#### 2023 MDC REPORT FOR SPECIAL ACT 14-21

#### Contained within are the following:

- 2023 Water Revenues & Expenditures Report
  - Water revenue & expenditures by source, category, and type
- 2023 Bonds Issued Report
  - A list of all bonds issued for 2023, for each issue, including the financial advisor, and underwriters, whether is competitive, negotiated, or privately placed, and the issue's face value and net proceeds.
  - A list of all projects receiving financial assistance during the 2023 fiscal year, including each project purpose, location, and the amount of funds provided by the district
  - The cumulative value of all bonds issued, and the value of the outstanding bonds and capital projects associated with such bonds
- 2023 Personnel Status Report
  - MDC's Affirmative Action Policy Statement
  - Description of the District's affirmative action efforts
  - Total number of District employees at the end of each quarter for the calendar year 2023
  - Listing of District positions vacated, and positions filled during each quarter for the calendar year 2023
  - A description of the composition of the District's workforce by race, sex, and occupation
  - The positions estimated to be vacant and the positions estimated to be filled at the end of the fiscal year

#### Water Revenue Analysis Month Ending December 31, 2023

Sale of Water	•	10.004.054
Domestic	\$	42,201,051
Commercial		14,717,270
Industrial		2,974,430
Municipal		2,616,840
Resale		2,319,046
Total Water Sales	\$	64,828,638
Customer Service Charges		
Domestic	\$	18,062,016
Commercial	•	2,774,295
Industrial		281,079
Municipal		703,101
Resale		76,195
<b>Total Customer Service Charges</b>	\$	21,896,687
Oah aa		
<u>Surcharges</u>	Φ.	0.400.400
General	\$	2,168,192
Capital Improvement		871,007
Total Surcharges	\$	3,039,199
Other Water Operating Revenues		
Hydrant Maintenance	\$	1,673,337
Fire Protection Services		6,169,675
Other Water Operating Revenues		347,619
Total - Other Operating Revenue	\$	8,190,631
Total Operating Revenues	\$	97,955,156
Total Non - Operating Revenues	\$	12,202,840
Total Water Revenue	\$	110,157,996

### Water Expenditure Analysis Month Ending December 31, 2023

Surplus/(Deficit)	\$ 7,406,949
Total Expenditures by Categories	\$ 102,751,047
Debt Service	37,597,255
Employee Benefits & Other	20,712,789
Plants & Maintenance	17,677,028
Operations	14,842,859
Engineering & Planning	438,849
General Government	\$ 11,482,267
<b>Expenditures by Categories</b>	

### The Metropolitan District Commission Bonds Issued Report For Special Act 14-21

#### Special Act 14-21 Sec.6.1 2023 Bond Issuances

Date of Sal	e Title	ı	Face Value	N	et Proceeds	Financial Advisor		Underwriter	Competitive	Negotiated	Privately Placed
8/10/2023	General Obligation Bonds, Issue of 2023	\$	75,730,000	\$	84,987,885	Munistat Services, Inc	J	.P. Morgan Securities LLC	Yes	No	No

#### Special Act 14-21 Sec.6.2 2023 Financial Assistance

Funding Source		Project	Description	Project ID	Location	2023 Loans	2023 Grants	Total Grants & Loans	2023 Spend
CWF#692-C	Clean Water Project	South Hartford Conveyance Tunnel Contract 2	2015B-27 South Hartford Conveyance & Storage Tunnel Contract 2	C-15035	Hartford	\$ 6,363,796 \$	5,206,742	\$ 11,570,537 \$	12,750,489
CWF#729-C	Clean Water Project	South Hartford Conveyance Tunnel Contract 5	2015B-35 South Hartford Conveyance & Storage Tunnel Contract 5	C-15034	Hartford	1,558,831	1,147,473	2,706,304	1,424,014
CWF#719-C	Clean Water Project	Hartford WPCF DAFT Tank Upgrades	2016B-19 Hartford WPCF DAFT Tank Upgrades	C-17008/C-15012	2 Hartford	765,116	191,279	956,395	339,367
CWF#683-D	Clean Water Project	Kane Brook Sewer Relocation Combined Sewer Overflow	2014-08 The New North Branch Interceptor (NNBI) Project	C-15004	Hartford	730,606	730,606	1,461,211	
CWF#728-C	Clean Water Project	South Hartford Conveyance Tunnel Contract 3	2015B-33 South Hartford Conveyance & Storage Tunnel Contract 3	C-15036	Hartford	18,543,867	17,117,416	35,661,283	30,804,933
DWSRF 2021-7093	Drinking Water Project	Water Main Replacement - Webster Hill Area, West Hartford	2019B-01 Water Main Replacement - Webster Hill Area, West Hartford	C-20008	West Hartford	650	118,209	118,859	
DWSRF 2022-7102	Drinking Water Project	Water Main Replacement - Wickham Hill, East Hartford	2021B-04 Water Main Replacement - Wickham Hill, East Hartford	C-21010	East Hartford	643,009	137,794	780,803	295,882
DWSRF 2023-7110	Drinking Water Project	Water Main Replacement - Boulverd & Garfield, West Hartford	20218-24 Water Main Replacement - Boulverd & Garfield, West Hartford	C-22002	East Hartford	1,895,909	168,066	2,063,975	824,924
-					Total	\$ 30,501,783 \$	24,817,584	\$ 55,319,367	

#### Special Act 14-21 Sec.6.3 Cumulative Value of Bonds Issued

			Debt Outstanding	Capital Projects
Date of Issue	Purpose	Original Issue	12/31/2023	Associated with Issue
08/06/14	General Purpose Series A 2014	47,735,000	26,235,000	See Exhibit A-1&2
08/06/14	Refunding Bonds, Series B 2014	14,845,000	555,000	See Exhibit A-1&2
03/19/15	General Purpose, Series A 2015	66,740,000	40,145,000	See Exhibit A-3
11/03/15	General Purpose, Series B 2015	36,215,000	21,720,000	See Exhibit A-4
02/18/16	General Purpose, Series A 2016	33,025,000	21,450,000	See Exhibit A-5
04/28/16	Refunding Bonds, Series B 2016	48,035,000	19,010,000	See Exhibit A-6
12/01/16	General Purpose, Series C 2016	108,315,000	70,070,000	See Exhibit A-7
07/31/18	General Purpose 2018	110,770,000	83,075,000	See Exhibit A-8
08/08/19	General Purpose, Series A 2019	76,500,000	61,200,000	See Exhibit A-9-11
08/08/19	Refunding Bonds, Series B 2019	49,305,000	36,835,000	See Exhibit A-9-11
08/08/19	Refunding Bonds, Series C 2019	32,070,000	28,085,000	See Exhibit A-9-11
08/25/20	Clean Water Project Revenue Bonds, 2020 Series A	55,010,000	43,945,000	See Exhibit A-12&13
08/25/20	Clean Water Project Revenue Bonds, 2020 Series B	76,065,000	71,910,000	See Exhibit A-12&13
08/31/21	General Obligation Bonds, Issue of 2021, Series A	130,810,000	122,195,000	See Exhibit A-14&15
08/31/21	General Obligation Refunding Bonds, Issue of 2021, Series B	15,235,000	12,760,000	See Exhibit A-14&15
11/03/21	Clean Water Project Revenue Bonds, 2021 Series A	66,030,000	56,380,000	See Exhibit A 16&17
11/03/21	Clean Water Project Refunding Revenue Bonds, 2021 Series B (Federally Taxable)	135,410,000	124,520,000	See Exhibit A 16&17
08/30/22	General Obligation Bonds, Issue of 2022	74,380,000	71,860,000	See Exhibit A-18
08/10/23	General Obligation Bonds, Issue of 2023	75,730,000	75,730,000	See Exhibit A-19
	Cumulative Value 12/31/2023	\$ 1,252,225,000	\$ 987,680,000	

# EXHIBIT A CAPITAL PROJECT LIST

NEW ISSUE AND REFUNDING

MOODY'S RATING: Aa1 STANDARD & POOR'S RATING: AA+

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excludable from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

#### \$47,735,000 GENERAL OBLIGATION BONDS, ISSUE OF 2014, SERIES A

DATED

Date of Delivery

Maturity Schedule

<u>DUE</u>. August 1, as shown below

Due <u>August 1</u>	Principal Amount	Coupon	<u>Yield</u>	CUSIP <sup>1</sup>	Due August 1	Principal <u>Amount</u>	Coupon	<u> Yield</u>	CUSIP <sup>1</sup>
2015	\$2,385,000	3.000%	0.130%	416489PD8	2025	\$2,385,000*	5.000%	2.600%	416489PP1
2016	2,390,000	5.000%	0.350%	416489PE6	2026	2,385,000*	3.000%	2.700%	416489PQ9
2017	2,390,000	5.000%	0.630%	416489PF3	2027	2,385,000*	3.000%	2.900%	416489PR7
2018	2,390,000	5.000%	1.000%	416489PG1	2028	2,385,000*	4.000%	3.050%	416489PS5
2019	2,390,000	5.000%	1.350%	416489PH9	2029	2,385,000*	4.000%	3.130%	416489PT3
2020	2,390,000	5.000%	1.640%	416489PJ5	2030	2,385,000*	4.000%	3.200%	416489PU0
2021	2,390,000	5.000%	1.880%	416489PK2	2031	2,385,000*	4.000%	3.270%	416489PV8
2022	2,390,000	5.000%	2.090%	416489PL0	2032	2,385,000	3.250%	3.362%	416489PW6
2023	2,385,000	5.000%	2.290%	416489PM8	2033	2,385,000*	4.000%	3.420%	416489PX4
2024	2,385,000	5.000%	2.450%	416489PN6	2034	2,385,000	3.250%	3.459%	416489PY2

<sup>\*</sup> Priced assuming redemption on August 1, 2024; however redemption is at the election of the District. See "Redemption" herein.

Interest on the Series A Bonds will be payable on February 1, 2015 and semiannually thereafter on February 1 and August 1 in each year until maturity.

The Series A Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

#### \$14,845,000 GENERAL OBLIGATION REFUNDING BONDS, ISSUE OF 2014, SERIES B

DATED Date of Delivery	Maturity Schedule	DUE May 1, as shown below
Due Principal	Due Principal	111

Due	Principal	-			Due	Principal			
May 1	Amount	Coupon	<u>Yield</u>	$\underline{\text{CUSIP}}^{1}$	May 1	<u>Amount</u>	Coupon	<u>Yield</u>	CUSIP <sup>1</sup>
2015	\$2,375,000	2.000%	0.120%	416489PZ9	2020	\$1,545,000	2.000%	1.560%	416489QE5
2016	2,115,000	4.000%	0.280%	416489QA3	2021	820,000	3.000%	1.830%	416489QF2
2017	2,110,000	5.000%	0.570%	416489QB1	2022	805,000	4.000%	2.050%	416489QG0
2018	1,865,000	5.000%	0.920%	416489QC9	2023	790,000	3.500%	2.240%	416489QH8
2019	1,865,000	5.000%	1.280%	416489QD7	2024	555,000	3.250%	2.370%	416489QJ4

Interest on the Series B Bonds will be payable on November 1, 2014 and semiannually thereafter on May 1 and November 1 in each year until maturity,

#### The Series B Bonds are not subject to redemption prior to maturity.

The Series A Bonds and Series B Bonds (the "Bonds") will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

The Bonds will be general obligations of the District and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, Corporate Trust Services, 225 Asylum Street, 23rd Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent and Paying Agent for the Bonds, and as Escrow Agent for the Series B Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Bond Counsel, of Hartford, Connecticut, and Finn Dixon & Herling LLP, Bond Counsel, of Stamford, Connecticut. It is expected that delivery of the Bonds in bookentry-only form will be made to DTC in New York, New York on or about August 6, 2014.

This cover page contains certain information for quick reference only. It is NOT a summary of these issues. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

