

METROPOLITAN DISTRICT COMMISSION  
BOARD OF FINANCE  
SPECIAL MEETING  
MONDAY, NOVEMBER 18, 2019  
5:00 PM

Location

Board Room  
District Headquarters  
555 Main Street, Hartford

Commissioners

Adil  
Currey  
DiBella (Ex-Officio)  
Hoffman (VC)  
Salemi (C)

Citizen Members

Aberasturia  
Angelo  
Gentile  
King-Corbin

Quorum: 5

- 
1. CALL TO ORDER
  2. PUBLIC COMMENTS RELATIVE TO AGENDA ITEMS
  3. APPROVAL OF MEETING MINUTES OF NOVEMBER 8, 2019
  4. CONSIDERATION AND POTENTIAL ACTION RE: PROPOSED BUDGET FOR FISCAL YEAR 2020
    - A. CAPITAL IMPROVEMENT BUDGET AND FUNDING
    - B. BUDGET EXPENDITURES
    - C. BUDGET REVENUES
    - D. HYDROELECTRIC EXPENDITURES AND REVENUES
    - E. REFERRAL OF PROPOSED 2020 BUDGET TO THE DISTRICT BOARD
  5. CONSIDERATION AND POTENTIAL ACTION RE: SUPPLEMENTAL RESOLUTION AND DECLARATION OF OFFICIAL INTENT
  6. CONSIDERATION AND POTENTIAL ACTION RE: FISCAL YEAR 2020 REVISIONS TO DISTRICT SEWER USER CHARGE RATES AND OTHER RELATED CHARGES
  7. CONSIDERATION AND POTENTIAL ACTION RE: SETTING THE DISTRICT'S 2020 REFERENDUM THRESHOLD
  8. FISCAL YEAR 2020 - TAX ON MEMBER MUNICIPALITIES
  9. OPPORTUNITY FOR GENERAL PUBLIC COMMENTS
  10. COMMISSIONER QUESTIONS AND COMMENTS
  11. ADJOURNMENT

## FISCAL YEAR 2020 - CAPITAL IMPROVEMENT BUDGET

To: Board of Finance for consideration on November 18, 2019

It is therefore RECOMMENDED that it be

VOTED: That the Board of Finance recommends to the District Board passage of the following resolution from Bond Counsel

### 2020 CIP PROJECT RESOLUTION NO. 1

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

RESOLVED:

**Section 1.** The sum of \$5,000,000 is hereby appropriated for the General Purpose Sewer Program including planning, design and construction of the replacement and/or rehabilitation of existing sewer mains, pump stations, siphons and any related collection system appurtenances at various locations District wide and for legal, administrative and other financing costs related thereto. Such Projects may also include electrical, mechanical, or renewable energy upgrades at District facilities. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

**Section 2.** The District Board finds this project a single item of capital expense not regularly recurring.

### 2020 CIP PROJECT RESOLUTION NO. 2

RESOLUTION APPROPRIATING \$2,200,000 FOR THE LEVEE PROTECTION SYSTEMS IN EAST HARTFORD AND HARTFORD AND AUTHORIZING THE ISSUANCE OF \$2,200,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$2,200,000 is hereby appropriated for the evaluation, design, repair or pipeline abandonment of penetrations through the levee protection systems in East Hartford and Hartford owned and operated by the District as required by the Army Corps of Engineers 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 3

RESOLUTION APPROPRIATING \$1,500,000 FOR WASTEWATER PUMP STATION UPGRADES AND EQUIPMENT 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 design and/or construction of 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 4

RESOLUTION APPROPRIATING \$3,000,000 FOR THE PAVING PROGRAM AND RESTORATION 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 final pavement restoration of roads, sidewalks, driveways, parking lots and other areas as well as unpaved areas disturbed by MDC sewer projects, including material disposal and usage of 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 5

