

**BOARD OF FINANCE
SPECIAL MEETING
The Metropolitan District
555 Main Street
Hartford, Connecticut 06103
Wednesday, November 2, 2016**

PRESENT: Commissioners Allen Hoffman, William P. Horan and Pasquale J. Salemi;
Citizen Members Ron Angelo, Martin B. Courneen, Linda King-Corbin and
District Chairman William A. DiBella (7)

ABSENT: Commissioner Luis Caban (1)

ALSO

PRESENT: Commissioner Donald M. Currey
Commissioner Byron Lester
Commissioner Bhupen Patel
Commissioner Alvin Taylor
Commissioner Whit Osgood
Scott W. Jellison, Chief Executive Officer
John M. Zinzarella, Deputy Chief Executive Officer, Business Services
R. Bartley Halloran, District Counsel
John S. Mirtle, District Clerk
Rob Constable, Director of Finance
Sue Negrelli, Director of Engineering
Robert Schwarm, Director of Information Technology
Kelly Shane, Director of Procurement
Robert Zaik, Interim Director of Human Resources
Shereese Rodgers, Financial Analyst
Kerry E. Martin, Assistant to the Chief Executive Officer
Cynthia A. Nadolny, Executive Assistant
Joe A. Vitale, Bond Counsel
Ernest Lormier, Bond Counsel

CALL TO ORDER

Chairman Salemi called the meeting to order at 5:35 PM

PUBLIC COMMENTS RELATIVE TO AGENDA ITEMS

Judy Allen of 25 Fowler Drive, West Hartford, spoke regarding the
following submitted written comments:

Comments and Questions for the Board of Fiance Meeting on Nov. 9, 2016

Given the financial problems facing the MDC the discount for high volume water and sewer users should discontinued. It promotes irresponsible squandering of a public resource, especially during times of drought. As a customer of the MDC, my charges for the Clean Water Plan are escalating, I am angry that Niagara Bottling has the potential to avoid paying millions for the SSSC. It may be legal, but it isn't fair and it undermines the public's trust in the MDC.

The notice for public hearings regarding the proposed 2017 water rates includes that the proposed 2017 budget will be heard as well. But the notice fails to provide information about where one could read the proposed budget, and no information about how someone unable to attend the hearing could provide written comment. Therefore the requirements for proper notice for this pubic hearing have not been met. Since the proposed SSSC are contained in the budget, A November 16th public hearing does not give ample time for public input.

You still have the opportunity to change this discount during the planning of the 2017 budget. There is time to provide the needed notice for a public hearing scheduled for after Nov. 16th and before the board adopts the 2017 budget.

Exactly what is the Bloomfield Transmission Main Extension project? Is this extension needed for the Niagara Bottling plant, the Great Ponds project and/or other developments in the planning for Bloomfield or Windsor? Will additional water mains be required to bring Niagara up to 3 and 4 lines? At what cost?

When the Niagara plant is up and using the full volume of water planned, how much savings will they have on their water charges and what will they save on the SSSC?

Since Niagara has been given a deal on their property taxes, will they be charged the Non-Municipal Tax-Exempt Sewer User Charge?

The MDC's attempts to reduce spending to ensure towns that the ad valorem tax is brought down to a 7% increase includes asking non-union employees to forgo their cost of living raises for 2017. One commissioner also proposed going to the unions to ask for negotiations to be reopened in the hopes the unions would do the same. The MDC staff includes specialists in engineering, forestry watershed management, and experts directly responsible for the smooth operation of our water and sewer systems and they deserve to be recognized for the great work they do. When employees are asked to make sacrifices, the MDC administrative staff need to do their part as well.

Part of the public outcry about Niagara was that the MDC took it upon themselves to provide water for economic development of its member towns, something they are not charged to do. The MDC's relationship with the MetroHartford Alliance helped in the crafting of this deal. In the 2017 budget is included professional associations dues for the MetroHartford Alliance to the tune of \$130,000. The MDC can do without that professional membership.

It is hard to trust that the MDC uses our money wisely when, for example, the spending in the budget section on Special Agreements and Programs includes a hefty amount for legal and consultant fees.