<sup>1</sup> Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

Page 8 of 68

#### USE OF SERIES A BONDS PROCEEDS

Praject	Amount	Previously Bonded/Grants/	Notes	Notes	Series A Bonds	Premium	Authorized
Water Projects	Authorized	Contributions	Due 3/23/15	Due 8/7/14	This Issue	Applied	But Unissued
2000 Dam Safety Improvements - Reservoir No. 2	*****						*****
2005 Water Supply Facility & Site Improvements.	\$5,000,000	\$551,000	\$3,694,000	\$151,000	\$137,000	\$14,000	\$604,000
	700,000	581,000	21,000	94,000	85,000	9,000	4,000
2005 Water Distribution System Improvements	3,000,000	369,000	1,114,000	564,000	510,000	54,000	953,000
2005 Raw Water Bypass	1,500,000	1,202,000	0	2,000	2,000	0	296,000
2006 General Purpose Water.	2,600,000	1,530,000	44,000	105,000	95,000	10,000	921,000
2006 Water Distribution Improvements	3,800,000	1,731,000	7,000	255,000	231,000	24,000	1,807,000
2006 Water Treatment Facilities Improvements	1,100,000	1,081,000	0	10,000	9,000	1,000	9,000
2007 General Purpose Water.	3,400,000	2,245,000	128,000	291,000	263,000	28,000	736,000
2007 Water Supply Facility Improvements	1,450,000	1,370,000	30,000	49,000	44,000	5,000	1,000
2007 CSO - Related Assets	5,000,000	3,900,054	28,000	282,000	255,000	27,000	789,946
2007 Treatment Facility Upgrades	1,100,000	805,000	180,000	81,000	73,000	8,000	34,000
2008 General Purpose Water	4,250,000	1,918,000	126,000	523,000	473,000	50,000	1,683,000
2008 Planning & Testing	600,000	0	131,000	37,000	34,000	3,000	432,000
2008 Water Supply Facility Improvements	2,200,000	466,000	570,000	648,000	586,000	62,000	516,000
2008 CSO - Related Assets	5,000,000	670,000	44,000	2,485,000	2,248,000	237,000	1,801,000
2008 Non - CSO - Related Assets	5,000,000	0	0	2,924,000	2,645,000	279,000	2,076,000
2008 Farmington Avenue Water Main Replacement	1,000,000	170,000	184,000	282,000	255,000	27,000	364,000
2009 Farmington Water Main Installation West Hartford	1,380,000	0	130,000	85,000	77,000	8,000	1,165,000
2009 Non - CSO Related Assets	5,000,000	720,000	0	1,097,000	993,000	104,000	3,183,000
2009 CSO Related Assets	5,000,000	60,000	295,000	3,922,000	3,548,000	374,000	723,000
2009 Transmission Valve Replacements	3,500,000	100,000	0	100,000	91,000	9,000	3,300,000
2010 General Purpose Water	3,251,000	458,769	192,000	286,000	259,000	27,000	2,314,231
2010 Dam Safety - Nepaug, Phelps Brook, East Dike	4,944,000	0	188,000	45,000	41,000	4,000	4,711,000
2010 Water Main Replacement - Bloomfield	400,000	150,000	78,000	57,000	52,000	5,000	115,000
2010 Water Facilities Security & Improvement Program	4,492,000	520,000	1,111,000	744,000	673,000	71,000	2,117,000
2010 CWP Water Main Replacement - Wethersfield Avenue # 3	2,692,000	0	20,000	568,000	514,000	54,000	2,104,000
2010 CWP Water Main Replacement - Broad Street, Hartford	500,000	0	0	38,000	34,000	4,000	462,000
2010 CWP Water Main Replacement - Guilford, Etc. Hartford	3,607,000	1,489,314	803,000	118,000	107,000	11,000	1,196,686
2010 Paving Program	3,000,000	2,941,000	9,000	10,000	9,000	1,000	40,000
2010 Water Supply Facility Improvements Program	2,500,000	500,000	217,000	1,438,000	1,301,000	137,000	345,000
2010 Water Treatment Facility Up grade Program	4,953,350	573,000	829,000	\$78,000	794,000	84,000	2,673,350
2011 General Purpose Water	1,000,000	307,564	98,000	256,000	232,000	24,000	338,436
2011 Ground Water Development	5,000,000	0	279,000	25,000	23,000	2,000	4,696,000
2011 Water Main Replacement - Colony Road	700,000	0	406,000	32,000	29,000	3,000	262,000
2011 Water Main Replacement - Pine and Auburn Rd	700,000	0	266,000	37,000	34,000	3,000	397,000
2011 Water Main Replacement - Cottage Grove Road	1,450,000	0	3,000	44,000	40,000	4,000	1,403,000
2011 Water Main Replacement - Longview Dr & Pheasant Ln	1,700,000	0	0	51,000	46,000	5,000	1,649,000
2011 Water Storage Up grades - Phase I	2,500,000	0	1,000	23,000	21,000	2,000	2,476,000
2011 Water Treatment Facility Upgrades	1,000,000	0	721,000	135,000	122,000	13,000	144,000
2011 Paving Program.	3,000,000	1,380,000	10,000	1,519,000	1,374,000	145,000	91,000
2012 General Purpose Water	4,000,000	0	496,000	62,000	56,000	6,000	3,442,000
2012 Dam Safety Improvements - Goodwin & Saville	2,040,000	0	176,000	38,000	34,000	4,000	1,826,000
2012 Paving Program.	5,000,000	0	1,973,000	879,000	795,000	84,000	2,148,000
2012 Farmington Avenue Water Main Installation.	1,868,000	0	1,215,000	49,000	44,000	5,000	604,000
2012 Radio Frequency Automated Meter Reading.	5,000,000	0	0	460,000	416,000	44,000	4,540,000
2012 Water Infrastructure Design District-Wide.	480,000	0	326,000	12,000	11,000	1,000	142,000
2012 Water Main Replacement - Four Mile Road.	1,189,000	0	24,000	38,000	34,000	4,000	1,127,000
2012 Water Main Replacement - Retreat Avenue.	4,094,000	0	319,000	52,000	47,000	5,000	3,723,000
2012 Water Rehabilitation Program.	1,500,000	0	341,000	300,000	271,000	29,000	859,000
2012 Water Treatment Facilities Up grade.	2,500,000	0	676,000	28,000	25,000	3,000	1,796,000
2012 Water Main Replacement - Farmington Avenue	3,500,000	0	162,000	72,000	65,000	7,000	3,266,000
Total Water Projects.	\$140,140,350	\$27,788,701	\$17,665,000	\$22,281,000	\$20,157,000	\$2,124,000	\$72,405,649

	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 3/23/15	Notes Due 8/7/14	Series A Bonds This Issue	Premium Applied	Authorized But Unissued
Project	Authorizeu	Contributions	Due 3/23/13				
Server Projects 2005 Inflow & Infiltration Master Plan	\$5,000,000	\$4,627,036	\$0	\$372,000	\$337,000	\$35,000	S964
2006 Wastewater Pump Station Improvements	1,000,000	186,000	266,000	416,000	376,000	40,000	132,000
2006 Wethersfield Cove Inflow & Infiltration Reduction	5,000,000	1,953,947	268,000	1,555,000	1,407,000	148,000	1,223,053
2007 Wastewater Administration	100,000	60,000	0	40,000	36,000	4,000	2,833,000
2007 Wastewater Treatment Facility Security & Communication	3,200,000	155,000	57,000	155,000	[40,000	15,000 22,000	1,231,000
2007 Wastewater Treatment Facility Improvements	4,600,000	599,000	2,539,000	231,000	209,000	16,000	2,578,000
2007 General Purpose Water	3,600,000	854,000	3,000	165,000	149,000	9,000	1,355,000
2008 Improvements to SCADA	2,500,000	215,000	834,000	96,000	87,000 117,000	12,000	1,218,000
2008 Sewer System Capital Equipment & Staffing	5,000,000	3,304,000	349,000	1,352,000	1,223,000	129,000	1,318,000
2008 Capacity Management Operations & Maintenance Compliance	5,000,000	1,159,000	1,171,000	930.000	841,000	89,000	1,951,000
2008 General Purpose Sewer	4,000,000	700,000	419,000 1,701,000	761,000	689,000	72,000	1,033,000
2009 Water Pollution Control Infrastructure Replacements	4,455,000	960,000	12,000	1,313,000	1.188,000	125,000	2,863,000
2009 Hartford Oder Control Construction.	4,888,000	700,000 1,440,000	216,000	48,000	43,000	5,000	3,296,000
2009 CMOM Compliance Capital Equipment	5,000,000 5,000,000	576,000	3,142,000	926,000	838,000	88,000	356,000
2009 Capacity Management Operations & Maintenance Compliance	3,507,000	1,433,000	169,000	1,078,000	975,000	103,000	827,000
2009 General Purpose Sewer.	4,280,000	150,000	405,000	432,000	391,000	41,000	3,293,000
2010 WPS Electrical Systems Modernization Program.	3,823,000	150,000	479,000	41,000	37,000	4,000	3,303,000
2010 WPC EHWPCF Screen & Grit Replacement Program			209,000	144,000	130,000	14,000	667,000
2010 WPC Renewal & Replacements Program.	2,000,000	980,000 1,205,000	27,000	655,000	593,000	62,000	815,000
2010 General Purpose Sewer	2,702,000	1,205,000	791,000	74,000	67,000	7,000	1,135,000
2011 Sewer Pump Station Rehabilitation.	2,000,000	-	12,000	434,000	393,000	41,000	594,000
2011 Capacity Management Operations & Maintenance - Staffing	2,000,000	960,000		185,000	167,000	18,000	266,000
2011 WPC Equipment & Facility Reflutishment	1,200,000	0	749,000	34,000	31,000	3,000	1,421,000
2011 WPC Renewal & Replacements	2,250,000	0	795,000		8,000	1,000	4,796,000
2012 General Purpose Sewer	5,000,000	0	195,000	9,000	239,000	25,000	1,000
2012 Relief Sewer - Four Mile Road, West Hartford	4,905,000	0	4,640,000	264,000	461,000	48,000	4,482,000
2012 Sanitary Sewer/Stonn Drain Replacement Retreat Ave	5,000,000	0	9,000	509,000		19,000	1,718,000
2012 Sanitary Sewer Replacements District - Wide	3,939,000	0	2,016,000	205,000	186,000	92,000	660,000
2012 Sewer Rehabilitation Program	2,500,000	0	873,000	967,000	875,000		1,244,000
2012 Sewer Replacement - Woodland Ave & Peters Road	1,310,000	0	49,000	17,000	15,000	2,000	737,000
2012 WPC Equipment & Facilities Refurbishment	1,200,000	0	431,000	32,000	29,000	3,000	492,000
2013 Sewer Rehabilitation Program	2,500,000		1,705,000 \$24,531,000	303,000 \$13,872,000	\$12,551,000	29,000 \$1,321,000	\$47,839,017
Total Sewer Projects.	\$108,459,000	\$22,216,983					
Combined Funding Projects 2007 Technology Improvements	\$3,100,000	\$2,920,000	\$7,000	\$39,000	\$35,000	\$4,000	\$134,000
2007 Fennology improvements 2008 Pump Station Alarm Replacements	800,000	100,000	76,000	616,000	557,000	59,000	8,000
	1,500,000	1,000,000	77,000	43,000	39,000	4,000	380,000
2008 Pacility & Building Improvements.	300,000	0	0	57,000	52,000	5,000	243,000
2008 Board Room Communications Improvements	1,000,000	915,000	20,000	35,000	32,000	3,000	30,000
	1,000,000	200,000	180,000	129,000	117,000	12,000	491,000
2009 Long Term Strategic Initiatives	1,725,000	575,000	0	87,000	79,000	8,000	1,063,000
2009 Risk Management Initiatives	444,000	50,000	11,000	39,000	35,000	4,000	344,000
2010 Facility & Equipment Improvements Program	2,640,000	0	0	163,000	148,000	15,000	2,477,000
2010 CMMS - Phase II	1,931,000	0	369,000	937,000	848,000	89,000	625,000
2010 Vehicle and Equipment Replacement Program		1,170,000	10,000	83,000	75,000	8,000	37,000
2010 Headquarters Renovation.	1,300,000	477,000	573,000	594,000	537,000	57,000	356,000
2010 Information System Improvements # 2	2,000,000	1,210,000	51,000	514,000	465,000	49,000	225,000
2011 Survey & Construction Staffing	2,000,000	140,000	213,000	239,000	216,000	23,000	808,000
2011 Facility & Equipment Improvements	1,400,000	140,000	151,000	149,000	135,000	14,000	150,000
2011 Geographic Information System (GIS) - Enterprise System	450,000			899,000	813,000	86,000	1,276,000
2011 Pump Station Generators	4,800,000	100.000	2,625,000	734,000	664,000	70,000	243,000
2011 Headquarters Renovations	1,500,000	100,000	423,000	119,000	108,000	11,000	103,000
2011 Information System Improvements	700,000	450,000	28,000		26,000	3,000	961,000
2011 Security & SCADA Communication	1,000,000	10,000	0	29,000	253,000	27,000	4,540,000
2012 Information Technology Security Improvements	5,000,000	0	180,000	280,000		186,000	783,000
2012 Construction Services	3,500,000	0	766,000	1,951,000	1,765,000	128,000	1,594,000
2012 Engineering Services	4,100,000	0	1,166,000	1,340,000	1,212,000	97,000	965,000
2012 Facility Improvement Program.	2,500,000	0	511,000	1,024,000	927,000	7,000 7,000	1,177,000
2012 Fleet Replacement	1,800,000	0	544,000	79,000	72,000		322,000
2012 Survey & Construction	5,000,000	0	1,478,000	3,200,000	2,895,000	305,000	
2012 Technical Services	1,500,000	0	556,000	567,000	513,000	54,000	377,000
2012 Information Technology	3,000,000	0	65,000	2,663,000	2,409,000	254,000	272,000 \$19,984,000
Total Combined Funding Projects	\$55,990,000	\$9,317,000	\$10,080,000	\$16,609,000	\$15,027,000	\$1,582,000	
Total	\$304,589,350	\$59,322,684	\$52,276,000	\$52,762,000	\$47,735,000	\$5,027,000	\$140,228,666
		Previously					Authorized
	Amount	Bonded/Grants/	Notes	Nates			But Unissued
Project	Authorized	Centributions	Due 3/23/15	Due 12/5/14			
CWF Projects 2006.	\$800,000,000	\$396,786,305	\$30,000,000	\$100,000,000			\$373,213,695
CWF Projects 2012.	\$800,000,000	\$0	\$5,000,000	\$40,000,000			755,000,000
Total Clean Water Projects	\$1,600,000,000	\$396,786,305	\$35,000,000	\$140,000,000			\$1,128,213,695
Total	\$1,904,589,350	\$456,108,989	\$87,276,000				\$1,268,442,361

#### PLAN OF REFUNDING

The Series B Bonds are being issued to current refund all or any portion of the aggregate principal amount outstanding of the Refunded Bonds as set forth below.

		Principal			
	Dated	Amount	Maturites	Redemption	Redemption
Issue	Date	Refunded	Refunded	Date	Price
General Obligation Bonds, 2003	11/15/2003	\$2,205,000	11/1/2015-2023	9/8/2014	100.00%
General Obligation Bonds, 2004	11/1/2004	\$13,630,000	5/1/2015-2024	11/1/2014	100.00%

The refunding is contingent upon delivery of the Series B Bonds.

Upon delivery of the Series B Bonds, a portion of proceeds of the Series B Bonds will be placed in an irrevocable escrow fund (the "Escrow Deposit Fund") established with U.S. Bank National Association, as escrow agent (the "Escrow Agent") under an Escrow Agreement (the "Escrow Agreement") dated as of the date of delivery of the Series B Bonds, between the Escrow Agent and the District. The Escrow Agent will use such proceeds to purchase a portfolio of non-callable direct obligations of obligations guaranteed by the government of the United States of America, including United States Treasury State and Local Government Series ("SLGS") securities, Federal National Mortgage Association ("FNMA") securities and any other securities permitted by Section 7-400 of the Connecticut General Statutes, all of which shall not be callable or prepayable at the option of the issuer of the securities (the "Escrow Securities"), the principal of and interest on which, when due, will provide amounts sufficient to pay the principal, interest and redemption premium on the Refunded Bonds to the redemption dates or maturity (the "Escrow Requirements"). All investment income on and maturing principal of the Escrow Securities held in the Escrow Deposit Fund and needed to pay the principal, interest and redemption premium on the Refunded Bonds will be irrevocably deposited by the District for payment of the Refunded Bonds. The balance of the proceeds of the Series B Bonds will be used to pay costs of issuance and Underwriter's discount.