RESOLUTION APPROPRIATING \$3,400,000 FOR THE SEWER REHABILITATION PROGRAM AND AUTHORIZING THE ISSUANCE OF \$3,400,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$3,400,000 is hereby appropriated for the conduct of sewer system investigations (using closed circuit TV inspection, sonar laser or other methods) to support the design and construction of rehabilitation and replacement of segments of the District's sewer infrastructure, including staffing, equipment, 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 6

RESOLUTION APPROPRIATING \$6,000,000 FOR VARIOUS SEWER PIPE REPLACEMENT/REHABILITATIONS – DISTRICT WIDE AND AUTHORIZING THE ISSUANCE OF \$6,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$6,000,000 is hereby appropriated for the design and/or construction of sewer system upgrades, replacements and rehabilitation measures District-wide including emergency repairs as identified via on-going inspection 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 7

RESOLUTION APPROPRIATING \$14,600,000 FOR THE HARTFORD SEWERSHED LARGE DIAMETER SEWER REHABILITATION – PHASE I AND AUTHORIZING THE ISSUANCE OF \$14,600,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$14,600,000 is hereby appropriated for the rehabilitation of large diameter sewers (combined and separated) located within the Hartford Water Pollution Control Facility sewershed as identified through on-going inspection, and legal, administrative and other financing costs related thereto. This project will reduce Combined Sewer Overflows in the Hartford WPCF collection system via inflow and



infiltration reduction in large diameter Hartford sewers. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

**Section 2.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 8

RESOLUTION APPROPRIATING \$15,900,000 FOR WATER POLLUTION CONTROL FACILITIES INFRASTRUCTURE REHABILITATION, UPGRADES AND REPLACEMENT AND AUTHORIZING THE ISSUANCE OF \$15,900,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$15,900,000 is hereby appropriated for the design and construction of various infrastructure renewals and replacements at the District's four water pollution control facilities, including site wrap-up work at the Harford Water Pollution Control Facility and trickling filter and BNR upgrades at the Poquonock 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 9

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

RESOLVED:

**Section 1.** The sum of \$1,000,000 is hereby appropriated for the replacement and/or rehabilitation of aging water mains and related system-wide equipment/infrastructure improvements to the District's water supply, treatment and distribution systems and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

**Section 2.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 10

RESOLUTION APPROPRIATING \$3,000,000 FOR THE PAVING PROGRAM AND RESTORATION 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 final pavement restoration of roads, sidewalks, driveways, parking lots and other areas disturbed by the MDC water projects, including disposal of unsuitable materials and usage of 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 11

RESOLUTION APPROPRIATING \$4,000,000 FOR THE LONG HILL ROAD WATER MAIN IN EAST HARTFORD AND SOUTH WINDSOR AND AUTHORIZING THE ISSUANCE OF \$4,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$4,000,000 is hereby appropriated for construction of, inspection of, and associated work in connection with, new water mains along Long Hill Road and Chapel Road beginning at the East Hartford/South Windsor town line, 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 12

RESOLUTION APPROPRIATING \$10,400,000 FOR THE WEBSTER HILL AREA WATER MAIN REPLACEMENT, WEST HARTFORD AND AUTHORIZING THE ISSUANCE OF \$10,400,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:



**Section 1.** The sum of \$10,400,000 is hereby appropriated for construction, inspection and work associated with the replacement of existing water mains and service reconnections in the Webster Hill area of West Hartford including, but not limited to those on Crestwood Road, Rumford Street, Rockledge Drive, Greystone Road, Carleton Road, Webster Hill Boulevard, Bentwood Road and Ledgewood Road, 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 13

RESOLUTION APPROPRIATING \$12,500,000 FOR WATER MAIN REPLACEMENTS, HARTFORD AND WETHERSFIELD AND AUTHORIZING THE ISSUANCE OF \$12,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$12,500,000 is hereby appropriated for construction, inspection and work associated with the replacement of existing water mains and service reconnections in Hartford and Wethersfield, including, but not limited to those in the Church Street and Nott Street area of Wethersfield and in the Saybrooke Street and Bonner street area of Hartford, 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 14