Under Sewer: Consultant fees of \$500,000

Under Water: Legal (for district collection attorneys) of \$900,000

Consultant fees of \$550,000

Since this part of the budget has nothing in it for paid employees, we must be paying almost \$2 million for outside consultant and legal services, out of a total budget for this section of \$3,355,600. How many people does this represent? Is the MDC reducing positions for apparent budget savings by hiring consultants and lawyers?

In the proposed 2017 section Budget Summary by Major Object it includes a decrease in overtime pay due to anticipated reduction in storm activity and emergency responses. Also a reduction in Standby and Premium pay for the same reason. Climate change models project increased severe storm activity and severity, and emergency responses for an aging infrastructure will most likely need more emergency responses, not less.

All this brings into question just how MDC financial decisions are made? The debt service is rising. It often appears that financial decisions are made by robbing Peter to pay Paul. It appears that planning for the future is based on what you hope will happen or what has happened in the past which are not good predictors of actual future costs, especially facing some major challenges resulting from a ratings downgrade. not on the real hard decisions of what circumstances the MDC may actually be facing. The budgeting process for the MDC starts 6 months into the year. I think the MDC budget process needs to start at the beginning of the year and take a very hard look at cost savings. Do the MDC administrative buildings really need \$1,000,000 a year for updating and repairs? Lets see a break down of what really needs to happen.

Judy Allen
25 Fowler Dr.
West Hartford, CT

cc: Town of West Hartford Mayor and Town Manager,
Save Our Water CT
Rivers Alliance
Inter-Religious Eco-Justice Network

Donna Landerman of Bloomfield and a member of "Save our Water CT," spoke regarding water rate discounts.

Alyssa Peterson of Hartford spoke regarding the Metropolitan District focusing on water.

Michele Vannelli of Windsor spoke regarding the *ad valorem* tax.

Rosemarie Miskavitch of Windsor spoke regarding other member towns covering Hartford's *ad valorem* tax.

APPROVAL OF MINUTES

On motion made by Citizen Member Courneen and duly seconded, the meeting minutes of the Board of Finance meeting of November 2, 2016 were approved.

APPOINTMENT OF AUDITORS FOR FISCAL YEAR 2016

To: Board of Finance for consideration on November 9, 2016

The financial auditors are appointed annually by the MDC Board of Finance. In 2014, the MDC solicited competitive proposals from qualified auditing firms on the State of Connecticut Department of Administrative Services contract and awarded a one-year contract, with the option for two one year renewals to the firm of Blum, Shapiro & Company P.C.. Following past practice, annually, the Board of Finance has reappointed the incumbent auditor in the interim years, although this practice is not obligatory. The single-year term has been retained so that performance of the auditor may be evaluated annually; with the option of change should the finding be negative.

Accordingly, it recommended that the Board of Finance appoint the firm of Blum, Shapiro & Company, P.C. to conduct the Fiscal 2016 audit.

If, after discussion, it is the consensus of the Board of Finance that the firm of Blum, Shapiro & Company, P.C. be appointed for fiscal year 2016, it may be

Voted: That the Board of Finance appoints the firm of Blum, Shapiro & Company, P.C., to audit the financial statements of the Metropolitan District for the year ending December 31, 2016, based upon the hourly rate fee schedule contained within State of Connecticut Department of Administrative Services Contract, not to exceed \$140,000.

Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

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

FISCAL YEAR 2017 - CAPITAL IMPROVEMENT BUDGET

To: Board of Finance for consideration on November 9, 2016

It is **RECOMMENDED** that it be

Voted: That the Board of Finance accepts and approves a Capital Improvement Budget for 2017 in the total amount of \$84,800,000 in appropriations to be funded from bonds, note proceeds or other sources as follows:

APPROPRIATIONS**Wastewater**

Assessable Sewer Program	\$ 400,000
Bond Street Area Sewer Rehabilitation	400,000
Dividend Brook Drainage Area Improvements-Phase 1	5,600,000
General Purpose Sewer	3,000,000
Hartford WPCF DAFT	10,200,000
Paving Program and Restoration	1,500,000
Sanitary Sewer Easements Acquisitions & Improvements	1,400,000
Sanitary Sewer Rehabilitation Program	3,600,000
Sewer System Gate Replacement - Collection System	4,800,000
Various Sewer Segment Replacement/Rehabilitation Program	2,000,000
Wastewater Pump Station Upgrades	400,000
WPC Equipment & Facilities Improvements	2,700,000
WPC Plant Infrastructure Renewal & Replacement	2,000,000
WPC SCADA Upgrades	2,000,000

Total Wastewater **\$ 40,000,000**

Water

Bond Street Area Water Main Replacement	\$5,100,000
General Purpose Water Program	2,000,000
Hydrant Replacement Program	1,600,000
Paving Program and Restoration	3,500,000
Radio Frequency Automated Meter Reading Program	1,500,000
Res #6 Filtered Water Basin Rehabilitation	6,500,000
West Hartford Water Treatment Facility Pipe and Valve Replacements	1,500,000

Total Water **\$ 21,700,000**

Combined

Business Transformation	\$ 5,000,000
Construction Services	3,300,000
Engineering Services	2,500,000
Administration Facilities and Equipment Improvements	1,000,000
Fleet Equipment Replacement	800,000
Computerized Management System	1,600,000
Survey & Construction	5,000,000
Technical Services	3,900,000

Total Combined **\$ 23,100,000**

Wastewater, Water, Combined Total **\$ 84,800,000**

Further Voted: That the Board of Finance recommends to the District Board passage of the following resolutions:

Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

AUTHORIZATION TO ISSUE GENERAL OBLIGATION BONDS NOT TO EXCEED \$84,800,000

WHEREAS, the District Board has resolved today to appropriate and issue Bonds for those capital improvements projects numbered 1- 29, 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 2017 CIP Resolutions Nos. 1- 29 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.

2017 CIP PROJECT RESOLUTION NO. 1

RESOLUTION APPROPRIATING \$400,000 FOR THE ASSESSABLE SEWER PROGRAM AND AUTHORIZING THE ISSUANCE OF \$400,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$400,000 is hereby appropriated for the extension of existing sanitary sewers resulting from property owner petitions for public sewer service within the District's sewer service area, including design, construction, project administration, 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 2

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

RESOLVED:

Section 1. The sum of \$400,000 is hereby appropriated for the construction of sewer lines in the Bond Street area in Hartford, including Redding Street, Preston Street, Wayland Street and Olds Place, including design, construction, project administration, 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 3

RESOLUTION APPROPRIATING \$5,600,000 FOR DIVIDEND BROOK DRAINAGE AREA IMPROVEMENTS - PHASE 1 AND AUTHORIZING THE ISSUANCE OF \$5,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,600,000 is hereby appropriated for the design and construction of Dividend Brook Drainage Area Improvements – Phase 1, including design, construction, project administration, easement, 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 \$5,600,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 4

RESOLUTION APPROPRIATING \$3,000,000 FOR THE GENERAL PURPOSE SEWER 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 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 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 5

RESOLUTION APPROPRIATING \$10,200,000 FOR THE HARTFORD WPCF DAFT UPGRADE AND AUTHORIZING THE ISSUANCE OF \$10,200,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$10,200,000 is hereby appropriated for the design and construction of a complete upgrade to the dissolved air flotation thickening process at the Hartford Water Pollution Control 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 \$10,200,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 6

RESOLUTION APPROPRIATING \$1,500,000 FOR THE PAVING PROGRAM AND RESTORATION AUTHORIZING THE ISSUANCE OF \$1,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,500,000 is hereby appropriated for pavement restoration of roads, sidewalks, driveways, parking lots and other areas as well as unpaved areas including 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 \$1,500,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 7

RESOLUTION APPROPRIATING \$1,400,000 FOR THE SANITARY SEWER EASEMENT ACQUISITIONS & IMPROVEMENTS PROGRAM 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, improvement to, and/or acquisition of, sewer main easements to facilitate sanitary sewer replacement or rehabilitation 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 8