#### VERIFICATION OF MATHEMATICAL COMPUTATIONS

The accuracy of the mathematical computations relating to (i) the adequacy of the maturing principal amounts of the Escrow Securities together with the interest income thereon and uninvested cash, if any, to pay when due, the principal or Redemption price of and interest on the Refunded Bonds and (ii) the yield on the Series B Bonds and on the Escrow Securities for purposes of determining compliance with certain requirements of the Internal Revenue Code of 1986, as amended, will be verified by Grant Thornton LLP. Such verification will be based upon information and assumptions supplied by the Underwriter and the District, and such verification, information and assumptions will be relied on by Bond Counsel in rendering its opinion described herein.

#### RATINGS

The District received credit ratings of "Aa1" with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA+" with a stable outlook from Standard & Poor's, a division of The McGraw-Hill Companies, Inc. ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and Standard and Poor's, 55 Water Street, 45<sup>th</sup> Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.

#### TAX MATTERS

The Internal Revenue Code of 1986, as amended (the "Code"), imposes certain requirements which must be met at and subsequent to delivery of the Bonds in order that interest on the Bonds be and remain excluded from gross income for federal income tax purposes. Noncompliance with such requirements could cause interest on the Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Bonds, irrespective of the date on which such noncompliance occurs. The Tax Regulatory Agreement, which will be

**NEW ISSUE** 

MOODY'S RATING: Aa1 STANDARD & POOR'S RATING: AA+

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excludable from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

#### \$66,740,000 GENERAL OBLIGATION BONDS, ISSUE OF 2015 BOOK-ENTRY ONLY

<u>DATED</u> Date of Delivery

#### Maturity Schedule

<u>DUE</u> March 1, as shown below

Due	Principal			-124		Principal			
March 1	Amount*	Coupon	Yield/Price	$CUSIP^1$	Due	Amount*	Coupon	Yield/Price	C <u>U</u> SIP <sup>1</sup>
2016	\$3,180,000	5.000%	0.180%	416489QN5	<u>Due</u> 2026	\$3,345,000*	4.000%	2.500%	416489QY1
2017	3,345,000	5.000%	0.560%	416489QP0	2027	3,345,000*	4.000%	2.700%	416489QZ8
2018	3,345,000	5.000%	0.980%	416489QQ8	2028	3,350,000	3.000%	3.000%	416489RA2
2019	3,345,000	5.000%	1.280%	416489QR6	2029	3,345,000	3.000%	99.00	416489RB0
2020	3,345,000	5.000%	1.500%	416489QS4	2030	3,345,000	3.000%	97.75	416489RC8
2021	3,345,000	5,000%	1.680%	416489QT2	2031	3,345,000	3.000%	97.00	416489RD6
2022	3,345,000	5.000%	1.920%	416489QU9	2032	3,345,000	3.125%	97.75	416489RE4
2023	3,345,000	5.000%	2.080%	416489QV7	2033	3,345,000	3.250%	3.350%	416489RF1
2024	3,345,000	5.000%	2.200%	416489QW5	2034	3,345,000	3.250%	98.00	416489RG9
2025	3,345,000*	5.000%	2.300%	416489QX3	2035	3,345,000	3.250%	97.00	416489RH7

Priced assuming redemption on March 1, 2024; however redemption is at the election of the District. See "Redemption" herein.

### <u>Underwriter</u> WELLS FARGO BANK, NATIONAL ASSOCIATION

Interest on the Bonds will be payable on September 1, 2015 and semiannually thereafter on March 1 and September 1 in each year until maturity.

#### The Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

The Bonds will be general obligations of the District and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, Corporate Trust Services, 225 Asylum Street, 23rd Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent and Paying Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Bond Counsel, of Hartford, Connecticut, and Finn Dixon & Herling LLP, Bond Counsel, of Stamford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about March 19, 2015.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

Page 12 of 68

#### USE OF BOND PROCEEDS

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 3/23/15	S eries A Notes Due 3/18/16	Bonds This Issue	Premium Applled	Authorized But Unissued
Water Projects	1101111111111						
2000 Dam Safety Improvements - Reservoir No. 2	\$5,000,000	\$702,000	\$3,694,000	\$1,161,000	\$2,349,000	\$184,000	\$604,000
2005 Water Supply Facility & Site Improvements	700,000	675,000	24,000	3,000	19,000	2,000	1,000 919,000
2005 Water Distribution System Improvements	3,000,000	933,000	1,114,000	85,000	986,000 2,513,000	77,000 197,000	1,756,000
2006 36-Inch Water Main Replacement	4,700,000	232,000	2,712,000	2,000 0	2,313,000 119,000	9,000	736,000
2007 General Purpose Water.	3,400,000	2,536,000	128,000 30,000	18,000	11,000	1,000	1,000
2007 Water Supply Facility Improvements	1,450,000 1,100,000	1,419,000 886,000	197,000	71,000	132,000	10,000	1,000
2007 Treatment Facility Upgrades	4,250,000	2,441,000	177,000	172,000	47,000	4,000	1,586,000
2008 Planning & Testing.	600,000	37,000	131,000	16,000	107,000	8,000	432,000
2008 Water Supply Facility Improvements	2,200,000	1,114,000	597,000	148,000	416,000	33,000	489,000
2008 CSO - Related Assets	5,000,000	3,155,000	36,000	0	33,000	3,000	1,809,000
2008 Farmington Avenue Water Main Replacement	1,000,000	452,000	190,000	70,000	111,000	9,000	358,000 503,000
2008 Filtered Water Basin Interconnection.	2,000,000	1,490,000	7,000	0	7,000	0 132,000	583,000
2009 Water Treatment Facility Improvements	2,785,000	330,000	1,872,000	45,000	1,695,000 66,000	5,000	861,000
2009 CSO Related Assets	5,000,000	3,982,000	157,000 192,000	86,000 166,000	134,000	10,000	2,120,680
2010 General Purpose Water.	3,251,000	820,320 45,000	188,000	145,000	40,000	3,000	4,711,000
2010 Dam Safety - Nepaug Phelps Brook, East Dike	4,944,000 1,315,000	43,000	791,000	551,000	238,000	19,000	507,000
2010 Dam Safety Improvements - Res # 1	2,955,000	ő	591,000	445,000	138,000	11,000	2,361,000
2010 Dam Safety Improvements - Res # 3	1,315,000	0	53,000	\$1,000	32,000	2,000	1,200,000
2010 Hydraulic Computer Modeling.	2,350,000	0	575,000	584,000	136,000	11,000	1,619,000
2010 Water Main Replacement - Bloomfield	400,000	207,000	88,000	27,000	68,000	5,000	93,000
2010 Water Facilities Security & Improvement Program	4,492,000	1,264,000	1,111,000	278,000	950,000	74,000	1,926,000 472,326
2010 CWP Water Main Replacement - Cleveland Ave/Main Street	2,033,000	1,537,674	23,000	0	21,000	2,000 1,000	2,100,000
2010 CWP Water Main Replacement - Wethersfield Avenue #3	2,692,000	568,000	20,000	10,000	13,000 32,000	2,000	1,760,041
2010 CWP Water Main Replacement - Farmington Ave, Hartford	3,130,000	1,316,959	34,000 803,000	19,000 430,000	357,000	28,000	1,184,686
2010 CWP Water Main Replacement - Guilford, Etc. Hartford	3,607,000	1,607,314 1,165,108	29,000	20,000	27,000	2,000	417,892
2010 CWP Water Main Replacement - Warner Street/Wethersfield Ave	1,632,000 1,359,400	1,105,100	963,000	292,000	889,000	69,000	109,400
2010 Water Main Replacement - Farmington Ave, West Hartford 2010 Paving Program.	3,000,000	2,951,000	9,000	0	8,000	1,000	40,000
2010 Water Pump Station Replacement Upgrade Program	4,800,000	0	564,000	304,000	421,000	33,000	4,042,000
2010 Water Supply Facility Improvements Program	2,500,000	1,938,000	379,000	308,000	137,000	11,000	106,000
2010 Water Treatment Facility Upgrade Program	4,953,350	1,923,659	829,000	0	769,000	60,000	2,200,691
2011 CWP - Water Main Replacements	3,750,000	1,790,734	439,000	196,000	225,000	18,000	1,520,266 273,000
2011 Water Main Replacement - Colony Road	700,000	32,000	395,000	30,000 0	339,000	26,000 19,000	402,000
2011 Water Main Replacement - Pine and Auburn Rd	700,000	37,000	261,000	0	242,000 3,000	19,000	1,403,000
2011 Water Main Replacement - Cottage Grove Road	1,450,000	44,000 0	3,000 135,000	132,000	7,000	1,000	3,110,000
2011 Water Main Replacement - Hamilton, Hartford, Phase II	3,250,000 2,450,000	0	20,000	16,000	4,000	0	2,430,000
2011 Water Main Replacement - East Hartford	2,500,000	23,000	1,000	0	1,000	0	2,476,000
2011 Water Storage Up grades - Phase I	1,600,000	25,550	493,000	163,000	337,000	26,000	1,074,000
2011 Water Treatment Facility Upgrades	1,000,000	135,000	725,000	304,000	390,000	31,000	140,000
2011 Water Pump Station Improvements	1,200,000	96,615	506,000	164,000	317,000	25,000	597,385
2011 West Hartford Water Treatment Facility North Tank	4,800,000	1,267,244	5,000	8,000	5,000	0	3,519,756
2012 Dam Safety Improvements - Goodwin & Saville	2,040,000	38,000	1,096,000	1,558,000	118,000	9,000 107,000	317,000 1,380,000
2012 Paving Program	5,000,000	879,000	1,973,000	1,268,000	1,366,000	39,000	454,000
2012 Farmington Avenue Water Main Installation	1,868,000	49,000	1,365,000	826,000 508,000	500,000 968,000	76,000	17,000
2012 Pump Station Up grade - Canal Road	1,569,000	0	1,542,000 326,000	14,000	289,000	23,000	142,000
2012 Water Infrastructure Design District-Wide	480,000	12,000 38,000	24,000	1,000	21,000	2,000	1,127,000
2012 Water Main Replacement - Four Mile Road.	1,189,000 4,000,000	1,515,027	36,000	10,000	24,000	2,000	2,448,973
2012 Water Main Replacement - South Maple Ave	4,094,000	1,793,140	511,000	550,000	296,000	23,000	1,431,860
2012 Water Main Replacement - Nontclair Drive.	457,000	0	11,000	0	10,000	1,000	446,000
2012 Water Rehabilitation Program	1,500,000	300,000	341,000	0	316,000	25,000	859,000
2012 Water Treatment Facilities Upgrade.	2,500,000	28,000	916,000	1,411,000	96,000	8,000	957,000
2012 Water Main Replacement - Farmington Avenue	3,500,000	72,000	329,000	135,000	246,000	19,000	3,028,000 1,781,000
2013 General Purpose Water	3,860,000	0	1,782,000	325,000	1,627,000	127,000 1,000	2,890,000
2013 Bloomfield Water Treatment Facility Filtered Water	3,050,000	0	160,000	148,000	11,000 L,000	0	4,449,000
2013 CWP Water Main Replacement - Park Street, Hartford (Phase II)	4,450,000	420.421	1,000 95,000	92,000	3,000	ō	68,569
2013 CWP Water Main Rehabilitation - Fennway Street, Hartford	593,000 270,000		7,000	92,000	6,000	1,000	263,000
2013 CWP Water Main Replacement - Capitol Ave (Phase II)	2,330,000		158,000	148,000	9,000	1,000	2,172,000
2013 Newington PRV Service Area Upgrades.			8,000	5,000	7,000	1,000	1,387,000
2013 Water Main Replacement - Jerome Avenue	460,000		32,000	2,000	30,000	2,000	426,000
2013 Water Main Replacement - Pitkin Street  2013 Water Main Replacement - Oakwood Ave, West Hartford			85,000	87,000	22,000	2,000	189,000
2013 Water Supply Generators	350,000		211,000	170,000	38,000	3,000	139,000
2013 Paving Program.		0	2,257,000	22,000	2,093,000	164,000	1,921,000
2013 Vater Rehabilitation Program.		0	491,000	135,000	330,000	26,000	509,000
2013 Water Treatment Facility Upgrades	2,160,000		324,000	370,000	4,000	\$1,826,000	1,786,000 \$85,143,526
Total Water Projects	\$168,933,750	\$44,307,224	\$35,372,000	\$14,335,000	\$23,322,000	31,020,000	00012404040

