appropriation and bond authorization of \$2,900,000 (WDS.PS0214.01). The total appropriation for this project will now be \$4,000,000.

Section 2. To meet said appropriation an additional \$1,100,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the

provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 39

RESOLUTION APPROPRIATING \$2,900,000 FOR WHWTF WATER STORAGE IMPROVEMENTS AND AUTHORIZING THE ISSUANCE OF \$2,900,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,900,000 is hereby appropriated for the construction of a 2.5 million gallon concrete finished water storage tank at the West Hartford Water Treatment Facility and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,900,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following

recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 40

RESOLUTION APPROPRIATING \$4,400,000 FOR WATER MAIN REPLACEMENT – BOND STREET AREA, HARTFORD AND AUTHORIZING THE ISSUANCE OF \$4,400,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$4,400,000 is hereby appropriated for the design and construction of water main and service replacements in the Bond Street Area in Hartford. Streets including, but not limited to water mains and service in Bond Street, Redding Street, Preston Street, Wayland Street and Olds Place and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$4,400,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the

provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 41

RESOLUTION APPROPRIATING \$600,000 FOR WATER MAIN REPLACEMENT – BUCKINGHAM STREET AREA, HARTFORD AND AUTHORIZING THE ISSUANCE OF \$600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$600,000 is hereby appropriated for the design and construction of water main replacements in the Buckingham Street area in Hartford, including, but are not limited to, water main replacements in Buckingham Street, Hudson Street, Hungerford Street, Clinton Street, West Street and Whitman Court and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be

issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 42

RESOLUTION APPROPRIATING AN ADDITIONAL \$950,000 FOR WATER MAIN REPLACEMENT – COTTAGE GROVE ROAD & TALCOTTVIEW ROAD, BLOOMFIELD AND AUTHORIZING THE ISSUANCE OF AN ADDITIONAL \$950,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION FOR A TOTAL APPROPRIATION AND BOND AUTHORIZATION OF \$2,400,000

RESOLVED:

Section 1. An additional sum of \$950,000 is hereby appropriated for the design and construction of water main replacements in Cottage Grove Road and Talcottview Road, Bloomfield and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead. This appropriation is an increase to the 2011 Water Main Replacement – Cottage Grove Road, Bloomfield appropriation and bond authorization of \$1,450,000 (WAT.CW1296.01). The total appropriation for this project will now be \$2,400,000.

Section 2. To meet said appropriation an additional \$950,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water

Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 43

RESOLUTION APPROPRIATING \$2,000,000 FOR WATER MAIN REPLACEMENT – GARDEN STREET AREA, WETHERSFIELD AND AUTHORIZING THE ISSUANCE OF \$2,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,000,000 is hereby appropriated for the design and construction of water main replacements in the Garden Street area in Wethersfield, including, but are not limited to water main replacements in Garden Street, Lincoln Road, Garden Court, Dorchester Road, and Deerfield Road and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

Section 3. The Chairman and the Treasurer or the Deputy Treasurer are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for the project and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of the project determined by the State of Connecticut Department of Energy and Environmental Protection and the State of Connecticut Department of Public Health to be eligible for funding under Section 22a-475 et seq. of the General Statutes of Connecticut, Revision of 1958, as amended (the "Drinking Water Program"), the District may issue bonds, notes or certificates of indebtedness authorized hereby in the form of interim funding obligations in anticipation of project loan obligations and project loan obligations ("Drinking Water Obligations") as the District Board shall determine, in accordance with Connecticut laws and the District's Charter, following

recommendation of the Board of Finance. Drinking Water Obligations, Project Loan Agreements and any other instruments, agreements or certificates under the Drinking Water Program shall be executed in the name and on behalf of the District by the manual or facsimile signatures of the Chairman and the Treasurer or Deputy Treasurer, and bear the District seal or a facsimile thereof. The aggregate principal amount of the Drinking Water Obligations to be issued, the dated date, final maturity, rate or rates of interest, the date, time of issue and sale and all other terms, details and particulars of such Drinking Water Obligations, subject to the provisions of the Drinking Water Program, shall be determined by the District Board, following recommendation of the Board of Finance. Drinking Water Obligations may be secured by the full faith and credit of the District and/or by special revenues of the District pledged therefore by the District Board in accordance with Connecticut laws and the District's Charter. Each of the Drinking Water Obligations shall recite that every requirement of law relating to its issue has been duly complied with and that such obligation is within every debt and other limit prescribed by law.