RESOLUTION APPROPRIATING \$3,600,000 FOR THE SANITARY SEWER REHABILITATION PROGRAM 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 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 9

RESOLUTION APPROPRIATING \$4,800,000 FOR THE SEWER SYSTEM GATE REPLACEMENT – COLLECTION SYSTEM AND AUTHORIZING THE ISSUANCE OF \$4,800,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$4,800,000 is hereby appropriated for the construction of replacement collection system gates which replace those which have reached their useful service life at various locations, 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 \$4,800,0000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 10

RESOLUTION APPROPRIATING \$2,000,000 FOR VARIOUS SEWER SEGMENT REPLACEMENT/REHABILITATION 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 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 11

RESOLUTION APPROPRIATING \$400,000 FOR WASTEWATER PUMP STATION UPGRADES AND AUTHORIZING THE ISSUANCE OF \$400,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$400,000 is hereby appropriated for upgrades, replacements and improvements to the District's wastewater pump stations, including motors and pumps, 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 12

RESOLUTION APPROPRIATING \$2,700,000 FOR WPC EQUIPMENT & FACILITIES IMPROVEMENTS AND AUTHORIZING THE ISSUANCE OF \$2,700,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$2,700,000 is hereby appropriated for the rehabilitation of multiple water pollution control assets to improve operational readiness, reliability and safety, to increase wastewater processing capabilities and to 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 \$2,700,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

RESOLUTION APPROPRIATING \$2,000,000 FOR WPC PLANT INFRASTRUCTURE RENEWAL & REPLACEMENT 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 a variety of renewal and replacements at the four water pollution control facilities to modernize existing systems, 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 \$2,000,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 14

RESOLUTION APPROPRIATING \$2,000,000 FOR WPC SCADA UPGRADES 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 a variety of supervisory control and data acquisition (SCADA) enhancements and upgrades at the four water pollution control facilities to modernize existing systems, 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 \$2,000,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or

in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 15

RESOLUTION APPROPRIATING \$5,100,000 FOR THE BOND STREET AREA WATER MAIN REPLACEMENT AND AUTHORIZING THE ISSUANCE OF \$5,100,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$5,100,000 is hereby appropriated for the design, construction and associated work to replace water mains in the Bond Street area of Hartford, including those in 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 \$5,100,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 16

RESOLUTION APPROPRIATING \$2,000,000 FOR THE GENERAL PURPOSE WATER 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 design and construction of replacement of existing water mains, system-wide equipment/infrastructure improvements (excluding vehicles), electrical, mechanical 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 \$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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 17

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 distribution system which have reached the end of their useful life or no longer function adequately, including labor, equipment, materials, police services 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 18

RESOLUTION APPROPRIATING \$3,500,000 FOR THE PAVING PROGRAM AND RESTORATION 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 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 \$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.

Section 3. The Chairman, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 19

RESOLUTION APPROPRIATING \$1,500,000 FOR THE RADIO FREQUENCY AUTOMATED METER READING PROGRAM AND AUTHORIZING THE ISSUANCE OF \$1,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,500,000 is hereby appropriated for the radio frequency meter program, standardizing and replacing radio frequency meters and meter reading devices, 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 \$1,500,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 20

RESOLUTION APPROPRIATING \$6,500,000 FOR RESERVOIR #6 – FILTERED WATER BASIN REHABILITATION AND AUTHORIZING THE ISSUANCE OF \$6,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$6,500,000 is hereby appropriated for the rehabilitation of the filtered water basins at the Reservoir #6 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 \$6,500,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 21

RESOLUTION APPROPRIATING \$1,500,000 FOR WEST HARTFORD WATER TREATMENT FACILITY – PIPE AND VALVE REPLACEMENTS AND AUTHORIZING THE ISSUANCE OF \$1,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$1,500,000 is hereby appropriated for replacements and upgrades to piping, valves and supporting structures, the installation of conduits and duct banks for controls, various instrumentation, 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 \$1,500,000 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence 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, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the 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.