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 3/23/15	Series A Notes Due 3/18/16	Bonds This Issue	Premlum Applied	Authorized But Unissued
Sewer Projects							
2003 Upper Albany Area CSO - Hartford	\$5,000,000	\$3,178,419	\$825,000	\$0	\$765,000	\$60,000	\$996,581
2005 General Purpose Sower	2,750,000	1,744,082	612,000	1,000	567,000	44,000	393,918
2006 Combined Sewer Separation	5,000,000	2,278,162	752,000	1,550,000	697,000	55,000 0	419,838 119,120
2006 Sanitary Sewer Overflow - Engineering Design/Study	5,000,000	4,862,880	2,000	16,000	2,000 454,000	36,000	107,652
2006 Sanitary Sewer Overflow (SSO) - Newington	5,000,000	4,379,348	490,000 58,000	23,000	434,000 54,000	4,000	1,183,325
2006 Sanitary Sewer Overflow (SSO) - Rocky Hill	5,000,000	3,758,675	58,000 15,000	0	14,000	1,000	97,777
2006 Sanitary Sewer Overflow (SSO) - West Hartford	5,000,000 5,000,000	4,887,223 2,033,805	2,641,000	117,000	2,449,000	192,000	208,195
2006 Sanitary Sewer Overflow (SSO) - Wethersfield	5,000,000	2,108,346	1,653,000	0	1,533,000	120,000	1,238,654
2006 Sanitary Sewer Overflow (SSO) - Windsor	1,000,000	602,000	266,000	0	247,000	19,000	132,000
2006 Wethersfield Cove Inflow & Infiltration Reduction	5,000,000	2,520,000	268,000	279,000	249,000	19,000	1,933,000
2007 Wastewater Treatment Facility Security & Communication	3,200,000	310,000	57,000	1,000	52,000	4,000	2,833,000
2007 Wastewater Treatment Facility Improvements	4,600,000	830,000	2,803,000	763,000	1,976,000	155,000	876,000
2007 General Purpose Water	3,600,000	1,019,000	3,000	0	3,000	0	2,578,000
2008 Water Pollution Control Infrastructure	2,000,000	690,000	438,000	358,000	120,000	9,000	823,000
2008 Improvements to SCADA	2,500,000	311,000	1,419,000	1,292,000	314,000	25,000	558,000
2008 Sewer System Capital Equipment & Staffing.	5,000,000	3,433,000	249,000	3,000	228,000	18,000	1,318,000
2008 Capacity Management Operations & Maintenance Compliance	5,000,000	2,511,000	1,254,000	128,000	1,054,000	82,000	1,225,000
2008 General Purpose Sewer	4,410,000	1,630,000	627,000	458,000	157,000	12,000	2,153,000
2009 Water Pollution Control Infrastructure Replacements	4,455,000	1,721,000	1,964,000	1,839,000	70,000	5,000	770,000
2009 Hartford Odor Control Construction	4,888,000	2,013,000	11,000	0	10,000	1,000	2,864,000 3,204,000
2009 CM OM Compliance Capital Equipment	5,000,000	1,438,000	226,000	125,000	170,000	13,000	354,000
2009 Capacity Management Operations & Maintenance Compliance	5,000,000	1,502,000	3,144,000	10,000	2,907,000	227,000 12,000	814,000
2009 General Purpose Sewer	3,507,000	2,511,000	169,000	22,000	148,000 188,000	15,000	2,730,000
2010 Huyshope Street Sewer Rehabilitation - Hartford	2,956,000	0	220,000	23,000		23,000	3,229,000
2010 WPS Electrical Systems Modernization Program	4,280,000	582,000	469,000	158,000	288,000	14,000	1,968,000
2010 WPC EHWPCF Screen & Grit Replacement Program	3,823,000	41,000	1,814,000	1,614,000	186,000	9,000	576,000
2010 WPC Renewal & Repfacements Program	2,000,000	1,124,000	300,000	171,000	120,000		796,000
2010 CM OM Staffing	2,000,000	1,199,000	5,000	0	5,000	0	796,000
2010 Sewer Pump Station Improvement Program	223,000	92,000	131,000	102,000	27,000	2,000	100,000
2010 Sewer Study - Dividend Brook, Rocky Hill	300,000	110,000	62,000	85,000	5,000	0	683,000
2010 General Purpose Sewer	2,702,000	1,860,000	115,000	151,000	7,000	1,000	1,036,000
2011 Sewer Pump Station Rehabilitation	2,000,000	74,000	869,000	579,000	288,000	23,000	594,000
2011 Capacity Management Operations & Maintenance - Staffing	2,000,000	1,394,000	12,000	0	11,000	1,000	1,334,000
2011 Capacity Management Operation & Maintenance - Compliance	2,800,000	0	1,264,000	586,000	816,000	64,000 50,000	266,000
2011 WPC Equipment & Facility Refurbishment	1,200,000	185,000	749,000	55,000	644,000		1,161,000
2011 WPC Renewal & Replacements	2,250,000	34,000	1,055,000	671,000	356,000	28,000	1,638,000
2011 WPC Electronic Development	1,750,000	0	112,000	5,000	99,000	8,000	346,000
2011 General Purpose Sewer	2,000,000	0	1,467,000	1,050,000	560,000	44,000	,
2012 General Purpose Sewer	5,000,000	9,000	357,000	448,000	167,000	13,000	4,363,000
2012 Backwater Valve	540,000	0	2,000	14,000	2,000	0	524,000 4,399,000
2012 East Hartford WPC Waste Water Screening Install	4,750,000	0	347,000	58,000	272,000	21,000	
2012 Hartford WPC Solids Handling & Processing	4,800,000	0	642,000	493,000	138,000	11,000	4,158,000
2012 Relief Sewer - Four Mile Road, West Hartford	4,905,000	264,000	4,640,000	1,550,000	2,866,000	224,000	1,000
2012 Sanitary Sewer/Storm Drain Replacement Retreat Ave	5,000,000	509,000	9,000	5,000	4,000	0	4,482,000
2012 Sanitary Sewer Replacements District - Wide	3,939,000	205,000	2,016,000	1,197,000	760,000	59,000	1,718,000
2012 Sewer Gate Replacement Program District - Wide	1,296,000	0	436,000	404,000	54,000	4,000	834,000
2012 Sewer Rehabilitation Program	2,500,000	967,000	873,000	0	810,000	63,000	660,000
2012 Sewer Replacement - Woodland Ave & Peters Road	1,310,000	17,000	172,000	179,000	1,000	0	1,113,000
2012 Sewer Infrastructure Design	480,000	0	313,000	254,000	55,000	4,000	167,000
2012 Sewer Pump Station Upgrades - Mohawk Drive East	654,000	0	73,000	148,000	5,000	0	501,000
2012 WPC Renewal & Replacement	3,000,000	0	524,000	1,361,000	22,000	2,000	1,615,000
2012 WPC Equipment & Facilities Refurbishment	1,200,000		431,000	10,000	390,000	31,000	737,000
2013 General Purpose Sewer	1,920,000	0	94,000	63,000	29,000	2,000	1,826,000
2013 Pump Station Up grades - Motts - Wethersfield	510,000	0	47,000	40,000	7,000	0	463,000
2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements	770,000	0	265,000	253,000	11,000	1,000	505,000
2013 Sewer Replacement - Oakwood Ave, West Hartford	460,000	0	76,000	158,000	6,000	0	296,000
2013 Various Sewer Pipe Replacement/Rehab - District Wide	4,940,000	0	2,002,000	2,081,000	44,000	3,000	2,812,000
2013 Sewer Rehabilitation Program	2,500,000	303,000	1,705,000	178,000	1,416,000	111,000	492,000
Total Sewer Projects	\$184,668,000	\$61,322,940	\$43,614,000	\$21,179,000	\$24,899,000	\$1,944,060	\$75,323,060

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 3/23/15	Series A Notes Due 3/18/16	Bonds This Issue	Premium Applied	Authorized But Unissued
Combined Funding Projects							
2007 Technology Improvements	\$3,100,000	\$2,959,000	\$9,000	\$2,000	\$7,000	\$0	\$132,000
2008 Pump Station Alarm Replacements	800,000	716,000	76,000	4,000	67,000	5,000	8,000
2008 Facility & Building Improvements	1,500,000	1,043,000	77,000	29,000	71,000	6,000	351,000
2009 Facility & Building Improvements - Headquarters Bldg	1,000,000	950,000	20,000	0	19,000	1,000	30,000
2009 Long-Term Strategic Initiatives	1,000,000	329,000	180,000	52,000	119,000	9,000	491,000
2010 Facility & Equipment Improvements Program	444,000	89,000	11,000	117,000	10,000	1,000	227,000
2010 Survey & Inspection Staffing.	2,000.000	1,745,000	8,000	0	7,000	1,000	247,000
2010 Vehicle and Equipment Replacement Program	1,931,000	937,000	369,000	101,000	342,000	27,000	524,000
2010 Headquarters Renovation	1,300,000	1,253,000	2.000	0	2,000	0	45,000
2010 Information System Improvements # I	3,600,000	3,372,000	3,000	0	3,000	0	225,000
2010 Information System Improvements # 2	2,000,000	1,071,000	573,000	0	531,000	42,000	356,000
2011 Survey & Construction Staffing	2,000,000	1,724,000	51,000	0	47,000	4.000	225,000
2011 Facility & Equipment Improvements	1,400,000	379,000	213,000	187,000	131,000	10,000	693,000
2011 Geographic Information System (GIS) - Enterprise System.	450,000	149,000	151,000	0	140,000	11,000	150,000
2011 Pump Station Generators	4,800,000	899,000	2,625,000	640,000	1,923,000	150,000	1,188,000
2011 Headquarters Renovations	1,500,000	834,000	423,000	040,000	392,000	31,000	243,000
2011 Information System Improvements.	700,000	569,000	40,000	5,000	37,000	3,000	86,000
2012 Information Technology Security Improvements	5,000,000	280,000	180,000	200,000	167,000	13,000	4,340,000
2012 Construction Services	3,500,000	1,951,000	766,000	200,000	710,000	56,000	783,000
2012 Engineering Services	4,100,000	1,340,000	1,166,000	0	1,081,000	85,000	1,594,000
2012 Facility Improvement Program.	2,500,000	1,024,000	511,000	112,000	474,000	37,000	853,000
2012 Fleet Replacement	1,800.000	266,838	886,000	354,000	500,000	39,000	640,162
2012 Headquarters Parking Garage Renovations.	3,095,000	200,838	173,000	219,000	1,000	0	2,875,000
2012 Survey & Construction.	5,000,000	3,200,000	,	219,000	1,371,000	107,000	322,000
2012 Technical Services.	1,500,000	567,000	1,478,000 556,000	0	516,000	40,000	377,000
2012 Information Technology	3,000,000	2,663,000		12,000	,	5,000	260,000
2013 Construction Services	4,000,000	2,003,000	65,000		60,000	. ,	
2013 Engineering Services	2,400,000	0	3,256,000	1,202,000	1,905,000	149,000	744,000
2013 Facilities Improvement Program.	2,000,000	0	1,986,000	808,000	1,093,000	85,000	414,000
2013 Information Technology - Applications.		-	788,000	84,000	666,000	52,000	1,198,000
	5,000,000	0	155,000	12,000	144,000	11,000	4,833,000
2013 Information Technology - Hardware	5,000,000	-	2,025,000	2,012,000	927,000	73,000	1,988,000
2013 Information Technology - SAP/Oracle.	5,000,000	0	2,513,000	1,099,000	1,968,000	154,000	1,779,000
2013 Survey & Construction	5,000,000	0	4,091,000	1,627,000	2,285,000	179,000	909,000
2013 Technical Services	2,000,000	0	1,433,000	567,000	803,000	63,000	567,000
Total Combined Funding Projects	\$89,420,000	\$30,309,838	\$26,859,000	\$9,445,000	\$18,519,000	\$1,449,000	\$29,697,162
Total	\$443,021,750	\$135,940,002	\$105,845,000	\$44,959,000	\$66,740,000	\$5,219,000	\$190,163,748
		Previously		Series B			
	Amount	Bonded/Grants/	Notes	Notes			Authorized
Project	Authorized	Contributions	Due 3/23/15	Due 11/4/15			But Unissued
CWP Projects 2006.	\$800,000,000	\$578,020,658	\$30,000,000	\$30,000,000			\$191,979,342
CWP Projects 2012	\$800,000,000	\$50,204,697	\$5,000,000	5,000,000			744,795,303
Total Clean Water Projects	\$1,600,000,000	\$628,225,355	\$35,000,000	\$35,000,000			\$936,774,645

The District is issuing \$81,500,000 in General Obligation Bond Anticipation Notes, Series A and \$35,000,000 General Obligation Bond Anticipation Notes, Series B on March 19, 2015.

#### RATINGS

The District received credit ratings of "Aa1" with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA+" with a stable outlook from Standard & Poor's, a division of The McGraw-Hill Companies, Inc. ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and Standard and Poor's, 55 Water Street, 45<sup>th</sup> Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.



**NEW ISSUE** 

MOODY'S RATING: Aa1 STANDARD & POOR'S RATING: AA+

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT \$36,215,000 GENERAL OBLIGATION BONDS, ISSUE OF 2015, SERIES B BOOK-ENTRY ONLY

<u>DATED</u> Date of Delivery

**Maturity Schedule** 

<u>DUE</u> November 1, as shown below

Due November 1	Principal Amount	Coupon	Yield	CUSIP <sup>1</sup>	Due November 1	Principal Amount	Coupon	Yield	CUSIP <sup>1</sup>
2016	\$ 1,815,000	2.000%	0.300%	416489RK0	2026	\$ 1,810,000	5.000%	2.200%	416489RV6
2017	1,815,000	3.000%	0.600%	416489RL8	2027	1,810,000	2.500%	2.600%	416489RW4
2018	1,815,000	4.000%	0.820%	416489RM6	2028	1,810,000	3.750%	2.610%	416489RX2
2019	1,810,000	5.000%	1.020%	416489RN4	2029	1,810,000	3.000%	2.800%	416489RY0
2020	1,810,000	5.000%	1.260%	416489RP9	2030	1,810,000	3.000%	3.000%	416489RZ7
2021	1,810,000	5.000%	1.450%	416489RQ7	2031	1,810,000	3.000%	3.100%	416489SA1
2022	1,810,000	5.000%	1.650%	416489RR5	2032	1,810,000	3.000%	3.150%	416489SB9
2023	1,810,000	5.000%	1.870%	416489RS3	2033	1,810,000	3.125%	3.200%	416489SC7
2024	1,810,000	5.000%	2.000%	416489RT1	2034	1,810,000	3.125%	3.250%	416489SD5
2025	1,810,000	5.000%	2.100%	416489RU8	2035	1,810,000	3.250%	3.300%	416489SE3

#### <u>Underwriter</u> JANNEY MONTGOMERY SCOTT LLC

Interest on the Bonds will be payable on May 1, 2016 and semiannually thereafter on November 1 and May 1 in each year until maturity.