2015 CIP PROJECT RESOLUTION NO. 44

RESOLUTION APPROPRIATING \$3,500,000 FOR CONSTRUCTION SERVICES AND AUTHORIZING THE ISSUANCE OF \$3,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,500,000 is hereby appropriated for the costs of the management of District's capital improvement projects including improvements to and expansion of the District's water distribution and sewer collection systems and related work on water and sewage treatment plants and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$3,500,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 45

RESOLUTION APPROPRIATING \$2,500,000 FOR **ENGINEERING** ~~CONSTRUCTION~~ SERVICES AND AUTHORIZING THE ISSUANCE OF \$2,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,500,000 is hereby appropriated for developing and designing the District's capital improvement projects, including improvements to and expansion of the District's water distribution and sewer collection systems and related work on water and sewage treatment plants and legal, administrative and other financing costs related thereto.

District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$2,500,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 46

RESOLUTION APPROPRIATING \$1,000,000 FOR THE ADMINISTRATION FACILITIES IMPROVEMENT PROGRAM AND AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,000,000 is hereby appropriated for the replacement and/or upgrade to the District's deteriorating Administration facilities which include building improvements, site improvements, equipment improvements and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 47

RESOLUTION APPROPRIATING \$800,000 FOR FLEET REPLACEMENT AND AUTHORIZING THE ISSUANCE OF \$800,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$800,000 is hereby appropriated for the replacement of transportation and power operated equipment, the purchase of stationary generators, engines and emergency response equipment, and the installation of global positioning systems and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$800,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 48

RESOLUTION APPROPRIATING \$5,000,000 FOR INFORMATION TECHNOLOGY – FINANCE MODULES AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the implementation of new finance modules within the SAP system, including but not limited to new general ledger, budget and CO modules and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 49

RESOLUTION APPROPRIATING \$5,000,000 FOR INFORMATION TECHNOLOGY – OPERATIONAL MODULES AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the implementation of new operational modules within the SAP system, including, but not limited to new material management, plant maintenance and project systems modules and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of

Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 50

RESOLUTION APPROPRIATING \$5,000,000 FOR INFORMATION TECHNOLOGY – BUSINESS TRANSFORMATION SAP UPGRADES AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the cost of technical support for the District's information technology programs, including, but not limited to SAP upgrades, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 51

RESOLUTION APPROPRIATING \$1,600,000 FOR MEMBER TOWNS NEW GIS BASE MAP DEVELOPMENT AND AUTHORIZING THE ISSUANCE OF \$1,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,600,000 is hereby appropriated for the use of photogrammetric services to fly over the 8 member towns, capturing high resolution digital images that will be used to compile new topographic elevation features, and new planimetric features (such as roads, buildings, water bodies, vegetation, sidewalks, etc.) and 4 band digital orthophoto images for use as a replacement to the existing land base map in the District's enterprise GIS geodatabase; and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$1,600,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

RESOLUTION APPROPRIATING \$5,000,000 FOR SURVEY & CONSTRUCTION
AND AUTHORIZING THE ISSUANCE OF \$5,000,000 BONDS OF THE
DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,000,000 is hereby appropriated for the survey and construction inspection of all water and sewer projects within the District's service area, including projects installed under District contract and developer permit agreements and legal, administrative other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$5,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

2015 CIP PROJECT RESOLUTION NO. 53

RESOLUTION APPROPRIATING \$4,000,000 FOR TECHNICAL SERVICES AND
AUTHORIZING THE ISSUANCE OF \$4,000,000 BONDS OF THE DISTRICT TO
MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$4,000,000 is hereby appropriated for technical support to all of the District's capital improvement projects and clean water project including improvements to and expansion of the District's water distribution and sewer collection systems and related work on water and sewage treatment plants and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

Section 2. To meet said appropriation \$4,000,000 bonds of the District are authorized to be issued in one or more series in accordance with applicable General Statutes of Connecticut, Revision of 1958, as amended to date and as amended from time to time in the future, public acts of the Connecticut General Assembly, as amended to date and as amended

from time to time in the future, and special acts of the Connecticut General Assembly, as amended to date and as amended from time to time in the future (together, "Connecticut laws"), and the District's Charter. The form, date, maturities and other details of such authorized but unissued bonds shall be hereafter determined by the District Board acting in accordance with the District's Charter.

It is therefore recommend that it be:

Voted: That the District Board adopts the above referenced resolution.

Respectfully Submitted,

John S. Mirtle, Esq.
District Clerk

**BOARD OF FINANCE
FISCAL YEAR 2015 - BUDGET EXPENDITURES**

To: District Board

From: Board of Finance

December 18, 2014

It is **RECOMMENDED** that it be:

Voted: That the estimated 2015 budget expenditures in the total amount of \$142,969,700 be accepted and approved as follows:

Budget Appropriations	Water	Sewer	Total
District Board	122,700	117,800	240,500
Executive Office	359,200	345,100	704,300
Administrative Services	169,500	162,800	332,300
Legal	935,600	899,000	1,834,600
Human Resources	743,800	714,600	1,458,400
Information Technology	4,035,900	1,987,800	6,023,700
Finance	2,724,100	2,617,100	5,341,200
Environment, Health and Safety	535,200	514,400	1,049,600
Engineering and Planning	722,900	694,700	1,417,600
Customer Service	3,317,300	1,708,800	5,026,100
Operating Office	582,100	559,300	1,141,400
Operations	7,491,300	2,497,200	9,988,500
Laboratory Services	906,400	836,700	1,743,100
Water Pollution Control	-	16,524,600	16,524,600
Maintenance	5,711,300	5,487,200	11,198,500
Water Treatment & Supply	9,051,800	-	9,051,800
Patrol	1,767,900	-	1,767,900
Debt Service	17,221,500	19,118,700	36,340,200
Employee Benefits	13,166,500	4,872,300	18,038,800
General Insurance	2,858,600	1,225,100	4,083,700
Taxes and Fees	3,310,000	-	3,310,000
Special Agreements and Programs	3,155,800	671,000	3,826,800
Contingencies	831,200	622,000	1,453,200
Riverfront Park Systems	1,072,900	-	1,072,900
Total Water and Sewer Budget	80,793,500	62,176,200	142,969,700

Respectfully Submitted,

John S. Mirtle, Esq.
District Clerk

**BOARD OF FINANCE
FISCAL YEAR 2015 - BUDGET REVENUES**

To: District Board

From: Board of Finance

December 18, 2014

It is **RECOMMENDED** that it be

Voted: That the 2015 Budget Revenues in the total amount of \$142,969,700 be accepted and approved as follows:

Water Revenues	
Operating Revenues	
Sale of Water	\$72,482,500
Other Operating Revenues	3,609,700
Subtotal Operating Revenues	<u>76,092,200</u>
Non-Operating Revenues	3,516,000
Other Financing Sources	
Contributions from (to Working Funds)	1,185,300
Total Source of Revenues and Other Financing Sources – Water Operations	<u><u>\$80,793,500</u></u>
Sewer Revenues	
Operating Revenues	
Tax on Member Municipalities	\$37,446,400
Revenue from Other Government Agencies	3,063,400
Other Sewer Revenues	11,782,200
Sewer User Charge Revenues	6,002,100
Subtotal Operating Revenues	<u>58,294,100</u>
Other Financing Sources	
Contributions/Transfers from Other Funds	3,882,100
Subtotal Other Financing Sources	<u>3,882,100</u>
Total Source of Revenues and Other Financing Sources – Sewer Operations	<u><u>\$62,176,200</u></u>
Total Source of Revenues and Other Financing Sources – Water and Sewer Operations	\$142,969,700

Respectfully Submitted,

John S. Mirtle, Esq.
District Clerk

**BOARD OF FINANCE
FISCAL YEAR 2015 - HYDROELECTRIC EXPENDITURES AND REVENUES**

To: District Board

From: Board of Finance

December 18, 2014

At its November 17, 2014 meeting, the Board of Finance voted to recommend the following resolutions be forwarded to the District Board for approval.

Voted: That the District Board accepts and approves an appropriation of \$963,900 for the operation of the Hydroelectric Program.

Further

Voted: That the District Board accepts and approves estimated Hydroelectric revenues of \$963,900 in support of operations as follows:

Power Sales	\$	959,900
Interest Income		4,000
Designated from Surplus		<u>0</u>

Total Hydroelectric **\$ 963,900**

It is therefore recommend that it be:

Voted: That the District Board adopts the above referenced resolution.

Respectfully Submitted,

John S. Mirtle, Esq.
District Clerk

**BOARD OF FINANCE
FISCAL YEAR 2015 - TAX ON MEMBER MUNICIPALITIES**

To: District Board

From: Board of Finance

December 18, 2014

A Fiscal Year 2015 Tax Levy on The Metropolitan District's member municipalities in the amount of \$37,446,400 is recommended in support of the proposed 2015 budget. In accordance with the District Board's policy, taxes may be paid in quarterly installments. To coincide with the fiscal year cycle (July 1 – June 30) adhered to by the member municipalities, the quarterly tax payments are unbalanced. The amount of the tax due in the first half of 2015 will be equivalent to 50% of the total 2014 tax levy. This amount (when paid) will be subtracted from the total 2015 tax levy: the balance is the amount due in the second half of the year.