2017 CIP PROJECT RESOLUTION NO. 22

RESOLUTION APPROPRIATING \$5,000,000 FOR BUSINESS TRANSFORMATION 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 purchase, upgrade and replacement of computer related infrastructure and software, 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.

2017 CIP PROJECT RESOLUTION NO. 23

RESOLUTION APPROPRIATING \$3,300,000 FOR CONSTRUCTION SERVICES 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 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 \$3,300,000 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.

2017 CIP PROJECT RESOLUTION NO. 24

RESOLUTION APPROPRIATING \$2,500,000 FOR ENGINEERING 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.

2017 CIP PROJECT RESOLUTION NO. 25

RESOLUTION APPROPRIATING \$1,000,000 FOR THE ADMINISTRATION FACILITIES AND EQUIPMENT 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 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.

2017 CIP PROJECT RESOLUTION NO. 26

RESOLUTION APPROPRIATING \$800,000 FOR FLEET EQUIPMENT 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 other equipment as needed 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.

2017 CIP PROJECT RESOLUTION NO. 27

RESOLUTION APPROPRIATING \$1,600,000 FOR THE COMPUTERIZED MANAGEMENT SYSTEM 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 program required for the configuration, organization and input of completed construction projects, equipment and facilities for all water and wastewater assets, 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.

2017 CIP PROJECT RESOLUTION NO. 28

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 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.

2017 CIP PROJECT RESOLUTION NO. 29

RESOLUTION APPROPRIATING \$3,900,000 FOR TECHNICAL SERVICES AND AUTHORIZING THE ISSUANCE OF \$3,900,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

Section 1. The sum of \$3,900,000 is hereby appropriated for technical support to all of 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 \$3,900,000 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.

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

FISCAL YEAR 2017 - BUDGET EXPENDITURES

To: Board of Finance for consideration on November 9, 2016

It is **RECOMMENDED** that it be:

Voted: That the estimated 2017 budget expenditures in the total amount of \$167,245,600 be referred to the District Board for acceptance and approval as follows:

Budget Appropriations	Water	Sewer	Total
District Board	155,800	149,700	305,500
Executive Office	344,900	331,400	676,300
Administrative Services	114,500	110,000	224,500
Legal	1,019,600	979,700	1,999,300
Human Resources	757,900	728,100	1,486,000
Information Technology	4,365,500	2,150,200	6,515,700
Finance	2,864,600	2,752,200	5,616,800
Environment, Health and Safety	488,800	469,600	958,400
Engineering and Planning	640,100	615,100	1,255,200
Customer Service	2,510,100	1,293,200	3,803,300
Operating Office	365,300	350,900	716,200
Operations	7,662,600	2,554,300	10,216,900
Laboratory Services	885,400	817,300	1,702,700
Water Pollution Control	-	16,281,400	16,281,400
Maintenance	5,692,900	5,469,500	11,162,400
Water Treatment & Supply	9,021,700	-	9,021,700
Patrol	1,713,900	-	1,713,900
Debt Service	26,029,500	22,610,800	48,640,300
Employee Benefits	10,343,200	8,462,500	18,805,700
General Insurance	2,893,600	1,240,200	4,133,800
Taxes and Fees	3,110,000	-	3,110,000
Special Agreements and Programs	1,954,300	1,401,000	3,355,300
Contingencies	-	14,935,300	14,935,300
Riverfront Park	609,000	-	609,000
Total Water and Sewer Budget	83,543,200	83,702,400	167,245,600

Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

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

RECESS

At 7:52 P.M., Chairman Salemi recessed the Board of Finance meeting, without objection.