RESOLUTION APPROPRIATING \$9,000,000 FOR THE WATER MAIN REPLACEMENT PROGRAM AND AUTHORIZING THE ISSUANCE OF \$9,000,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$9,000,000 is hereby appropriated for the design, construction, inspection and associated work to replace water mains and water services throughout the District that have exceeded their useful lives and/or have experienced numerous breaks, 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 15

RESOLUTION APPROPRIATING \$800,000 FOR WATER PUMP STATION UPGRADES AND EQUIPMENT AND WATER TANK AND BASIN REHABILITATION, REPAIR AND IMPROVEMENTS 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 design and/or construction of upgrades, rehabilitation, replacements and improvements to the District's water pump stations including motors and pumps and water tanks and basin improvements to address mechanical, piping, process, electrical, instrumentation, water quality, equipment, security and control systems and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

**Section 2.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 16

RESOLUTION APPROPRIATING \$2,000,000 FOR FLEET AND EQUIPMENT 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 replacement of, and/or upgrades to, transportation and power operated equipment, including the replacement or upgrade of approximately 35 vehicles and individual pieces of equipment including pick-ups, dump trucks, utility vans and mowers, 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.** The District Board finds this project a single item of capital expense not regularly recurring.



2020 CIP PROJECT RESOLUTION NO. 17

RESOLUTION APPROPRIATING \$2,000,000 FOR FACILITIES AND EQUIPMENT IMPROVEMENTS 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 improvements, including renewal and replacements at District administrative, operational, and maintenance facilities, which will address building envelopment, structural, architectural, mechanical, electrical, plumbing, fire protection, HVAC, security and site improvements, environmental abatement, and other relevant work, and legal, administrative and other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

**Section 2.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 18

RESOLUTION APPROPRIATING \$4,500,000 FOR SURVEY & CONSTRUCTION AND AUTHORIZING THE ISSUANCE OF \$4,500,000 BONDS OF THE DISTRICT TO MEET SAID APPROPRIATION

RESOLVED:

**Section 1.** The sum of \$4,500,000 is hereby appropriated for the survey and construction inspection of all water and sewer projects within the District's service area, including projects installed under District contract and developer permit agreements and legal, administrative other financing costs related thereto. District forces may be utilized for this program. The District costs may include salary, benefits and overhead.

**Section 2.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 19

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

RESOLVED:

**Section 1.** The sum of \$4,000,000 is hereby appropriated for 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 20

RESOLUTION APPROPRIATING \$2,000,000 FOR CONSTRUCTION SERVICES 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 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.** The District Board finds this project a single item of capital expense not regularly recurring.

2020 CIP PROJECT RESOLUTION NO. 21

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

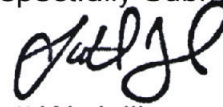
RESOLVED:

**Section 1.** The sum of \$4,000,000 is hereby appropriated for technical support to all of the District's capital improvement projects 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.** The District Board finds this project a single item of capital expense not regularly recurring.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'Scott W. Jellison', written in a cursive style.

Scott W. Jellison  
Chief Executive Officer

## FISCAL YEAR 2020 - BUDGET EXPENDITURES

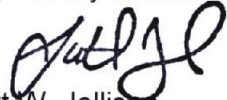
To: Board of Finance for consideration on November 18, 2019

It is **RECOMMENDED** that it be

**Voted:** That the estimated 2020 budget expenditures in the total amount of **\$197,685,300** be referred to the District Board for acceptance and approval as follows:

Budget Appropriations	Water	Sewer	Total
District Board	\$ 211,900	\$ 203,600	\$ 415,500
Executive Office	1,531,700	1,471,600	3,003,300
Legal	810,800	779,000	1,589,800
Information Technology	5,543,700	2,730,500	8,274,200
Finance	3,663,400	3,519,900	7,183,300
Environment, Health and Safety	486,500	467,500	954,000
Engineering and Planning	690,000	662,900	1,352,900
Customer Service	2,864,800	1,475,800	4,340,600
Operating Office	448,600	431,000	879,600
Operations	8,250,500	2,750,100	11,000,600
Laboratory Services	940,900	868,400	1,809,300
Water Pollution Control	-	17,616,800	17,616,800
Maintenance	5,866,400	5,636,200	11,502,600
Water Treatment & Supply	8,426,900	-	8,426,900
Patrol	1,672,100	-	1,672,100
Debt Service	33,825,200	36,468,600	70,293,800
Employee Benefits	17,024,700	13,929,300	30,954,000
General Insurance	3,556,000	2,370,700	5,926,700
Taxes and Fees	3,810,500	-	3,810,500
Special Agreements and Programs	3,201,600	1,497,200	4,698,800
Contingencies	-	1,980,000	1,980,000
<b>Total Water and Sewer Budget</b>	<b>\$ 102,826,200</b>	<b>\$ 94,859,100</b>	<b>\$ 197,685,300</b>

Respectfully Submitted,

  
 Scott W. Jellison  
 Chief Executive Officer



## FISCAL YEAR 2020 - BUDGET REVENUES


To: Board of Finance for consideration on November 18, 2019

It is **RECOMMENDED** that it be

**Voted:** That the 2020 Budget Revenues in the total amount of **\$197,685,300** be referred to the District Board for acceptance and approval as follows:

Revenue	Total
<b>Water Revenues</b>	
Operating Revenues	
Sale of Water	\$ 94,093,600
Other Operating Revenues	6,450,000
Subtotal Operating Revenues	100,543,600
Non-Operating Revenues	2,282,600
<b>Total Source of Revenues – Water Operations</b>	<b>\$ 102,826,200</b>
<b>Sewer Revenues</b>	
Operating Revenues	
Tax on Member Municipalities	\$ 51,475,700
Revenue from Other Government Agencies	5,566,400
Other Sewer Revenues	17,414,100
Sewer User Charge Revenues	20,402,900
<b>Total Source of Revenues – Sewer Operations</b>	<b>\$ 94,859,100</b>
<b>Total Source of Revenues – Water and Sewer Operations</b>	<b>\$ 197,685,300</b>

Respectfully Submitted,

  
Scott W. Jellison  
Chief Executive Officer

## FISCAL YEAR 2020 - HYDROELECTRIC EXPENDITURES AND REVENUES

To: Board of Finance for consideration on November 18, 2019

It is **RECOMMENDED** that it be

**Voted:** That the Board of Finance recommends to the District Board for acceptance and approval an appropriation of \$610,300 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 \$610,300 in support of operations as follows:

Power Sales	\$ 610,300
Interest Income	0
Designated from Surplus	0
Total Hydroelectric	<u>\$ 610,300</u>

Respectfully Submitted,

  
Scott W. Jellison  
Chief Executive Officer



## REFERRAL OF PROPOSED 2020 BUDGET

To: Board of Finance for consideration on November 18, 2019

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 2020, as set forth in the tabulations entitled "Budget for The Metropolitan District for the Fiscal Year 2020," after publication as required by law, shall be referred to the District Board at its December meeting, for acceptance and approval.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Scott W. Jellison", written in a cursive style.

Scott W. Jellison  
Chief Executive Officer

## **SUPPLEMENTAL RESOLUTION AND DECLARATION OF OFFICIAL INTENT**

To: Board of Finance for consideration on November 18, 2019

### **AUTHORIZATION TO ISSUE GENERAL OBLIGATION BONDS NOT TO EXCEED \$110,800,000**

WHEREAS, the District Board has resolved today to appropriate and issue Bonds for those capital improvements projects numbered 1- 21, inclusive; and

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

It is therefore RECOMMENDED that it be

VOTED: That the Board of Finance recommends to the District Board passage of the following resolution from Bond Counsel

Now THEREFORE BE IT RESOLVED:

**Section 1.** To meet the appropriations for the projects set forth in the 2020 CIP Resolutions Nos. 1- 21 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 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 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 eligible projects set forth in the Resolutions and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of projects 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.