Apportionment of the Fiscal Year 2015 tax among the member municipalities and the amount due on each installment will be as follows:

Tax History by Town	2011	2012	2013	2014	2015
Hartford	\$9,046,600	\$9,472,000	\$9,955,500	\$10,374,400	\$10,298,600
East Hartford	\$3,769,700	\$3,856,000	\$3,964,500	\$4,213,200	\$4,490,100
Newington	\$2,794,700	\$2,888,200	\$3,014,900	\$3,132,300	\$3,287,300
Wethersfield	\$2,619,900	\$2,682,500	\$2,756,900	\$2,824,400	\$3,022,000
Windsor	\$2,893,400	\$2,956,200	\$3,026,500	\$3,111,900	\$3,222,600
Bloomfield	\$2,399,000	\$2,488,900	\$2,584,900	\$2,612,500	\$2,752,400
Rocky Hill	\$1,869,100	\$1,941,700	\$2,011,100	\$2,089,100	\$2,153,700
West Hartford	\$6,968,100	\$7,207,700	\$7,485,100	\$7,798,800	\$8,219,700
Total	\$32,360,500	\$33,493,200	\$34,799,400	\$36,156,600	\$37,446,400

It is therefore **RECOMMENDED** that it be

Voted: That the District Board approve the following resolution:

Resolved: That, in accordance with Section 3-12 and 3-13 of the District Charter, a tax on the member municipalities comprising The Metropolitan District, in the sum of \$37,446,400, shall be due and payable in favor of The Metropolitan District in four installments on the following due dates: the first installment, totaling \$9,039,150, shall be due and payable on January 21, 2015; the second installment, totaling \$9,039,150, shall be due and payable on April 15, 2015; the third installment, totaling \$9,684,050, shall be due and payable on July 15, 2015; and the fourth installment, totaling \$9,684,050, shall be due and payable October 21, 2015. Apportionment of the Fiscal Year 2015 tax among the member municipalities and the amount due on each installment shall be as follows:

Installment Date	1/21/2015	4/15/2015	7/15/2015	10/21/2015	Total
Hartford	\$2,593,600	\$2,593,600	\$2,555,700	\$2,555,700	\$10,298,600
East Hartford	1,053,300	1,053,300	1,191,750	1,191,750	4,490,100
Newington	783,075	783,075	860,575	860,575	3,287,300
Wethersfield	706,100	706,100	804,900	804,900	3,022,000
Windsor	777,975	777,975	833,325	833,325	3,222,600
Bloomfield	653,125	653,125	723,075	723,075	2,752,400
Rocky Hill	522,275	522,275	554,575	554,575	2,153,700
West Hartford	1,949,700	1,949,700	2,160,150	2,160,150	8,219,700
Total	\$9,039,150	\$9,039,150	\$9,684,050	\$9,684,050	\$37,446,400

Respectfully Submitted,

John S. Mirtle, Esq.
District Clerk

**BOARD OF FINANCE
FISCAL YEAR 2015 - REVISIONS TO DISTRICT SEWER USER CHARGE RATES AND
OTHER RELATED CHARGES**

To: District Board

From: Board of Finance

December 18, 2014

At its November 17, 2014 meeting, the Board of Finance voted to recommend the following resolutions be forwarded to the District Board for approval.

In accordance with Section S12j of the District's Ordinances, sewer use unit charge rates shall be determined annually in conjunction with adoption of the District Budget. The 2015 budget in support of sewer operations calls for a sewer user charge rate of \$2.75, which is 4.96% higher than the prior year.

Following the cost trends for the sewer user charge rate, it is recommended the BOD and COD rate be increased to \$0.33 per pound respectively. In addition, the suspended solids strength charge will increase to \$0.27 per pound. These unit charges, which apply to high flow users, low flow/high strength users and non-municipal tax-exempt users, are for the following:

1. Liquid flow charge rate based on sewer flow in hundreds of cubic feet (CCF).
2. a. BOD (biochemical oxygen demand) strength charge rate based on pounds of BOD for the concentration of BOD exceeding 300 milligrams per liter (mg/l).
 - b. COD (chemical oxygen demand) strength charge rate based on pounds of COD for that concentration of COD exceeding 700 mg/l.
3. Suspended solids strength charge rate based on pounds of suspended solids for that concentration exceeding 300 mg/l.

In accordance with Section S12p of the District's Ordinances, sewer user charge Late Filing/Sewage Evaluation Fees shall be determined in conjunction with adoption of the District Budget. The 2015 budget in support of sewer operations calls for determining the late filing/sewage evaluation fees as follows:

Certification Statement	
Late Filing Fee	\$250.00
Sewage Evaluation	
Fee for each sewer discharge point the District samples and performs laboratory analyses on the effluents obtained therefrom	

due to such default by a user

Actual cost
+ overhead

Additionally, in accordance with Section S12x of the District’s Ordinances, the special sewer service charge primarily for payment of principal and interest on certain bonds and loans which proceeds are used to finance the costs associated with the Clean Water Project. The special sewer service charge is set annually in conjunction with adoption of the District Budget. Effective January 1, 2015, said charge shall be \$2.90 per hundred cubic feet (ccf) to be uniformly applied and to be proportional to the quantity of water used by District customers who utilize the District sewer system and are furnished water directly by the Metropolitan District. The special sewer service charge shall appear separately on the water bills of the District.