RECONVENE

At 7:57 P.M., Chairman Salemi reconvened the meeting of the Board of Finance

FISCAL YEAR 2017 - BUDGET REVENUES

To: Board of Finance for consideration on November 9, 2016

It is **RECOMMENDED** that it be

Voted: That the 2017 Budget Revenues in the total amount of \$167,245,600 be referred to the District Board for acceptance and approval as follows:

Water Revenues**Operating Revenues**

Sale of Water	\$77,669,700
Other Operating Revenues	3,738,700
Subtotal Operating Revenues	81,408,400

Non-Operating Revenues

Total Source of Revenues – Water Operations	\$83,543,200
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Sewer Revenues**Operating Revenues**

Tax on Member Municipalities	\$56,547,700
Revenue from Other Government Agencies	4,530,000
Other Sewer Revenues	13,684,700
Sewer User Charge Revenues	6,826,000
Subtotal Operating Revenues	81,588,400

Other Financing Sources

Contributions/Transfers from Other Funds	2,114,000
Subtotal Other Financing Sources	2,114,000

Total Source of Revenues and Other Financing Sources – Sewer Operations	\$83,702,400
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Total Source of Revenues and Other Financing Sources – Water and Sewer Operations	\$167,245,600
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Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

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

FISCAL YEAR 2017 - HYDROELECTRIC EXPENDITURES AND REVENUES

To: Board of Finance for consideration on November 9, 2016

It is **RECOMMENDED** that it be

Voted: That the Board of Finance recommends to the District Board for acceptance and approval an appropriation of \$895,300 for the operation of the Hydroelectric Program.

Further Voted: That the Board of Finance recommends to the District Board for acceptance and approval estimated Hydroelectric revenues of \$895,300 in support of operations as follows:

Power Sales	\$ 895,300
Interest Income	0
Designated from Surplus	<u>0</u>
Total Hydroelectric	<u>\$ 895,300</u>

Respectfully submitted,

Scott W. Ellison
Chief Executive Officer

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

REFERRAL OF PROPOSED 2017 BUDGET

To: Board of Finance for consideration on November 9, 2016.

Upon disposition of the preceding votes, it is **RECOMMENDED** that it be

Voted: That, in compliance with Section 3-7 of the Charter of The Metropolitan District, the accompanying budget of said District for the fiscal year 2017, as set forth in the tabulations entitled "Budget for The Metropolitan District for the Fiscal Year 2017," after publication as required by law, shall be

referred to the District Board at its December meeting, for acceptance and approval.

Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

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

FISCAL YEAR 2017 - TAX ON MEMBER MUNICIPALITIES

To: Board of Finance for consideration on November 9, 2016

A Fiscal Year 2017 Tax Levy on The Metropolitan District's member municipalities in the amount of \$56,547,700 is recommended in support of the proposed 2017 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 2017 will be equivalent to 50% of the total 2016 tax levy. This amount (when paid) will be subtracted from the total 2017 tax levy: the balance is the amount due in the second half of the year.

Apportionment of the Fiscal Year 2017 tax among the member municipalities and the amount due on each installment will be as follows:

Tax History by Town	2013	2014	2015	2016	2017
Hartford	\$9,955,500	\$10,374,400	\$10,298,600	\$10,174,900	\$14,877,400
East Hartford	\$3,964,500	\$4,213,200	\$4,490,100	\$4,762,000	\$6,865,800
Newington	\$3,014,900	\$3,132,300	\$3,287,300	\$3,508,400	\$5,092,800
Wethersfield	\$2,756,900	\$2,824,400	\$3,022,000	\$3,207,700	\$4,625,000
Windsor	\$3,026,500	\$3,111,900	\$3,222,600	\$3,404,700	\$4,962,400
Bloomfield	\$2,584,900	\$2,612,500	\$2,752,400	\$2,936,000	\$4,162,100
Rocky Hill	\$2,011,100	\$2,089,100	\$2,153,700	\$2,239,700	\$3,359,700
West Hartford	\$7,485,100	\$7,798,800	\$8,219,700	\$8,710,900	\$12,602,500
Total	\$34,799,400	\$36,156,600	\$37,446,400	\$38,944,300	\$56,547,700

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 aggregate sum of \$56,547,700, consisting of (i) \$41,670,400 and (ii) to the extent said \$41,670,400 is not paid in full an additional \$14,877,300, shall be due and payable in favor of The Metropolitan District in six installments on the following due dates: the first installment, totaling