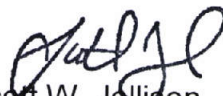
**Section 9.** The Chairman, or in his absence the Vice-Chairman, and the Treasurer, or in his absence the Deputy Treasurer, are authorized in the name and on behalf of the District to apply for and accept any and all federal and state loans and/or grants-in-aid for eligible projects set forth in the Resolutions and are further authorized to expend said funds in accordance with the terms thereof. To meet any portion of the costs of projects determined by 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.



**Section 10.** 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 11.** 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.

Respectfully Submitted,



Scott W. Jellison  
Chief Executive Officer

## **FISCAL YEAR 2020 - REVISIONS TO DISTRICT SEWER USER CHARGE RATES AND OTHER SEWER CHARGES**

To: Board of Finance for consideration on November 18, 2019

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 2020 budget in support of sewer operations calls for a sewer user charge rate of \$5.15, which is 11.0% higher than the prior year.

Additionally, in support of the 2020 budget and in accordance with Section S12l of the District's Ordinances, the monthly sewer customer service charge will increase to \$7.00, effective January 1, 2020.

There will be an Administrative Review Fee for work performed by the Utility Services department, Engineering, Real Estate, Environment, Health & Safety, and others related to customer requests. The Administrative Review Fee includes, but is not limited to, the following individual services: availability and capacity analysis, assessment calculation, permit applications for non-domestic sewage wastewater discharges (including, but not limited to, individual permits, Significant Industrial Users, Categorical Industrial User Wastewater to a POTW, Food Service Establishment Wastewater, Groundwater Remediation Wastewater, Miscellaneous Discharges of Sewer Compatible (MISC) Wastewater, Vehicle Maintenance Wastewater), encroachment permits, abandonment of infrastructure, Engineering/Environmental surveys and documentation requests.

There will be an Annual Wastewater Discharge Compliance Fee for all permitted wastewater discharges categorized as non-domestic sewage discharges, including but limited to, individual permits, Significant Industrial Users, Categorical Industrial User Wastewater to a POTW, Food Service Establishment Wastewater, Groundwater Remediation Wastewater, Miscellaneous Discharges of Sewer Compatible (MISC) Wastewater, Vehicle Maintenance Wastewater. The charge is related costs associated with annual administration and review of discharge monitoring reports, verification of discharges and inventorying and management of customer data.

Following the cost trends for the sewer user charge rate, it is recommended the BOD and COD rate be increased to \$0.61 and \$0.61 per pound respectively. In addition, the suspended solids strength charge will increase to \$0.50 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. BOD (biochemical oxygen demand) strength charge rate based on pounds of BOD for the concentration of BOD exceeding 300 milligrams per liter (mg/l); AND/OR



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 remain at \$250.00 for the 2020 budget.

Additionally, Section S12x of the District's Ordinances provides for 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, 2020, said charge shall be \$4.10 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.

Liquid Waste Discharge Fee (other than Acceptable Septage): A fee is required as part of the approval from MDC for its acceptance, by whatever means, of the discharge of liquid waste other than Acceptable Septage, as provided by §S13b of the District's Sewer Ordinances. For example, but without limiting the forms of liquid waste subject to this fee, this fee shall apply to the following without limitation: groundwater; remediated groundwater; contaminated stormwater; contaminated groundwater permitted through a CT DEEP Groundwater Remediation General Permit or other CT DEEP Miscellaneous General or Individual Permit; landfill leachate; process equipment condensate; groundwater used for process water including cooling water; discharges granted temporary authorization to discharge by CT DEEP; and stormwater discharged into a separated sanitary sewer system.

Liquid Waste Discharge Fee(other than Acceptable Septage)

Tier 1--	0-500,000 avg. gallons per month	\$0.13/gal
Tier 2--	500,001 to 700,000 avg. gallons per month	\$0.07/gal
Tier 3--	700,000+ avg. gallons per month	\$0.05/gal

FOG Charges: Fees are charged to Class III and IV and FDA class 2, 3, and 4 Food Service Establishments FSE or any other facility that is likely to discharge fats, oils and grease above the effluent limit of 100 mg/l 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 Service Establishments.