Remediated Groundwater Charges: A maintenance fee is required as part of the approval from MDC for acceptance of the discharge of remediated groundwater to the sanitary sewer. This fee is associated with the review and analysis of the permit application, location of the discharge and operational requirements to manage the groundwater at the wastewater treatment facility.

FOG Charges: Fees are charged to Class III and IV food service establishments to offset the costs of managing the Fats, Oils and Grease (FOG) program. This program is required by the CT Department of Energy and Environmental Protection General Permit for the Discharge of Wastewater Associated with Food Preparation Establishments.

Remediated Groundwater	\$0.10/gal
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FOG Fees

Initial Registration Application	\$80.00
Initial Variance Application	\$80.00
Annual FOG Fee	\$80.00
Failure to submit Registration or Variance Applications	\$100.00
Disallow Inspection	\$100.00
Failure to maintain records in proper order	\$100.00
Failure to maintain outdoor or indoor grease removal devices in properly working order	\$200.00
Failure to clean outdoor or indoor grease removal devices quarterly or when 25% of the depth of the trap is filled with food solids and FOG, whichever comes first.	\$200.00
Failure to properly dispose of brown and/or yellow grease	\$200.00
Source of sanitary sewer overflow (minimum) - Actual costs will be billed to the facility for time and materials related to the overflow	\$1,000.00

Voted: That the District Board approve the following resolution:

Resolved: That, in accordance with Section S12j of the District Ordinances, Unit Charges For Computing The Sewer User Charge, a sewer user charge rate of two dollars and seventy-five cents (\$2.75) per hundred cubic feet of sewer flow be effective for

meter readings on and after January 1, 2015 and that, effective January 1, 2015, a BOD strength charge of thirty-three cents (\$0.33) per pound be billed on sewer flow for that concentration of BOD exceeding 300 milligrams per liter; a COD strength charge of twenty-seven cents (\$0.27) per pound be billed on sewer flow for that concentration of COD exceeding 700 milligrams per liter; and a suspended solids strength charge of twenty-seven (\$0.27) per pound be billed on sewer flow for that concentration of suspended solids exceeding 300 milligrams per liter.

Also, in accordance with Section S12p of the District Ordinances, the Late Filing Fee for Certification Statements shall be two hundred and fifty dollars (\$250.00) and the Sewage Evaluation Fee for each sewer discharge point the District samples and performs laboratory analyses on the effluents obtained therefrom due to such default by a user shall be the actual cost to the District plus overhead.

Further

Resolved: In accordance with Section S12x of the District's Ordinances, the rate for the special sewer service charge shall be \$2.90 per ccf commencing January 1, 2015.

Also Voted: That the District Board approve the following schedule of fees effective January 1, 2015.

Remediated Groundwater	\$0.10/gal
<u>FOG Fees</u>	
Initial Registration Application	\$80.00
Initial Variance Application	\$80.00
Annual FOG Fee	\$80.00
Failure to submit Registration or Variance Applications	\$100.00
Disallow Inspection	\$100.00
Failure to maintain records in proper order	\$100.00
Failure to maintain outdoor or indoor grease removal devices in properly working order	\$200.00
Failure to clean outdoor or indoor grease removal devices quarterly or when 25% of the depth of the trap is filled with food solids and FOG, whichever comes first.	\$200.00
Failure to properly dispose of brown and/or yellow grease	\$200.00
Source of sanitary sewer overflow (minimum) - Actual costs will be billed to the facility for time and materials related to the overflow	\$1,000.00

Voted: That the District Board adopt the above referenced resolution.

Respectfully Submitted,

John S. Mirtle, Esq.
District Clerk

On motion made by Commissioner Reichin and duly seconded, the reports were received and the resolutions for agenda items: 7A "Capital Improvement Budget & Funding," 7B "Budget Expenditures," 7C "Budget Revenues," 7D "Hydroelectric Expenditures and

Revenues,” 7E “Fiscal Year 2015 Tax on Member Municipalities,” and 7F “Revisions to District Sewer User Charge Rates” were adopted by unanimous vote of those present.

**COMMITTEE ON MDC GOVERNMENT
REVISIONS TO DISTRICT WATER RATES**

To: District Board

From: Committee on MDC Government

December 18, 2014

The 2015 budget in support of Water Operations calls for the water use rate to remain unchanged from the \$2.53 per hundred cubic feet (CCF). Certain peripheral charges associated with the delivery and sale of water have been changed. The changes will become effective January 1, 2015.

A discussion of the several rates that comprise the proposed schedule for 2015 and the recommendations pertaining to each follows:

Water Used Charge – Treated Water

Staff recommends that the rate charged for the use of treated water based on actual metered consumption remain unchanged from \$2.53 per CCF.

The recommended rate for treated water, based on actual metered consumption, is:

<u>WATER USAGE</u>	<u>CURRENT RATE</u>	<u>PROPOSED RATE</u>
All Customers	\$2.53/100 Cu. ft.	\$2.53/100 Cu ft.