\$9,736,075, shall be due and payable on January 18, 2017; the second installment, totaling \$9,736,075, shall be due and payable on April 19, 2017; the third installment, totaling \$11,099,125, shall be due and payable on July 19, 2017; the fourth installment, totaling \$10,890,670, shall be due and payable July 26, 2017, only if and to the extent the first three installments are not paid in full; the fifth installment, totaling \$11,099,125, shall be due and payable October 18, 2017; and the sixth installment, totaling \$3,986,630, shall be due and payable October 25, 2017 only if and to the extent the first, second, third and fifth installments are not paid in full after reflecting payment of the fourth installment. The Metropolitan District shall advise each member municipality at least three days prior to the fourth and sixth installments of the actual amount, if any, payable by such municipality with respect to such installment. Apportionment of the Fiscal Year 2017 tax among the member municipalities and the amount due on each installment shall be as follows:

Installment Date	1/18/2017	4/19/2017	7/19/2017	7/26/2017*	10/18/2017	10/25/2017*	Total
Hartford	\$2,543,725	\$2,543,725	\$2,930,275	\$2,862,620	\$2,930,275	\$1,066,780	\$14,877,400
East Hartford	1,190,500	1,190,500	1,335,700	\$1,320,870	1,335,700	\$492,530	6,865,800
Newington	877,100	877,100	996,750	\$980,320	996,750	\$364,780	5,092,800
Wethersfield	801,925	801,925	899,775	\$890,010	899,775	\$331,590	4,625,000
Windsor	851,175	851,175	974,725	\$955,290	974,725	\$355,310	4,962,400
Bloomfield	734,000	734,000	797,400	\$800,790	797,400	\$298,510	4,162,100
Rocky Hill	559,925	559,925	676,275	\$646,290	676,275	\$241,010	3,359,700
West Hartford	2,177,725	2,177,725	2,459,225	\$2,424,140	2,459,225	\$904,460	12,602,500
Total	\$9,736,075	\$9,736,075	\$11,070,125	\$10,880,330	\$11,070,125	\$4,054,970	\$56,547,700

*if payable as provided in this resolution

Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

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

FISCAL YEAR 2017 - REVISIONS TO DISTRICT SEWER USER CHARGE RATES AND OTHER RELATED CHARGES

To: Board of Finance for consideration on November 9, 2016

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 2017 budget in support of sewer operations calls for a sewer user charge rate of \$3.06, which is 7.0% 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 \$0.36 and \$0.30 per pound respectively. In addition, the suspended solids strength charge will increase to \$0.30

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 will be unchanged for the 2017 budget.

Additionally, in accordance with Section S12x of the District's Ordinances, the clean water project 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 clean water project charge is set annually in conjunction with adoption of the District Budget. Effective January 1, 2017, said charge shall be \$3.50 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 clean water project 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	\$0.13/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

It is **RECOMMENDED** that it be

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 three dollars and six cents (\$3.06) per hundred cubic feet of sewer flow be effective for meter readings on and after January 1, 2017 and that, effective January 1, 2017, a BOD strength charge of thirty-six cents (\$0.36) per pound be billed on sewer flow for that concentration of BOD exceeding 300 milligrams per liter; a COD strength charge of thirty cents (\$0.30) per pound be billed on sewer flow for that concentration of COD exceeding 700 milligrams per liter; and a suspended solids strength charge of thirty cents (\$0.30) per pound be billed on sewer flow for that concentration of suspended solids exceeding 300 milligrams per liter.

Further

Resolved: In accordance with Section S12x of the District's Ordinances, the rate for the clean water project charge shall be \$3.50 per ccf commencing January 1, 2017.

Also Voted: That the District Board approve the following schedule of fees effective January 1, 2017.

Remediated Groundwater	\$0.13/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

Respectfully submitted,

Scott W. Jellison
Chief Executive Officer

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

OPPORTUNITY FOR GENERAL PUBLIC COMMENT

Judy Allen of 25 Fowler Drive, West Hartford, spoke regarding the notices for the upcoming public hearings, dues paid to the MetroHartford Alliance, and the budget process.

ADJOURNMENT

The meeting was adjourned at 8:18 PM

ATTEST:

John S. Mirtle, Esq.
District Clerk

Date of Approval