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 five dollars and fifteen cents (\$5.15) per hundred cubic feet of sewer flow be effective for meter readings on and after January 1, 2020 and that, effective January 1, 2020, a sewer user customer service charge of seven dollars (\$7.00) per month, a BOD strength charge of sixty-one cents (\$0.61) per pound be billed on sewer flow for that concentration of BOD exceeding 300 milligrams per liter; a COD strength charge of sixty-one cents (\$0.61) per pound be billed on sewer flow for that concentration of COD exceeding 700 milligrams per liter; and a suspended solids strength charge of fifty cents (\$0.50) 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 (f/k/a Special Sewer Service Charge) shall be \$4.10 per ccf commencing January 1, 2020.

**Also Voted:** That the District Board approve the following schedule of fees effective January 1, 2020.

**Installation, Repair or Replacement of Company Meters**

*Fees are charged to wastewater dischargers that require metering of discharges for billing purposes. The charge is for the initial District meter installation and required repair or replacement of District meter as needed during the permitted discharge period.*

5/8" meter	\$250.00
3/4" meter	\$260.00
1" meter	\$300.00
1-1/2" meter	\$1,000.00
2" meter	\$1,300.00
3" meter	\$1,430.00
4" meter	\$1,700.00
6" meter	\$2,700.00
8" meter	\$4,100.00
Open Channel Sewer	\$9,500.00
Radio transmitter unit	\$200.00

**Liquid Waste Discharge Fee (other than Acceptable Septage)**

Tier 1--	0-500,000 avg. gallons per month	\$0.13/gal
Tier 2--	500,001 to 700,000 avg gallons per month	\$0.07

Tier 3--	700,000+ avg gallons per month	\$0.05
<b>Sewer User Charge Late Filing/Sewage Evaluation Fees</b>		\$250.00
<b>Administrative Review for Sewer Services Fee</b>		\$540.00
<i>Includes, but is not limited to, the following individual services: availability and capacity analysis, assessment calculation, permit applications for non-domestic sewage wastewater discharges (individual permits, Significant Industrial Users, Categorical Industrial User Wastewater to a POTW, Food Service Establishment Wastewater, Groundwater Remediation Wastewater, Miscellaneous Discharges of Sewer Compatible (MISC) Wastewater, Vehicle Maintenance Wastewater), encroachment permits, abandonment of infrastructure, Engineering/Environmental surveys and documentation requests</i>		
<b>Annual Wastewater Discharge Compliance Fee</b>		\$150.00
<i>For all permitted wastewater discharges categorized as non-domestic sewage discharges, including but limited to, individual permits, Significant Industrial Users, Categorical Industrial User Wastewater to a POTW, Food Service Establishment Wastewater, Groundwater Remediation Wastewater, Miscellaneous Discharges of Sewer Compatible (MISC) Wastewater, Vehicle Maintenance Wastewater. The charge is related costs associated with annual administration and review of discharge monitoring reports, verification of discharges and inventorying and management of customer data.</i>		
<b>FOG Fees</b>		
Failure to submit Registration or Variance Applications		\$100.00
Disallow Inspection		\$100.00
No FOG management equipment installed		\$200.00
Non-compliant FOG management equipment installed		\$200.00
Failure to maintain grease trap cleaning, inspection and and maintenance records in proper order		\$100.00
Failure to maintain FOG management equipment in proper working order		\$200.00
Failure to clean FOG management equipment 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 sewer blockage		\$500.00



Source of sanitary sewer overflow - Actual costs will be billed to the facility for time and materials related to the overflow      minimum \$500.00 or Actual Cost whichever is greater

### **FOG Violation Correction Schedule**

Equipment not registered	7 days
No grease trap installed or non-compliant grease trap installed	30 days
FOG management equipment in need of repair or cleaning	7 days
Failure to maintain written records of FOG management equipment cleaning and inspection	7 days
Disallow an inspection – Inspection must be scheduled within 7 days of initial inspection attempt	7 days
Failure to clean and maintain FOG management equipment as required	7 days
Source of sewer blockage	24 Hours
Source of sanitary sewer overflow (minimum)	24 Hours