Customer Service Charge

Revenues from this customer service charge are to intended to support a portion of the fixed operating, maintenance and debt costs associated with water operations. The customer service charges in the residential category (5/8”, 3/4”, and 1” meters) will remain unchanged from the \$40.44 per quarter. The customer service charges for the 1 1/2”, 3” and 4” will be decreased by \$23.37, \$174.93 and \$72.96 per quarter respectively. The customer service charges for the 2”, 6”, 8”, 10” and 12” will be increased by \$14.07, \$984.81, \$1,254.99, \$1,303.59, \$2,699.43 per quarter respectively.

Surcharge Outside The Metropolitan District

A fixed “surcharge” rate is added to all accounts for service outside the boundaries of the District. The surcharge is based on the size of the meter that serves each delivery point. Revenues from this charge are for the reimbursement of assets deployed. The surcharge rates have been set at the same rates as the Customer Service Charges. In the residential category a 5/8” meter will be reduced from \$49.74 per quarter to \$40.44 per quarter in 2015.

Water Used Charge – Untreated Water

The District provides untreated water to other agencies and water companies for a fixed rate based on actual consumption. The current rate for this untreated or “raw” water is \$1.00 per hundred cubic feet of consumption. It is recommended that the charge for untreated water remain at the rate of \$1.00 per hundred cubic feet.

Private Fire Protection Charge

Rates for private fire protection are charged to all fire service accounts based on the size of the service connection. Staff recommends no changes to the private fire protection rates.

Conclusion

Staff believes that the foregoing rate change recommendations are justified, reflect the sound financial administration that has earned the District support among credit rating agencies and financial advisors, and are consistent with the policy direction of the Commission.

At a meeting of the Committee on MDC Government held on December 1, 2014, it was :

Voted: That the Water Bureau, acting under Section 5-4 of the District Charter, establishes revised water rates effective with the meter readings rendered on and after January 1, 2015, as set forth in the following “REVISIONS TO WATER SUPPLY ORDINANCES.”

Further

Voted: That following the public hearing held on November 19, 2014, as required by Special Act 01-3, as adopted by the General Assembly of the State of Connecticut, and Section 2-14 of the Charter of The Metropolitan District, the Water Bureau recommends to the District Board, through the Committee on MDC Government, approval of the following “REVISIONS TO WATER SUPPLY ORDINANCES” by the enactment of said proposed ordinances. (Additions are indicated by underscoring and deletions are crossed out).

REVISIONS TO WATER SUPPLY ORDINANCES

W-1 WATER RATES

SEC. W1a WATER USED CHARGE (TREATED WATER)

The WATER USED CHARGE is the quantity of water used as read at the meter, as follows:

BILLS RENDERED	RATE
MONTHLY AND QUARTERLY	\$2.53 per 100 Cubic Feet
<u>BILLS RENDERED</u>	<u>RATE</u>
<u>MONTHLY AND QUARTERLY</u>	<u>\$2.53 per 100 Cubic Feet</u>

SEC. W1b CUSTOMER SERVICE CHARGE

The CUSTOMER SERVICE CHARGE is a service charge applicable to all metered services and services to be metered. The charge shall be determined from the size of each meter installed or to be installed on the premises, as follows:

Size of Meter	Monthly Billing	Quarterly Billing
5/8"	13.48	40.44
3/4"	13.48	40.44
1"	13.48	40.44
1 1/2"	28.29	84.87
2"	28.29	84.87
3"	183.52	550.56
4"	183.52	550.56
6"	183.52	550.56
8"	183.52	550.56
12"	183.52	550.56

SIZE OF METER	<u>MONTHLY BILLING</u>	<u>QUARTERLY BILLING</u>
5/8"	\$13.48	\$40.44
3/4"	\$13.48	\$40.44
1"	\$13.48	\$40.44
1 1/2"	\$20.50	\$61.50
2"	\$32.98	\$98.94
3"	\$125.21	\$375.63
4"	\$159.20	\$477.60
6"	\$511.79	\$1,535.37
8"	\$601.85	\$1,805.55
10"	\$619.05	\$1,857.15
12"	\$1,083.33	\$3,249.99

SEC. W1c SURCHARGE OUTSIDE THE METROPOLITAN DISTRICT

In towns outside the limits of The Metropolitan District, in addition to charges under SEC. W1a and W1b, there shall be a surcharge determined from the size of the meter installed on the premises, as follows:

SIZE OF METER	MONTHLY BILLING	QUARTERLY BILLING
5/8"	\$16.58	\$49.74
3/4"	\$18.58	\$55.74
1"	\$23.20	\$69.60
1 1/2"	\$29.89	\$89.67
2"	\$48.14	\$144.42
3"	\$182.49	\$547.47
4"	\$232.39	\$697.17
6"	\$344.57	\$1,033.71
8"	\$479.04	\$1,437.12
12"	\$724.75	\$2,174.26