#### The Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

The Bonds will be general obligations of the District and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, Corporate Trust Services, 225 Asylum Street, 23<sup>rd</sup> Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent and Paying Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Bond Counsel, of Hartford, Connecticut, and Finn Dixon & Herling LLP, Bond Counsel, of Stamford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about November 3, 2015.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue.

Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

Page 16 of 68

#### **USE OF BOND PROCEEDS**

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 3/18/16	Notes Due 11/4/15	Series B Bonds This Issue	Premlum Applied	Authorized But Unissued
Water Projects	IMINOTING	-					
2005 Water Distribution System Improvements	\$3,000,000	\$1,996,000	\$85,000	\$6,000	\$6,000	S0	\$913,000
2008 Water Supply Facility Improvements	2,200,000	1,563,000	160,000	6,000	6,000	0 000,6	471,000 35,000
2008 West Hartford Access & Security Improvements	2,500,000	2,400,000	0	62,000	59,000 12,000	2,000	3,286,000
2009 Transmission Valve Replacements	3,500,000	200,000 0	0 165,000	13,000 339,000	323,000	30,000	1,552,000
2009 Water Main - Farmington Avenue, Hartford	2,970,000 2,330,000	2,206,026	19,000	61,000	58,000	6,000	40,974
2010 CWP water Main Replacement - Pannington Ave, Harton	1,315,000	149,000	449,000	2,000	2,000	0	715,000
2010 Dam Safety Improvements - Res # 3	1,315,000	34,000	123,000	178,000	170,000	15,000	973,000
2010 Hydraulic Computer Modeling	2,350,000	147,000	762,000	19,000	18,000	2,000	1,421,000
2010 Water Facilities Security & Improvement Program	4,492,000	2,288,000	336,000	159,000	152,000	13,000 0	1,703,000 79,000
2010 Water Main Replacement - Bloomfield	400,000	280,000	37,000	4,000 17,000	4,000 16,000	2,000	690,000
2010 Water Main Replacement - Hartford	1,000,000	196,000 6	192,000 265,000	32,000	30,000	4,000	301,000
2010 Water Main Replacement - Wethersfield	600,000 1,000,000	0	278,000	58,000	55,000	6,000	661,000
2011 Design of Water Main Replacement - Cottage Grove Road	1,450,000	47,000	0	10,000	10,000	0	1,393,000
2011 Water Main Replacement - Hamilton, Hartford, Phase II	3,250,000	8,000	143,000	20,000	19,000	2,000	3,078,000
2011 Water Main Replacement - Hartford	3,600,000	0	22,000	271,000	258,000	25,000	3,295,000
2011 Water Main Replacement - Longview Dr & Pheasant Ln	1,700,000	51,000	9,000	22,000	21,000	2,000 8,000	1,617,000 342,000
2011 Water Main Replacement - Simmons Road, East Hartford	450,800	0	22,000	82,000	78,000 7,000	0,000	1,651,508
2011 West Hartford Water Treatment Facility North Tank	4,800,000	3,133,492 165,000	8,000 1,558,000	7,000 27,000	26,000	2,000	289,000
2012 Dam Safety Improvements - Goodwin & Saville	2,040,000 1,868,000	588,000	826,000	1,000	1,000	0	453,000
2012 Farmington Avenue Water Main Installation	4,000,000	62,000	496,000	184,000	175,000	17,000	3,250,000
2012 General Furpuse Water	5,000,000	2,352,000	1,331,000	18,000	17,000	2,000	1,298,000
2012 Radio Frequency Automated Meter Reading	5,000,000	460,000	421,000	225,000	214,000	21,000	3,884,000
2012 Standpipe & Above Grade Storage Tank Projects	4,224,000	0	0	53,000	50,000	6,000	4,168,000
2012 Water Main Replacement - Farmington Avenue	3,500,000	337,000	223,000	15,000	14,000	2,000 0	2,924,000 893,428
2012 Water Main Replacement - Retreat Avenue	4,094,000	2,195,572	995,000	10,000	10,000 291,000	27,000	1,579,973
2012 Water Main Replacement - South Maple Ave	4,000,000	1,541,027 0	561,000 0	305,000 5,000	5,000	0	834,000
2012 Water Storage Tank Up grades	839,000 2,500,000	132,000	1,411,000	55,000	52,000	6,000	899,000
2012 Water Treatment Facilities Upgrade	4,460,000	132,000	417,000	138,000	132,000	11,000	3,900,000
2013 Asset Management Water trian Replacement 2013 Bloomfield Water Treatment Facility Filtered Water	3,050,000	12,000	686,000	13,000	12,000	2,000	2,338,000
2013 Buckingham Water Punip Station, Glastonbury	1,740,000	983,801	230,000	96,000	91,000	9,000	426,199
2013 CWP Water Main Replacement - Portions of Church Street	4,570,000	0	313,000	3,000	3,000	0	4,254,000
2013 General Purpose Water	3,860,000	1,754,000	461,000	3,000	3,000 18,000	0 2,000	1,642,000 2,134,000
2013 Newington PRV Service Area Upgrades	2,330,000	10,000	166,000	19,000 137,000	131,000	11,000	1,769,000
2013 Paving Program	4,200,000	2,257,000 0	32,000 42,000	116,000	111,000	9,000	168,000
2013 Water Main Replacement - Center Street, Hartford	330,000 370,000	ő	31,000	24,000	23,000	2,000	314,000
2013 Water Main Replacement - Franklin 13	2,100,000	ō	461,000	502,000	478,000	46,000	1,115,000
2013 Water Main Replacement - Jerome Avenue	1,400,000	8,000	329,000	33,000	31,000	4,000	1,028,000
2013 Water Main Replacement - Oakwood Ave, West Hartford	300,000	24,000	103,000	173,000	165,000	8,000	0
2013 Water Supply Generators	350,000	41,000	200,000	109,000	104,000 201,000	5,000 19,000	1,076,932
2013 Wickham Hill Basins, East Hartford	4,980,000	3,569,068	114,000 35,000	211,000 465,000	443,000	22,000	1,010,722
2014 Collinsville Road WTP Emergency Generator Replacement	500,000 3,500,000	0	157,000	2,115,000	2,016,000	188,000	1,139,000
2014 General Purpose Water	5,000,000	0	568,000	2,536,000	2,417,000	226,000	1,789,000
2014 Kilkenny Water	3,000,000	ő	0	2,000,000	1,906,000	179,000	915,000
2014 Paving Program	3,000,000	0	2,743,000	148,000	141,000	13,000	103,000
2014 Phelp's Brook Dam & East Dike Rehabilitation Project	3,000,000	0	106,000	0	1,430,000	133,000	1,331,000
2014 Renewable Energy Projects - Water Facilities	300,000	0	162,000	138,000	132,000	6,000 133,000	1,937,000
2014 Transmission Main Extension - Newington	3,500,000	0	0 85,000	0 490,000	1,430,000 467,000	44,000	1,504,000
2014 Various Transmission Main Design & Construction	2,100,000	0	00,000	5,000	5,000	0	2,995,000
2014 Water Main Replacement - Wethersfield.	3,000,000 1,550,000	0	ō	830,000	791,000	74,000	685,000
2014 Water Main Replacement - Oakwood Avenue, West Hartford 2014 Water Main Replacement - West Hartford	1,500,000	ő	4,000	4,000	4,000	0	1,492,000
2014 Water Supply Generators	2,800,000	0	0	2,800,000	2,668,000	132,000	0
2014 Water Treatment Facilities Upgrades.	2,300,000	0	635,000	167,000	159,000	15,000	1,491,000
2014 Wethersfield Water Pump Station, Wethersfield	2,900,000		0	150,000	143,000	13,000	2,744,000 163,000
2015 Collinsvills WTP Emergency Generator Replacement	200,000		0	35,000	33,000 1,916,000	4,000 179,000	1,882,000
2015 General Purpose Water Program	4,000,000	_	23,000 103,000	2,010,000 737,000	702,000	66,000	729,000
2015 Hydrant Replacement Program	1,600,000 2,500,000		20,000	2,267,000	2,160,000	200,000	120,000
2015 Paving Program	3,300,000		20,000	600,000	572,000	53,000	2,675,000
2015 Puddletown Booster Water Pump Station, New Hartford	3,000,000		Û	304,000	290,000	27,000	2,683,000
2015 Ranjo Frequency Antoniared Meter Reading Frogram  2015 Renewable Energy Projects - Water Facilities	250,000		0	56,000	53,000	6,000	191,000
2015 Water Rehabilitation Program.	1,000,000		12,000	555,000	529,000	49,000	410,000
2015 Water Supply Generators	1,100,000		0	102,000	97,000	9,000	994,000 995,000
2015 Water Treatment Facilities Upgrades	1,000,000		0	5,000 1,316,000	5,000 1,254,000	118,000	1,528,000
2015 WHWTF Storage Improvements	2,900,000		0	406,000	387,000	36,000	177,000
2015 WMR Buckingham Street Area, Hartford	\$173,827,000		\$19,135,000	\$24,084,000	\$25,812,000	\$2,259,000	\$95,527,014
rotal Water Projects	J	,		• • •			

		Previously		W.4	Series B Bonds	Premium	Authorized
	Amount	Bonded/Grants/	Notes	Notes Due 11/4/15	This Issue	Applied	But Unissued
Project	Authorized	Contributions	Due 3/18/16	Dце 11/4/15	I HIS ISSUE	Арритео	Dut Chiadea
Combined Funding Projects	A1 #AP ANA	61 100 000	224.222	\$18,000	\$17,000	\$2,000	\$325,000
2008 Facility & Building Improvements	\$1,500,000	\$1,120,000	\$36,000		7,000	32,000	76,000
2010 Facility & Equipment Improvements Program	444,000	100,000	261,000	7,000	16,000	2,000	193,000
2010 Information System Improvements # 1	3,600,000	3,375,000	14,000	17,000		2,000	226,000
2011 Headquarters Renovations	1,500,000	1,257,000	0	16,000	15,000		61,000
2011 Information System Improvements	700,000	609,000	5,000	24,000	23,000	2,000	886,000
2011 Security & SCADA Communication	1,000,000	39,000	59,000	15,000	14,000	2,000	
2012 Facility Improvement Program	2,500,000	1,535,000	154,000	14,000	13,000	2,000	796,000
2012 Headquarters Parking Garage Renovations	3,095,000	1,000	366,000	1,160,000	1,106,000	103,000	1,519,000
2012 Information Technology Security Improvements	5,000,000	460,000	348,000	2,005,000	1,911,000	179,000	2,102,000
2012 Information Technology	3,000,000	2,728,000	12,000	5,000	5,000	0	255,000
2013 Facilities Improvement Program.	2,000,000	718,000	296,000	157,000	150,000	13,000	823,000
2013 Fleet Replacement	1,100,000	0	787,000	14,000	13,000	2,000	298,000
2013 Information Technology - Applications	5,000,000	155,000	214,000	23,000	22,000	2,000	4,607,000
2013 Information Technology - Hardware	5,000,000	1,000,000	3,084,000	38,000	36,000	4,000	876,000
2013 Information Technology - SAP/Oracle	5,000,000	2,122,000	1,854,000	548,000	522,000	49,000	453,000
2013 Land Improvements.	1,000,000	0	236,000	81,000	77,000	8,000	679,000
2014 Facilities Improvement Program.	3,000,000	0	924,000	918,000	875,000	82,000	1,119,000
2014 Land Improvements	1,000,000	0	152,000	182,000	174,000	15,000	659,000
2015 Administrative Facilities Improvement Program	1,000,000	0	23,000	10,000	10,000	0	967,000
2015 Construction Services	3,500,000	0	1,343,000	1,163,000	1,108,000	104,000	945,000
2015 Engineering Services	2,500,000	0	919,000	844,000	804,000	76,000	701,000
2015 Information Systems - Business Transformation SAP Upgrade	5,000,000	0	75,000	235,000	224,000	21,000	4,680,000
2015 Survey & Construction	5,000,000	0	2,109,000	1,982,000	1,889,000	177,000	825,000
2015 Technical Services	4,000,000	0	1,589,000	1,440,000	1,372,000	129,000	910,000
Total Combined Funding Projects	\$66,439,000	\$15,219,000	\$14,860,000	\$10,916,000	\$10,403,000	\$976,000	\$24,981,000
Total	\$240,266,000	\$46,312,986	\$33,995,000	\$35,000,000	\$36,215,000	\$3,235,000	\$120,508,014

#### RATINGS

The District received credit ratings of "Aa1" with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA+" with a stable outlook from Standard & Poor's, a division of The McGraw-Hill Companies, Inc. ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and Standard and Poor's, 55 Water Street, 45<sup>th</sup> Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.

#### TAX MATTERS

The Internal Revenue Code of 1986, as amended (the "Code"), imposes certain requirements which must be met at and subsequent to delivery of the Bonds in order that interest on the Bonds be and remain excluded from gross income for federal income tax purposes. Noncompliance with such requirements could cause interest on the Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Bonds, irrespective of the date on which such noncompliance occurs. The Tax Regulatory Agreement, which will be executed and delivered by the District concurrently with the Bonds, contains representations, covenants and procedures relating to the use, expenditure and investment of proceeds of the Bonds in order to ensure compliance with such requirements of the Code. Pursuant to the Tax Regulatory Agreement, the District also covenants and agrees that it shall perform all things necessary or appropriate under any valid provision of law to ensure interest on the Bonds shall be excluded from gross income for federal income tax purposes under the Code.

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance by the District with its covenants and the procedures contained in the Tax Regulatory Agreement, interest on the Bonds is excludable from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations.