**\$75 re-inspection fee for not complying with the Notice of Violation within the schedule listed above.**

Respectfully Submitted,

  
Scott W. Jellison  
Chief Executive Officer

## **RESOLUTION SETTING THE THRESHOLD AMOUNT FOR THE PURPOSES OF THE DISTRICT'S REFERENDUM REQUIREMENT**

To: Board of Finance for consideration on November 18, 2019

**WHEREAS**, the charter of the Metropolitan District of Hartford County, Connecticut (the "District"), and more particularly Section 14 of number 511 of the special acts of 1929, as amended by section 1 of number 332 of the special acts of 1931, number 127 of the special acts of 1947, section 2 of special act 79-102, special act 80-13, section 1 of special act 83-31, section 5 of special act 90-27, and section 2 of public act 15-114 (Section 14, as amended, being referred to as the "Referendum Requirement"), provides as follows:

(a) Appropriations to be financed by the issuance of bonds, notes or other obligations of the district may be made at any time upon approval of the district board and recommendation of the board of finance in accordance with section 20 of number 511 of the special acts of 1929.

(b) (1) Any appropriation in excess of the amount set forth in subdivision (2) of this subsection for any single item of capital expense not regularly recurring, including, but not limited to, a capital purpose, a public improvement or an extraordinary expenditure which may properly be financed long-term rather than from current revenues, notwithstanding that such appropriation is included in the budget to be met from current revenues, shall be approved by a two-thirds vote of the entire district board and by a majority of the electors of the district at a referendum of the district called by the district board in accordance with the requirements of section 5 of number 511 of the special acts of 1929, as amended by special act 77-54; provided an appropriation for any reason involving not more than twice the amount set forth in subdivision (2) of this subsection in any one year for the purpose of meeting a public emergency threatening the lives, health or property of citizens of the district may be made upon approval by a two-thirds vote of the entire district board without submission to the electors of the district; provided further, appropriations may be made in any amount without submission to the electors of the district for any public improvement all or a portion of which is to be paid for by assessments of benefits or from funds established to pay for waste or water facilities pursuant to section 13 of number 511 of the special acts of 1929, as amended by number 366 of the special acts of 1949, special act 77-54 and special act 83-31; and provided further, submission to the electors of the district shall only be required with respect to such portion, if any, of any appropriation approved by the district board on and after October 1, 2015, as exceeds the amount set forth in subdivision (2) of this subsection. The district board may determine, in the case of appropriations for water, sewer and utility line extensions and improvements, or the installation or replacement of service meters, the



definition of what shall constitute a single item of capital expense for purposes of compliance with the referendum requirement of this section. Such determination may be contained in the capital budget or a resolution making such appropriation or authorizing the issuance of bonds, notes or obligations of the district and any such determination shall be final and conclusive.

(2) On and after October 1, 2015, the threshold amount for purposes of subdivision (1) of this subsection shall be twenty million dollars as adjusted annually thereafter on October first by a percentage equal to the increase, if any, in the consumer price index for urban consumers, as most recently determined by the United States Department of Labor, Bureau of Labor Statistics for the most recent twelve-month period available, provided for any appropriation adopted by the district board on and after October 1, 2015, the aggregate amount of federal and state grants available, committed to be made available or expected to be made available for the appropriation at issue, each as determined by the district board whose determination shall be conclusive, shall be deducted from the amount of the appropriation in determining whether such threshold is met.

**WHEREAS**, for purposes of this resolution, the amount referred to in section (b)(2) of the Referendum Requirement is hereinafter referred to as the Threshold Amount, and

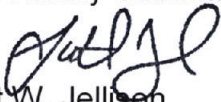
**WHEREAS**, the consumer price index for urban consumers, as determined by the United States Department of Labor, Bureau of Labor Statistics ("CPI") as of September 30, 2019 was 256.759, representing a percentage from October 1, 2018 to October 1, 2019 of one and 70/100 percent (1.70%);

WHEREAS, the District Board wishes to find and determine the Threshold Amount in effect as of the date of this Resolution;

**NOW THEREFORE BE IT RESOLVED:**

1. Based on the evidence presented to the District Board, the District Board finds and determines, that the Threshold Amount in effect as of October 1, 2019 and thereafter is TWENTY-ONE MILLION FIVE HUNDRED EIGHTY-THREE THOUSAND EIGHT HUNDRED THIRTY-THREE 70/100 DOLLARS (\$21,583,833.70).