SIZE OF METER	MONTHLY BILLING	QUARTERLY BILLING
5/8"	\$13.48	\$40.44
3/4"	\$13.48	\$40.44
1"	\$13.48	\$40.44
1 1/2"	\$20.50	\$61.50
2"	\$32.98	\$98.94
3"	\$125.21	\$375.63
4"	\$159.20	\$477.60
6"	\$511.79	\$1,535.37
8"	\$601.85	\$1,805.55
10"	\$619.05	\$1,857.15
12"	\$1,083.33	\$3,249.99

SEC. W1d CHARGES FOR UNTREATED WATER

Charges for untreated water sold to water companies and agencies under agreement between The Metropolitan District and such companies or agencies, or by other arrangement, shall remain at the rate of \$1.00 cents per hundred cubic feet.

SEC. W6f CHARGES FOR PRIVATE FIRE PROTECTION SERVICE

Charges for connections to water mains supplying water for fire protection, metered, or unmetered, shall be in accord with the following table:

SIZE OF CONNECTION	MONTHLY CHARGE
2"	<u>\$14.38</u>
3"	<u>\$18.72</u>
4"	<u>\$28.10</u>
6"	<u>\$47.12</u>
8"	<u>\$70.85</u>
10"	<u>\$118.65</u>
12"	<u>\$166.87</u>

<u>SIZE OF CONNECTION</u>	<u>MONTHLY CHARGE</u>
<u>2"</u>	<u>\$14.38</u>
<u>3"</u>	<u>\$18.72</u>
<u>4"</u>	<u>\$28.10</u>
<u>6"</u>	<u>\$47.12</u>
<u>8"</u>	<u>\$70.85</u>
<u>10"</u>	<u>\$118.65</u>
<u>12"</u>	<u>\$166.87</u>

Respectfully submitted,

John S. Mirtle, Esq.
District Clerk

On motion made by Commissioner Reichin and duly seconded, the report was received and the resolution adopted by unanimous vote of those present.

**WATER BUREAU
REVISIONS TO WATER ASSESSMENT RATES AND OTHER RELATED CHARGES AND
SPECIAL WATER RATES AND CHARGES**

To: District Board

From: Water Bureau

December 16, 2014

In support of the annual water operating budget, staff is submitting these rates in conjunction with the revisions to the proposed Fiscal Year 2015 water rates and other peripheral charges associated with the delivery and sale of water as part of the annual budget adoption process.

Staff has reviewed these rates in light of the costs associated with them on a 'typical' model basis and makes the following recommendations:

Water Assessment Rates and Other Related Charges:

	<u>Current</u>	<u>Proposed</u>
Main Pipe Assessment	\$41.00/ft	\$41.00/ft
DPA Application Deposit		\$2,500.00
Service Pipe Taps Domestic (includes spacer and meter costs):		
1" Service Tap with 5/8" Meter	\$550.00	\$550.00
1" Service Tap with 3/4" Meter	\$575.00	\$575.00
1-1/2" Service Tap with 1" Meter	\$695.00	\$695.00
2" Service Tap with 1-1/2" Meter	\$940.00	\$940.00
4" Service Tap with 2" Meter	\$990.00	\$990.00
4" Service Tap with 3" Meter	\$1,120.00	\$1,120.00
6" Service Tap with 4" Meter	\$1,320.00	\$1,320.00
8" Service Tap with 6" Meter	\$1,945.00	\$1,945.00
10" Service Tap with 8" Meter	\$2,910.00	\$2,910.00
Fire Service		
2" Fire Service Tap	\$565.00	\$565.00
4", 6", 8" Fire Service Tap	\$460.00	\$460.00
Hydrants		
Installed after the main	\$9,800.00	\$9,800.00
Hydrant Maintenance	\$100.00	\$100.00
Hydrant Relocation	\$15,000.00	\$15,000.00
	deposit +/- actual	deposit +/- actual
	cost + overhead	cost + overhead
Fire Flow Testing	\$340.00	\$340.00

Special Meter Charges and Deposits:

	<u>Current</u>	<u>Proposed</u>
Hydrant Meters		
Administrative and meter reading fee, including connection and inspection fees + actual water use to be billed	\$1,000.00	\$1,000.00
Hydrant Meter Deposit	\$1,500.00	\$1,500.00
Subsequent re-inspection and testing fee, if backflow prevention device required	\$50.00	\$50.00
Frozen, Lost or Damaged Meters		
5/8" meter	\$200.00	\$200.00
3/4" meter	\$240.00	\$240.00
1" meter	\$275.00	\$275.00
1-1/2" meter	\$920.00	\$920.00
2" meter	\$1,155.00	\$1,155.00
3" meter	\$1,355.00	\$1,355.00
4" meter	\$1,615.00	\$1,615.00
6" meter	\$2,560.00	\$2,560.00
8" meter	\$4,000.00	\$4,000.00
Radio transmitter unit	\$155.00	\$155.00
Spacer Charges		
5/8", 3/4"	\$145.00	\$145.00
1"	\$150.00	\$150.00
1-1/2"	\$200.00	\$200.00
2" & larger	\$220.00	\$220.00