Ownership of the Bonds may also result in certain collateral federal income tax consequences to certain taxpayers, including, without limitation, financial institutions, property and casualty insurance companies, certain foreign corporations doing business in the United States, certain S corporations with excess passive income, individual

MOODY'S RATING: Aa1 STANDARD & POOR'S RATING: AA+

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT \$33,025,000 GENERAL OBLIGATION BONDS, ISSUE OF 2016, SERIES A BOOK-ENTRY ONLY

<u>DATED</u> Date of Delivery

**Maturity Schedule** 

<u>DUE</u> February 1, as shown below

Due February I	Principal Amount	Coupon	Yield	CUSIP	Due February 1	Principal Amount	Coupon	Yield	CUSIP <sup>1</sup>
2017	\$1,655,000	2.000%	0.400%	416489SG8	2027	\$1,650,000	2.000%	2.000%	416489SS2
2018	1,655,000	4.000%	0.550%	416489SH6	2028	1,650,000	2.000%	2.100%	416489ST0
2019	1,655,000	5.000%	0.750%	416489SJ2	2029	1,650,000	2.125%	2.250%	416489SU7
2020	1,655,000	5.000%	0.750%	416489SK9	2030	1,650,000	2.250%	2.400%	416489SV5
2021	1,655,000	5.000%	0.850%	416489SL7	2031	1,650,000	2.500%	2.500%	416489SW3
2022	1,650,000	4.000%	1.000%	416489SM5	2032	1,650,000 *	3.000%	2.600%	416489SX1
2023	1,650,000	5.000%	1.180%	416489SN3	2033	1,650,000 *	3.000%	2.650%	416489SY9
2024	1,650,000	2.000%	1.380%	416489SP8	2034	1,650,000 *	3.000%	2.700%	416489SZ6
2025	1,650,000	2.000%	1.550%	416489SQ6	2035	1,650,000 *	3.000%	2.750%	416489TA0
2026	1,650,000 *	2.000%	1.850%	416489SR4	2036	1,650,000 *	3.000%	2.800%	416489TB8

<sup>\*</sup> Priced assuming redemption on February 1, 2025; however redemption is at the election of the District. See "Redemption" herein.

#### **Underwriter**

#### ROOSEVELT & CROSS, INC. & ASSOCIATES

Interest on the Bonds will be payable on August 1, 2016 and semiannually thereafter on February 1 and August 1 in each year until maturity.

#### The Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

The Bonds will be general obligations of the District and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, Corporate Trust Services, 225 Asylum Street, 23<sup>rd</sup> Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, Paying Agent and Escrow Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Bond Counsel, of Hartford, Connecticut, and Finn Dixon & Herling LLP, Bond Counsel, of Stamford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about February 18, 2016.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue.

Investors must read the entire Official Statement to obtain information essential
to the making of an informed investment decision.

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

Page 19 of 68

#### USE OF BOND PROCEEDS

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 3/18/16	Notes Due 12/1/16	Bends This Issue	Premium Applied	Authorized But Unissued
Water Projects  2000 Dani Safety Improvements - Reservoir No. 2	## 000 000	*****		****	4: 144,000	215 000	6107.000
2005 Water Distribution System Improvements	\$5,000,000 3,000,000	\$3,235,000 2,002,000	\$1,161,000 85,000	\$407,000 34,000	\$1,144,000 50,000	\$17,000 1,000	\$197,000 913,000
2005 Water Supply Facility & Site Improvements	700,000	696,000	3,000	3,000	0	0	1,000
2006 36-Inch Water Main Replacement	4,700,000	2,942,000	2,000	0	2,000	0	1,756,000
2007 CSO - Related Assets.	5,000,000	4,182,054	28,000	0	28,000	0	789,946
2007 Treatment Facility Upgrades.	1,100,000	1,028,000	71,000	33,000	37,000	1,000	1,000
2007 Water Supply Facility Improvements	1,450,000	1,431,000 572,000	18,000	6,000	18,000 63,000	1.000	1,000 358,000
2008 General Purpose Water	4,250,000	2,492,000	70,000 172,000	94,000	124,000	1,000 2,000	1,538,000
2008 Planning & Testing	600,000	152,000	16,000	0	16,000	0	432,000
2008 Water Supply Facility Improvements	2,200,000	1,569,000	160,000	44,000	119,000	2,000	466,000
2009 CSO Related Assets	5,000,000	4,053,000	86,000	0	85,000	1,000	861,000
2009 Farmington Water Main Installation West Hartford	1,380,000	85,000	189,000	86,000	128,000	2,000	1,079,000
2009 Radio Frequency Automated Meter Reading	5,000,000 3,500,000	4,896,451 214,000	17,000	17,000	0	0	86,549 3,098,000
2009 Water Main - Farmington Avenue, Hartford.	2,070,000	353,000	165,000	188,000 165,000	0	0	1,552,000
2009 Water Main Gate Valve Replacement	2,300,000	100,000	0	547,000	0	ő	1,653,000
2009 Water Treatment Facility Improvements	2,785,000	2,157,000	45,000	0	44,000	1,000	583,000
2010 CWP Water Main Replacement - Cleveland Ave/Main Street	2,033,000	1,635,563	0	279,000	0	0	118,437
2010 CWP Water Main Replacement - Farmington Ave, Hartford	2,330,000	2,100,026	19,000	229,000	0	0	974
2010 CWP Water Main Rep lacement - Guilford, Etc. Hartford	3,607,000	1,992,314	430,000	388,000	412,000	6,000	808,686
2010 Dam Safety - Nepaug, Phelps Brook, East Dike.	2,692,000 4,944,000	582,000 88,000	14,000 145,000	9,000	6,000 143,000	2,000	2,095,000 4,711,000
2010 Dam Safety Improvements - Res # 1	1,315,000	257,000	551,000	81,000	463,000	7,000	507,000
2010 Dam Safety Improvements - Res # 2	1,315,000	151,000	449,000	63,000	380,000	6,000	715,000
2010 Dam Safety Improvements - Res # 3	1,315,000	219,000	123,000	290,000	11,000	0	795,000
2010 General Purpose Water	3,251,000	964,320	166,000	486,000	47,000	1,000	1,752,680
2010 Hydraulic Computer Modeling.	2,350,000	167,000	762,000	603,000	304,000	4,000	1,272,000
2010 Radio Frequency Automated Meter Reading	4,846,800 4,492,000	4,140,912 2,453,000	177,000 336,000	177,000 385,000	0 86,000	0 1,000	528,888 1,567,000
2010 Water Main Replacement - Bloomfield,	400,000	2,433,000	37,000	34,000	5,000	1,000	77,000
2010 Water M ain replacement - East Hartford	1,000,000	100,000	399,000	401,000	0	0	499,000
2010 Water Main Replacement - Farmington Ave, West Hartford	1,359,400	958,000	292,000	292,000	0	ō	109,400
2010 Water M ain Replacement - Hartford	1,000,000	118,000	192,000	156,000	52,000	1,000	673,000
2010 Water Main Replacement - Wethersfield	600,000	34,000	265,000	177,000	113,000	2,000	274,000
2010 Water Main Replacement - Windsor	400,000	454.000	37,000	11,000	26,000	0	363,000
2010 Water Supply Facility Improvements Program	4,800,000 2,500,000	454,000 2,086,000	304,000 308,000	201,000 239,000	102,000 68,000	1,000	4,042,000 106,000
2011 CWP - Water Main Replacements	3,750,000	2,587,177	323,000	127,000	193,000	3,000	839,823
2011 CWP Water Main Replacement - Farmington Ave, Hartford	800,000	170,000	0	48,000	0	0	582,000
2011 CWP Water Main Replacement - Warner Street/Wethersfield Ave	1,632,000	1,496,528	20,000	20,000	0	0	115,472
2011 Dam Safety Improvements -Res #6	1,330,000	0	175,000	71,000	140,000	2,000	1,117,000
2011 Design of Water Main Replacements	1,000,000	61,000	278,000	264,000	43,000	1,000	631,000
2011 General Purpose Water	1,000,000 5,000,000	574,564 25,000	148,000 279,000	143,000 1,000	97,000 275,000	1,000 4,000	184,436 4,695,000
2011 Radio Frequency Automated Meter Reading	1,500,000	491,972	625,000	625,000	273,000	4,000	383,028
2011 Water Main Replacement - Colony Road	700,000	397,000	30,000	0	30,000	ō	273,000
2011 Water Main Replacement - Cottage Grove Road	1,450,000	57,000	0	13,000	0	0	1,380,000
2011 Water Main Replacement - East Hartford	2,450,000	4,000	16,000	0	16,000	0	2,430,000
2011 Water Main Replacement - Hamilton, Hartford, Phase II	3,250,000	29,000	143,000	85,000	57,000	1,000	3,078,000
2011 Water Main Replacement - Hartford	3,600,000 1,700,000	283,000	22,000	734,000	0	0	2,583,000
2011 Water Main Replacement - Simmons Road, East Hartford	450,000	7 <b>4,00</b> 0 8 <b>6,00</b> 0	9,000 22,000	323,000 63,000	0	0	1,303,000 301,000
2011 Water Pump Station Improvements	1,200,000	443,396	243,000	137,000	104,000	2,000	513,604
2011 Water Supply Facility & Watershed Improvements	1,600,000	363,000	163,000	188,000	113,000	2,000	934,000
2011 Water Treatment Facility Upgrades	1,000,000	556,000	304,000	7,000	296,000	4,000	137,000
2011 West Hartford Water Treatment Facility North Tank	4,800,000	3,140,492	8,000	8,000	0	0	1,651,508
2012 Asset Management Construction Administration.	904,000 4.000.000	0	19,000	19,000	0	0	885,000
2012 CWP Water Main Replacement - South Maple Ave West, Hartford 2012 Dant Safety Improvements - Goodwin & Saville	2,040,000	1,859,027 193,000	561,000 1,558,000	1,456,000 1,728,000	10,000 48,000	1,000	674,973 70,000
2012 Farmington Avenue Water Main Installation	1,868,000	589,000	826,000	150,000	666,000	10,000	453,000
2012 General Purpose Water	4,000,000	254,000	496,000	223,000	489,000	7,000	3,027,000
2012 Paving Program.	5,000,000	2,371,000	1,331,000	835,000	493,000	7,000	1,294,000
2012 Pump Station Up grade - Canal Road	1,569,000	1,044,000	508,000	10,000	491,000	7,000	17,000
2012 Pump Station Upgrade - Newington & Orchard Road, Glastonbury.	4,200,000	1,601,257	249,000	230,000	19,000	0	2,349,743
2012 Radio Frequency Automated Meter Reading.	5,000,000	695,000	421,000	421,000	0	0	3,884,000
2012 Standpipe & Above Grade Storage Tank Projects	4,224,000 603,000	56,000 0	0	36,900	0	0	4,132,000 591,000
2012 Structure Abandonment. 2012 Water Infrastructure Design District-Wide.	480,000	324,000	14,000	12,000	14,000	0	142,000
2012 Water Main Replacement - Farmington Avenue.	3,500,000	353,000	223,000	2,709,000	63,000	1,000	374,000
2012 Water Main Replacement - Four Mile Road	1,189,000	61,000	1,000	0	1,000	0	1,127,000
2012 Water Main Replacement - Montclair Drive	457,000	11,000	0	1,000	0	0	445,000
2012 Water Main Replacement - Retreat Avenue	4,094,000	2,205,572	995,000	1,019,000	0	0	869,428
2012 Water Storage Basin Upgrades.	3,515,000	0	76,000	74,000	9,000	0	3,432,000
2012 Water Treatment Facilities Upgrade	2,500,000	190,000	1,411,000	1,025,000	564,000	8,000	713,000