Respectfully Submitted,

  
Scott W. Jellison  
Chief Executive Officer

## FISCAL YEAR 2020 - TAX ON MEMBER MUNICIPALITIES

To: Board of Finance for consideration on November 18, 2019

A Fiscal Year 2020 Tax Levy on The Metropolitan District's member municipalities in the amount of \$51,475,700 is recommended in support of the proposed 2020 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 2020 will be equivalent to 50% of the total 2019 tax levy. This amount (when paid) will be subtracted from the total 2020 tax levy; the balance is the amount due in the second half of the year.

Apportionment of the Fiscal Year 2020 tax among the member municipalities and the amount due on each installment will be as follows:

Tax History by Town	2016	2017	2018	2019	2020
Hartford	\$10,174,900	\$10,963,200	\$11,550,400	\$12,372,000	\$13,035,400
East Hartford	\$4,762,000	\$5,059,400	\$5,486,600	\$5,775,200	\$6,089,300
Newington	\$3,508,400	\$3,752,900	\$4,120,900	\$4,318,900	\$4,623,100
Wethersfield	\$3,207,700	\$3,408,200	\$3,707,800	\$3,979,400	\$4,240,800
Windsor	\$3,404,700	\$3,656,900	\$4,001,500	\$4,274,900	\$4,611,600
Bloomfield	\$2,936,000	\$3,067,100	\$3,256,200	\$3,488,600	\$3,879,300
Rocky Hill	\$2,239,700	\$2,475,800	\$2,712,500	\$2,909,600	\$3,144,100
West Hartford	\$8,710,900	\$9,286,900	\$10,168,100	\$11,034,500	\$11,852,100
Total	\$38,944,300	\$41,670,400	\$45,004,000	\$48,153,100	\$51,475,700

It is **RECOMMENDED** that it be


**Voted:** That the District Board approve the following resolution:

**Resolved:** That, in accordance with Section 3-12 and 3-13 of the District Charter, a tax on the member municipalities comprising The Metropolitan District, in the sum of \$51,475,700, shall be due and payable in favor of The Metropolitan District in four installments on the following due dates: the first installment, totaling \$12,038,275, shall be due and payable on January 15, 2020; the second installment, totaling \$12,038,275, shall be due and payable on April 15, 2020; the third installment, totaling \$13,699,575, shall be due and payable on July 15, 2020; and the fourth installment, totaling \$13,699,575, shall be due and payable October 21, 2020. Apportionment of the Fiscal Year 2020 tax among the member municipalities and the amount due on each installment shall be as follows:



Installment Date	1/15/2020	4/15/2020	7/15/2020	10/21/2020	Total
Hartford	\$3,093,000	\$3,093,000	\$3,424,700	\$3,424,700	\$13,035,400
East Hartford	1,443,800	1,443,800	1,600,850	1,600,850	6,089,300
Newington	1,079,725	1,079,725	1,231,825	1,231,825	4,623,100
Wethersfield	994,850	994,850	1,125,550	1,125,550	4,240,800
Windsor	1,068,725	1,068,725	1,237,075	1,237,075	4,611,600
Bloomfield	872,150	872,150	1,067,500	1,067,500	3,879,300
Rocky Hill	727,400	727,400	844,650	844,650	3,144,100
West Hartford	2,758,625	2,758,625	3,167,425	3,167,425	11,852,100
Total	\$12,038,275	\$12,038,275	\$13,699,575	\$13,699,575	\$51,475,700

Respectfully Submitted,



Scott W. Jellison  
Chief Executive Officer