	<u>Current</u>	<u>Proposed</u>
3 rd Party Damaged Hydrant Charge Repair or Replacement	actual cost + overhead	actual cost + overhead
Delinquent Account Review and Lien Fees	\$85.00	\$85.00
Delinquent Account Review and Lien Fees – Condo Assoc. Checks Returned for Insufficient Funds	N/A	\$26.00
Shut-Off for Non-Payment	\$50.00	\$50.00
Scheduled Overtime/Emergency Inspections	\$100.00	\$100.00
Off and On Within 12 Months	\$325.00	\$325.00
Install Permanent Meter (No Service Tap)	\$95.00	\$95.00
5/8" – 1" Meter	\$240.00	\$240.00
2" Meter & larger	\$90.00	\$90.00
Backflow Prevention Device Testing Check reading & leaks (no problem found)	\$90.00	\$90.00
Water Wagon - Non-Sunday	\$1,030.00	\$1,030.00
Water Wagon – Sunday	\$1,350.00	\$1,350.00
Water Tanker – Administrative Fee + actual water use to be billed	\$75.00	\$75.00
Administrative Review for Water and/or Sewer Services	\$465.00	\$465.00

It is **RECOMMENDED** that it be:

Voted: That the Water Bureau hereby adopts the following schedule of fees effective January 1, 2015:

Water Assessment Rates and Other Related Charges:

Main Pipe Assessment	\$41.00/ft
DPA Application Deposit	\$2,500.00
Service Pipe Taps Domestic (includes spacer and meter costs):	
1" Service Tap with 5/8" Meter	\$550.00

1" Service Tap with 3/4" Meter	\$575.00
1-1/2" Service Tap with 1" Meter	\$695.00
2" Service Tap with 1-1/2" Meter	\$940.00
4" Service Tap with 2" Meter	\$990.00
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8" Service Tap with 6" Meter	\$1,945.00
10" Service Tap with 8" Meter	\$2,910.00
Fire Service	
2" Fire Service Tap	\$565.00
4", 6", 8 " Fire Service Tap	\$460.00
Hydrants	
Installed after the main	\$9,800.00
Hydrant Maintenance	\$100.00
Hydrant Relocation	\$15,000.00
	deposit +/- actual
	cost + overhead
Fire Flow Testing	\$340.00
<u>Special Meter Charges and Deposits:</u>	
Hydrant Meters	
Administrative and meter reading fee, including connection and inspection fees + actual water use to be billed	\$1,000.00
Hydrant Meter Deposit	\$1,500.00
Subsequent re-inspection and testing fee, if backflow prevention device required	\$50.00
Frozen, Lost or Damaged Meters	
5/8" meter	\$200.00
3/4" meter	\$240.00
1" meter	\$275.00
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3" meter	\$1,355.00
4" meter	\$1,615.00
6" meter	\$2,560.00
8" meter	\$4,000.00
Radio transmitter unit	\$155.00
Spacer Charges	
5/8", 3/4"	\$145.00
1"	\$150.00

1-1/2"	\$200.00
2" & larger	\$220.00
3 rd Party Damaged Hydrant Charge	
Repair or Replacement	actual cost + overhead
Delinquent Account Review and Lien Fees	\$85.00
Delinquent Account Review and Lien Fees – Condo Assoc.	\$26.00
Checks Returned for Insufficient Funds	\$50.00
Shut-Off for Non-Payment	\$100.00
Scheduled Overtime/Emergency Inspections	\$325.00
Off and On Within 12 Months	\$95.00
Install Permanent Meter (No Service Tap)	
5/8" – 1" Meter	\$95.00
2" Meter & larger	\$240.00
Backflow Prevention Device Testing	\$90.00
Check reading & leaks (no problem found)	\$90.00
Water Wagon - Non-Sunday	\$1,030.00
Water Wagon – Sunday	\$1,350.00
Water Tanker – Administrative Fee + actual water use to be billed	\$75.00
Administrative Review for Water and/or Sewer Services	\$465.00

It is therefore recommended that it be:

Voted: That the District Board adopt the above referenced resolution.

Respectfully submitted,

John S. Mirtle, Esq.
District Clerk

On motion made by Commissioner Reichin and duly seconded, the report was received and the resolution adopted by unanimous vote of those present.

ADJOURNMENT

The meeting was adjourned at 6:12 PM

ATTEST:

John S. Mirtle, Esq.
District Clerk

Date of Approval