		Previously					
Dunicat	Amount	Bonded/Grants/	Notes Due 3/18/16	Notes Due (2/1/16)	Bonds This Issue	Premium Applied	Authorized But Unissued
Project 2013 Asset Management WaterMain Replacement	4,460,000	Contributions 143,000	417,000	417,000	0	0	3,900,000
2013 Bloomfield Water Treatment Facility Filtered Water	5,000,000	26,000	686,000	540,000	146,000	2,000	4,286,000
2013 Buckingham Water Pump Station, Glastonbury	1,740,000	1,194,764	230,000	230,000	0	0	315,236
2013 CWP Water Main Rehabilitation - Fennway Street, Hartford	593,000	432,43 <b>l</b>	92,000	92,000	0	0	68,569
2013 CWP Water Main Replacement - Church Street, Hartford	370,000	25,000	31,000	79,000	174,000	3,000	266,000 4,254,000
2013 CWP Water Main Replacement - Portions of Church Street	4,570,000 3,860,000	3,000 1,757,000	313,000 461,000	136,000 433,000	28,000	3,000	1,642,000
2013 General Purpose Water	2,330,000	30,000	166,000	125,000	40,000	1,000	2,134,000
2013 Paving Program.	4,200,000	2,399,000	32,000	189,000	. 0	0	1,612,000
2013 Radio Frequency Automated Meter Reading	5,000,000	0	1,180,000	1,180,000	0	0	3,820,000
2013 Water Main Replacement - Center Street, Hartford	330,000	120,000	42,000	148,400	0	0	62,000
2013 Water Main Replacement - Franklin 13	2,100.000	524,000	461,000	723,000	0	0	853,000
2013 Water Main Replacement - Jerome Avenue	1,400,000	43,000	329,000	620,000	0	0	73 <b>7,</b> 000 412,000
2013 Water Main Replacement - Pitkin Street	460,000	32,000	16,000 135,000	16,000 0	133,000	2,000	509,000
2013 Water Rehabilitation Program 2013 Water Treatment Facility Upgrades	1,000,000 2,160,000	356,000 4,000	370,000	146,000	221,000	3,000	1,786,000
2013 Wickham Hill Basins, East Hartford.	4,980,000	3,893,960	114,000	113,000	1,000	0	972,040
2014 Collinsville Road WTP Emergency Generator Replacement	700,000	465,000	35,000	27,000	8,000	0	200,000
2014 General Purpose Water	3,500,000	2,204,000	157,000	139,000	18,000	0	1,139,000
2014 Kilkenny Water	5,000,000	2,643,000	568,000	568,000	p	0	1,789,000
2014 Paving Program.	3,000,000	154,000	2,743,000	2,758,000	0	0	88,000
2014 Phelps Brook Dam & East Dike Rehabilitation Project	3,000,000	1,563,000	106,000	94,000	12,000	0	1,331,000
2014 Radio Frequency Automated Meter Reading	5,000,000	120,000	150,000	150,000	30,000	0	4,850,000 250,000
2014 Renewable Energy Projects - Water Facilities	.550,000	138,000	162,000 85,000	132,000 85,0 <b>0</b> 0	30,000	0	1,504,000
2014 Various Transmission Main Design & Construction	2,100,000 3,700,000	511,000 5,000	000,28	478,000	0	0	3,217,000
2014 Water Main Replacement - Wetnersheld	1,550,000	762,000	103,000	42,000	60,000	1,000	685,000
2014 Water Main Rep lacement - West Hartford	1,500,000	4,000	4,000	7,000	0	O.	1,489,000
2014 Water Pump Station Improvements	175,000	0	0	6,000	0	0	169,000
2014 Water Rehabilitation Program.	1,000,000	0	458,000	289,000	167,000	2,000	542,000
2014 Water Treatment Facilities Upgrades.	2,300,000	174,000	635,000	546,000	217,000	3,000	1,360,000
2015 General Purpose Water Program.	4,000,000	2,095,000	23,000	23,000	0	0	1,882,000 729,000
2015 Hydrant Replacement Program	1,600,000	768,000	103,000	1 03,000	0	0	120,000
2015 Paving Program.	2,500,000 3,000,000	2,360,000 317,000	20,000	20,000 525,000	0	0	2,158,000
2015 Radio Frequency Automated Meter Reading Program	1,000,000	578,000	12,000	12,000	0	0	410,000
2015 Water Rehabilitation Program.	1,100,000	646,000	200,000	30,000	168,000	2,000	294,000
2015 Water Supply Improvements.	3,000,000	0	0	80,000	0	0	2,920,000
2015 Water Treatment Facilities Upgrades	1,000,000	5,000	0	27,000	0	0	968,000
2015 WHWTF Storage Improvements	2,900,000	1,372,000	0	1,073,000	0	0	455,000
2016 Paving Program	3,000,000	0	0	1,500,000	0	0	1,500,000
Total Water Projects	\$285,668,200	\$101,296,780	\$29,430,000	\$32,831,000	\$9,730,000	\$140,000	\$141,670,420
Sewer Projects			21 222		C1 000	go.	\$393,918
2005 General Purpose Sewer	\$2,750,000	\$2,355,082	\$1,000	\$0	\$1,000	\$0 0	419,838
2006 Combined Sewer Separation	5,000,000	3,030,162	1,550,000 3,302,000	1,550,000 3,302,000	0	0	197,784
2006 CSO Abatement Program	5,000,000 5,000,000	1,500,216 4,864,880	133,000	133,000	0	0	2,120
2006 Sanitary Sewer Overflow - Engineering Design/Study	5,000,000	4,869,348	23,000	23,000	0	0	107,652
2006 Sanitary Sewer Overflow (SSO) - Rocky Hill.	5,000,000	3,816,675	30,000	30,000	0	0	1,153,325
2006 Sanitary Sewer Overflow (SSO) - West Hartford	5,000,000	4,902,223	4,000	4,000	0	0	93,777
2006 Sanitary Sewer Overflow (SSO) - Wethersfield	5,000,000	4,674,805	123,000	123,000	0	0	202,195
2006 Wethersfield Cove Inflow & Infiltration Reduction.	5,000,000	2,788,000	279,000	1,364,000	0	0	848,000
2007 Wastewater Treatment Facility Improvements	4,600,000	2,961,000	819,000	503,000	402,000	6,000	723,000
2007 Wastewater Treatment Facility Security & Communication	3,200,000	366,000	5,000	4,000	1,000	1.000	2,829,000 1,167,000
2008 Capacity Management Operations & Maintenance Compliance	5,000,000	3,647,000	186,000 4 <b>8</b> 1,000	151,000	34,000	1,000	2,130,000
2008 General Purpose Sewer	4,410,000 2,500,000	1,79 <b>9</b> ,000 650,000	1,613,000	181,000 1,229,000	296,000 488,000	4,000 7,000	126,000
2008 Improvements to SCADA	Z,300,000	050,000		,,225,000		0	1,318,000
2008 C C	5 000 000	3 670 000		0	3.000		
2008 Sewer System Capital Equipment & Staffing.	5,000,000	3,679,000 819,000	3,000	0 322,000	3,000 138,000		719,000
2008 Water Pollution Control Infrastructure	2,000,000	819,000		0 322,000 2,000	3,000 138,000 8,000	2,000 0	
2008 Water Politition Control Infrastructure			3,000 391,000	322,000	138,000	2,000	719,000 354,000 3,023,000
2008 Water Pollution Control Infrastructure	2,000,000 5,000,000	819,000 4,636,000	3,000 391,000 10,000	322,000 2,000	138,000 8,000	2,000 0 1,000 0	719,000 354,000 3,023,000 814,000
2008 Water Pollution Control Infrastructure	2,000,000 5,000,000 5,000,000	\$19,000 4,636,000 1,671,000 2,671,000 2,024,000	3,000 391,000 10,000 157,000 22,000 21,000	322,000 2,000 263,000 13,000 72,000	138,000 8,000 42,000 9,000	2,000 0 1,000 0	719,000 354,000 3,023,000 814,000 2,792,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management ●perations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 4,455,00	819,000 4,636,000 1,671,000 2,671,000	3,000 391,000 10,000 157,000 22,000 21,000 1,944,000	322,000 2,000 263,000 13,000 72,000 348,000	138,000 8,000 42,000 9,000 0 1,603,000	2,000 0 1,000 0 0 23,000	719,000 354,000 3,023,000 814,000 2,792,000 685,000
2008 Water Polistion Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2009 Water Pollution Control Infrastructure Rep lacements 2010 Backwater Valve Program/Private Property Inflow Disconnect	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 4,455,000 530,000	\$19,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000	3,000 391,000 10,000 157,000 22,000 21,000 1,944,000 42,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000	2,000 0 1,000 0 0 23,000	719,000 354,000 3,023,000 814,000 2,792,000 685,000 483,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management ●perations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2009 Water Pollution Control Infrastructure Rep lacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 4,455,000 530,000 2,702,000	\$19,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000	3,000 391,000 10,000 157,000 22,000 21,000 1,944,000 42,000 203,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 337,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000	2,000 0 1,000 0 23,000	719,000 354,000 3,023,000 814,000 2,792,000 683,000 483,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management ●perations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction. 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 4,455,000 530,000 2,702,000 2,956,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000 0 1,868,000 203,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 42,000 203,000 23,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 337,000 6,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 19,000	2,000 0 1,000 0 23,000 0	719,000 354,000 3,023,000 81,4000 2,792,000 685,000 483,000 2,730,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 4,455,000 530,000 2,702,000 2,956,000 223,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000 0 1,868,000 203,000 121,000	3,000 391,000 10,000 157,000 22,000 1,944,000 42,000 203,000 23,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 337,000 6,000	138,000 8,000 42,000 9,000 0 1,603,000 19,000 17,000	2,000 0 1,000 0 0 23,000 0 0 0 2,000	719,000 354,000 3,023,000 814,000 2,792,000 685,000 478,000 2,730,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Operations & Maintenance Compliance 2009 General Purpose Sewer 2009 Hattford Odor Control Construction 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill	2,000,000 5,000,000 5,000,000 3,507,000 4,838,000 4,455,000 530,000 2,702,000 2,956,000 223,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000 0 1,868,000 203,000 121,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 203,000 192,000 172,000	322,000 2,000 263,000 13,000 72,000 348,000 337,000 6,000 0	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000	2,000 0 1,000 0 0 23,000 0 0 2,000	719,000 354,000 3,023,000 814,000 2,792,000 685,000 478,000 2,730,000
2008 Water Polkution Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hantford Odor Control Construction 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grit Replacement Program	2,000,000 5,000,000 5,000,000 3,507,000 4,838,000 4,455,000 530,000 2,702,000 2,956,000 223,000 300,000 3,823,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000 203,000 121,000 115,000 241,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 23,000 192,000 137,000 2,147,000	322,000 2,000 263,000 13,000 72,000 348,000 337,000 6,000 0 155,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 29,000	2,000 0 1,000 0 0 23,000 0 0 2,000 1,000 4,000	719,000 354,000 3,023,000 814,000 2,792,000 483,000 478,000 2,730,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 Capacity Management Operations & Maintenance Compliance 2009 General Purpose Sewer 2009 Hantford Odor Control Construction 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grit Replacement Program 2010 WPC Reneval & Replacements Program	2,000,000 5,000,000 3,507,000 4,838,000 4,455,000 530,000 2,702,000 223,000 300,000 3,823,2000 2,000,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000 0 1,868,000 203,000 121,000 241,000 1,253,000	3,000 391,000 10,000 157,000 22,000 1,944,000 42,000 23,000 12,000 137,000 2,147,000 364,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 357,000 6,000 0 155,000 255,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 29,000 275,000	2,000 0 1,000 0 0 23,000 0 0 2,000 1,000 4,000 2,000	719,000 354,000 814,000 2,792,000 685,000 485,000 2,730,000 0 1,344,000 321,000
2008 Water Polistion Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2009 Water Pollution Control Infrastructure Rep lacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grif Rep Jacement Program 2010 WPC Renewal & Replacements Program 2010 WPS Electrical Systems Modernization Program	2,000,000 5,000,000 3,507,000 4,838,000 2,702,000 2,956,000 223,000 300,000 3,823,000 2,000,000 4,280,000	\$19,000 4,636,000 1,671,000 2,671,000 2,024,000 0 1,868,000 203,000 121,000 115,000 241,000 1,253,000 893,000	3,000 391,000 10,000 157,000 22,000 1,944,000 42,000 23,000 12,000 137,000 2,147,000 364,000 244,000	322,000 2,000 263,000 13,000 72,000 348,000 337,000 6,000 0 155,000 1,959,000 255,000 214,000	138,000 8,000 42,000 9,000 0,000 1,003,000 17,000 100,000 29,000 275,000 169,000 93,000	2,000 0 1,000 0 23,000 0 0 2,000 1,000 4,000 1,000	719,000 354,000 3,023,000 814,000 2,792,000 483,000 478,000 2,730,000 0 1,344,000 321,000
2008 Water Polistion Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Operations & Maintenance Compliance 2009 General Purpose Sewer 2009 Hattford Odor Control Construction 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grit Replacement Program 2010 WPC Renewal & Replacements Program 2010 WPC Bectrical Systems Modernization Program 2010 WPC Bectrical Systems Modernization Program 2011 Capacity Management Operation & Maintenance - Compliance	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 2,702,000 2,702,000 223,000 300,000 3,823,000 4,280,000 2,800,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 0 1,868,000 203,000 121,000 241,000 241,000 883,000 880,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 203,000 192,000 137,000 2,147,000 364,000 244,000 990,000	322,000 2,000 263,000 13,000 72,000 348,000 337,000 6,000 0 155,000 1,959,000 214,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 29,000 275,000 169,000 93,000 211,000	2,000 0 1,000 0 23,000 0 0 2,000 1,000 4,000 2,000 3,000	719,000 354,000 3,023,000 814,000 2,792,000 483,000 478,000 2,730,000 0 1,344,000 3,079,000 349,000
2008 Water Polistion Control Infrastructure 2009 Capacity Management ●perations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2009 Water Pollution Control Infrastructure Rep lacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC Renewal & Replacements Program 2010 WPC Renewal & Replacements Program 2010 WPC Bloctrical Systems Modernization Program 2010 WPC Bloctrical Systems Modernization Program 2011 Capacity Management Operation & Maintenance - Compliance	2,000,000 5,000,000 3,507,000 4,838,000 4,455,000 2,702,000 2,3000 300,000 3,823,000 2,000,000 4,280,000 2,000,000 2,000,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 0 1,868,000 203,000 121,000 115,000 241,000 1,253,000 893,000 880,000 604,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 23,000 137,000 2,147,000 364,000 244,000 990,000	322,000 2,000 263,000 13,000 72,000 348,000 337,000 6,000 0 155,000 1,959,000 214,000 1,357,000 1,123,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 29,000 275,000 169,000 211,000 56,000	2,000 0 1,000 0 23,000 0 0 0 2,000 1,000 2,000 1,000	719,000 354,000 814,000 2,792,000 685,000 483,000 2,730,000 0 1,344,000 3,079,000 349,000 216,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management ●perations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2010 Water Pollution Control Infrastructure Rep lacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grit Rep lacement Program 2010 WPC Reneval & Replacements Program 2010 WPC Reneval & Replacements Program 2011 Capacity Management Operation & Maintenance - Compliance. 2011 General Purpose Sewer 2011 Sewer Pump Station Improvement Pro. Ph II	2,000,000 5,000,000 3,007,000 4,838,000 4,455,000 2,702,000 2,956,000 223,000 300,000 3,823,000 2,800,000 2,800,000 2,000,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 1,796,000 1,868,000 203,000 121,000 115,000 241,000 1,253,000 889,000 604,000	3,000 391,000 10,000 157,000 22,000 1,944,000 42,000 23,000 137,000 137,000 2,147,000 364,000 244,000 990,000 1,180,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 357,000 6,000 0 155,000 1,959,000 225,000 214,000 1,357,000 1,123,000 185,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 275,000 169,000 93,000 211,000 56,000	2,000 0 1,000 0 23,000 0 0 0 2,000 1,000 2,000 1,000 3,000 0	719,000 354,000 3,023,000 814,000 2,792,000 685,000 483,000 2,730,000 0 1,344,000 321,000 3,079,000 216,000 112,000
2008 Water Poliktion Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2009 Water Pollution Control Infrastructure Rep lacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grif Rep Iscement Program 2010 WPC Renewal & Replacements Program 2010 WPC Renewal & Replacements Program 2011 Capacity Management Operation & Maintenance - Compliance. 2011 General Puppose Sewer 2011 Sewer Pump Station Improvement Pro. Ph II 2011 Sewer Pump Station Rehabilitation	2,000,000 5,000,000 3,507,000 4,888,000 2,702,000 2,956,000 300,000 3,823,000 2,000,000 4,280,000 2,800,000 2,000,000 3,000,000 2,000,000 2,000,000 2,000,000	\$19,000 4,636,000 1,671,000 2,671,000 2,024,000 0 1,868,000 203,000 121,000 115,000 241,000 1,253,000 893,000 604,000 0 385,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 23,000 137,000 2,147,000 364,000 244,000 990,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 357,000 0 155,000 1,959,000 214,000 1,357,000 1,123,000 185,000 161,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 29,000 275,000 169,000 211,000 56,000	2,000 0 1,000 0 23,000 0 0 0 2,000 1,000 2,000 1,000 3,000 0	719,000 354,000 3,023,000 814,000 2,792,000 685,000 438,000 478,000 2,730,000 0 1,344,000 321,000 33,079,000 349,000 216,000 974,000
2008 Water Poliktion Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hattford Odor Control Construction 2009 Water Pollution Control Infrastructure Replacements 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Duny Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC Renewal & Replacements Program 2011 General Purpose Sower 2011 Sewer Pump Station Improvement Pro. Ph II 2011 Sewer Pump Station Improvement Pro. Ph II 2011 Sewer Pump Station Rehabilitation 2011 Sewer Study - Dividend Brook, Rocky Hill	2,000,000 5,000,000 5,000,000 3,507,000 4,888,000 2,702,000 2,730,000 2,23,000 300,000 3,823,000 2,000,000 4,280,000 2,000,000 3,000,000 3,000,000 4,000,000 4,000,000 4,000,000 4,000,000	819,000 4,636,000 1,671,000 2,671,000 2,024,000 0 1,868,000 203,000 121,000 241,000 241,000 893,000 604,000 0 3355,000	3,000 391,000 10,000 157,000 22,000 21,000 42,000 23,000 182,000 137,000 2,147,000 244,000 990,000 1,180,000 641,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 0,000 0,000 1,959,000 215,000 1,357,000 1,123,000 1,123,000 161,000 81,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 17,000 29,000 275,000 169,000 93,000 211,000 56,000 473,000	2,000 0 1,000 0 23,000 0 0 2,000 1,000 4,000 2,000 1,000 0 0 7,000	719,000 354,000 3,023,000 814,000 2,792,000 685,000 485,000 2,730,000 0 1,344,000 321,000 349,000 216,000
2008 Water Pollution Control Infrastructure 2009 Capacity Management Operations & Maintenance Compliance 2009 CMOM Compliance Capital Equipment 2009 General Purpose Sewer 2009 Hartford Odor Control Construction 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 Backwater Valve Program/Private Property Inflow Disconnect 2010 General Purpose Sewer 2010 Huyshope Street Sewer Rehabilitation - Hartford 2010 Sewer Pump Station Improvement Program 2010 Sewer Study - Dividend Brook, Rocky Hill 2010 WPC EHWPCF Screen & Grif Replacement Program 2010 WPC Renewal & Replacements Program 2010 WPS Electrical Systems Modernization Program 2011 Capacity Management Operation & Maintenance - Compliance 2011 General Pumpose Sewer 2011 Sewer Pump Station Improvement Pro. Ph II 2011 Sewer Pump Station Rehabilitation	2,000,000 5,000,000 3,507,000 4,888,000 2,702,000 2,956,000 300,000 3,823,000 2,000,000 4,280,000 2,800,000 2,000,000 3,000,000 2,000,000 2,000,000 2,000,000	\$19,000 4,636,000 1,671,000 2,671,000 2,024,000 0 1,868,000 203,000 121,000 115,000 241,000 1,253,000 893,000 604,000 0 385,000	3,000 391,000 10,000 157,000 22,000 21,000 1,944,000 42,000 23,000 137,000 23,7000 2,147,000 364,000 244,000 990,000 1,180,000 188,000 641,000	322,000 2,000 263,000 13,000 72,000 348,000 34,000 357,000 0 155,000 1,959,000 214,000 1,357,000 1,123,000 185,000 161,000	138,000 8,000 42,000 9,000 0 1,603,000 8,000 17,000 100,000 275,000 169,000 93,000 211,000 56,000	2,000 0 1,000 0 23,000 0 0 2,000 1,000 4,000 2,000 1,000 0 7,000	719,000 354,000 3,023,000 814,000 2,792,000 685,000 478,000 2,730,000 0 1,344,000 3,079,000 349,000 216,000 112,000 974,000 4,419,000

	Amount	Previously Bonded/Grants/	Notes	Notes	Bonds	Premium	Authorized
Project	Authorized	Contributions	Due 3/18/16	Due 12/1/161	This Issue	Applied	But Unissued
2012 Backwater Valve	540,000	2,000	55,000	74,000	0	0	464,000 4.169.000
2012 East Hartford WPC Waste Water Screening Install,	4,750,000	293,000	58,000	234,000	53,000 15,000	1,000 0	3,779,000
2012 General Purpose Sewer	5,000,000 4,800,000	189,000 149,000	695,000 493,000	1,017,000 55,000	448,000	7,000	4,141,000
2012 Harriord WPC Solids Handling & Frocessing.  2012 Relief Sewer - Four Mile Road, West Hartford	4,905,000	3,354,000	1,550,000	0	1,528,000	22,000	1,000
2012 Sanitary Sewer Replacements District - Wide	3,939,000	1,024,000	1,349,000	537,000	1,180,000	17,000	1,181,000
2012 Sanitary Sewer/Storm Drain Replacement Retreat Ave	5,000,000	513,000	5,000	172,000	5,000	0	4,310,000
2012 Sewer Gate Replacement Program District - Wide	1,296,000	58,000	409,000	89,000	315,000	5,000	829,000 167,000
2012 Sewer Infrastructure Design.	480,000	59,000	254,000	0 42,000	250,000 15,000	4,000 0	65,000
2012 Sewer Pump Station Upgrades - Fishfry Street, Hartford	122,000 654,000	0 5,000	57,000 255,000	458,000	17,000	0	174,000
2012 Sewer Pump Station Upgrades - Ridge Street, Windsor	585,000	0	76,000	323,000	14,000	0	248,000
2012 Sewer Replacement - Montclair Drive, West Hartford	2,642,000	0	84,000	68,000	24,000	0	2,550,000
2012 Sewer Replacement - Woodland Ave & Peters Road	1,310,000	18,000	185,000	147,000	47,000	1,000	1,097,000
2012 WPC Equipment & Facilities Refurbishment	1,200,000	453,000	103,000	297,000	10,000 197,000	3,000	440,000 928,000
2012 WPC Renewal & Replacement	3,000,000	24,000 0	2,000,000	1,848,000 321,000	197,000	3,000	4,529,000
2013 Folly Brook Inflow/Infiltration, Wethersfield - Contract 1	4,850,000 1,920,000	31,000	94,000	428,000	62,000	1,000	1,398,000
2013 General Purpose Sewel  2013 HWPCF Cake Storage & Gravity.	740,000	0	39,000	196,000	0	0	544,000
2013 Pump Station Upgrades - Brookside Street, Newington	2,340,000	0	31,000	14,000	28,000	0	2,298,000
2013 Pump Station Up grades - Chateau Woods/High Path Road	500,000	0	477,000	465,000	20,000	0	15,000
2013 Pump Station Upgrades - Harvest Lane, Windsor	500,000	0	304,000	297,000	10,000	0	193,000 132,000
2013 Pump Station Upgrades - Meadow Street, Newington	620,000	0	486,000	468,000	20,000 29,000	0	2,354,000
2013 Pump Station Upgrades - Mohawk Drive, East Hartford	2,640,000	0 7,000	162,000 59,000	257,000 44,000	15,000	0	444,000
2013 Pump Station Upgrades - Motts - Wothersfield	510,000 630,000	7,000	327,000	399,000	22,000	0	209,000
2013 Pump Station Oppgades - Ridge Street, Whitash	770,000	12,000	383,000	450,000	34,000	1,000	273,000
2013 Sewer Rehabilitation Program.	2,500,000	1,830,000	178,000	0	175,000	3,000	492,000
2013 Sewer Replacement - Oakwood Ave, West Hartford	460,000	6,000	193,000	152,000	69,000	1,000	232,000
2013 Sewer Replacement - Pheasant Lane	550,000	0	24,000	506,000	0	0	44,000 1,874,000
2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford	1,900,000	0	26,000	26,000 1,197,000	0 882,000	13,000	2,801,000
2013 Various Sewer Pipe Replacement/Rehab - District Wide	4,940,000 4,850,000	47,000 0	2,081,000	239,000	002,000	15,000	4,611,000
2013 Windsor Inflow/infiltration Removal. 2013 WPC Equipment & Facilities Refurbishment.	1,260,000	0	1.023.000	526,000	641,000	9,000	84,000
2013 WPC SCADA Upgrades.	1,260,000	0	26,000	8,000	19,000	0	1,233,000
2014 General Purpose Sewer	5,000,000	0	69,000	748,000	5,000	0	4,247,000
2014 Hartford WPCF DAFT Sludge Equalization Design	800,000	0	0	95,000	0	0	705,000
2014 Hartford WPCF Sludge Mixing Tank, Sludge Screening, Upgrades	5,000,000	0	19,000	266,000	0	0	4,734,000 221,000
2014 Hartford WPCF West Primary Settling Tanks	3,100,000	0	2,295,000 40,000	2,879,000 40,000	0	0	3,060,000
2014 Levee Protection System Improvements, East Hartford & Hartford.  2014 Pump Station Replacement - Rainbow Trunk, Windsor	3,100,000 5,000,000	0	40,000	471,000	0	0	4,529,000
2014 Pump Station Upgrades - Burnside Avenue, East Hartford	3,300,000	Ô	0	199,000	0	0	3,101,000
2014 Rehabilitation/Replacement NM - 14 Overflow, Hartford	1,050,000	0	0	24,000	0	0	1,026,000
2014 Renewable Energy Projects - Sewer Facilities	300,000	0	55,000	100,000	0	0	200,000
2014 Sewer Extension - Marsh Street, Wethersfield	400,000	0	42,000	47,000	0	10.000	353,000 2,838,000
2014 Sewer Rehabilitation Program.	5,000,000	0	1,938,000	1,456,000 125,000	696,000 0	10,000 0	875,000
2014 Sewer Replacement - Madison Avenue, Hartford	1,000,000 5,000,000	0	91,000 349,000	349,000	0	0	4,651,000
2014 Various Sewer Pipe Replacement/Rehab	350,000	0	6,000	57,000	0	0	293,000
2014 WPC Equipment & Facilities Refurbishment	1,400,000	0	144,000	744,000	0	0	656,000
2014 WPC Renewal & Replacements	2,250,000	0	1,535,000	2,070,000	10,000	0	170,000
2015 East Hartford WPCF Compressor, DO Control & SCADA	5,000,000	0	40,000	310,000	0	0	4,690,000
2015 General Purpose Sewer	2,000,000	0	2,000 0	542,000	0	0	1,458,000 1,743,000
2015 Paving Program.	2,500,000 3,600,000	0	338,000	757,000 1,571,000	0	0	2,029,000
2015 Sanitary Sewer Easements Acquisitions & Improvements	5,000,000	0	837,000	1,513,000	0	o o	3,487,000
2015 Sewer Renaditiation Frogram.  2015 WPC Equipment & Facilities Improvements	2,600,000	0	183,000	312,000	0	0	2,288,000
2016 Paving Program.	1,400,000	0	0	400,000	0	0	1,000,000
Total Sewer Projects	5264,037,000	\$75,561,391	\$40,933,000	\$43,145,000	\$11,797,000	\$170,000	\$133,363,609
Combined Funding Projects 2007 Technology Improvements	\$3,100,000	\$2,966,000	\$2,000	\$2,000	S0	\$0	\$132,000
2007 Fechnology Improvements.	1,500,000	1,139,000	36,000	53,000	0		308,000
2008 Pump Station Alarm Replacements	800,000	788,000	4,000	0	4,000		8,000
2009 Facility & Building Improvements - 60 Murphy Road, Hartford	322,000	0	60,000	0	59,000		262,000
2009 Long-Term Strategic Initiatives	1,000,000	457,000	52,000	0	51,000		491,000
2009 Risk Management Initiatives	1,725,000		12,000	12,000	0	0	1,051,000 2,271,000
2010 CMMS - Phase II	2,640,000	163,000	206,000 261,000	206,000 261,000	0		76,000
2010 Facility & Equipment Improvements Program.	444,000 3,600,000		14,000	23,000	0		184,000
2010 Information System Improvements # 1	1,931,000		507,000	571,000	Ö	0	54,000
2011 Facility & Equipment Improvements	1,400,000		201,000	231,000	71,000		577,000
2011 Headquarters Renovations	1,500,000		0	8,000	O		218,000
2011 Information System Improvements	700,000		5,000	15,000	0		51,000
2011 Pump Station Generators	4,800,000		640,000	88,000 81,000	544,000		1,188,000 864,000
2011 Security & SCADA Communication	1,000,000	55,000	59,000	81,000	Ų	v	30 1,000

		Previously Bonded/Grants/	Notes	Notes	Bonds	Premium	Authorized
Project	Amount Anthorized	Contributions	Due 3/18/16	Due 12/1/16	This Issue	Applied_	But Unissued
2012 Facility Improvement Program.	2,500,000	1,550,000	154,000	164,000	0	0	786,000
2012 Fleet Rep lacement	1,800,000	805,838	632,000	627,000	5,000	0	362,162
2012 Headquarters Parking Garage Renovations	3,095,000	1,210,000	366,000	1,232,000	170,000	2,000	481,000
2012 Information Technology Security Improvements	5,000,000	2,550,000	348,000	348,000	0	0	2,102,000
2012 Information Technology	3,000,000	2,733,000	12,000	12,000	0	0	255,000
2013 Communications System Up grades.	1,000,000	0	6,000	7,000	0	0	993,000
2013 Construction Services	4,000,000	2,054,000	1.202,000	0	1,185,000	17,000	744,000
2013 Engineering Services	2,400,000	1,178,000	808,000	0	797,000	11,000	414,000
2013 Facilities Improvement Program	2,000,000	881,000	296,000	450,000	69,000	1,000	599,000
2013 Fleet Replacement	1,100,000	15,000	787,000	403,000	512,000	7,000	163,000
2013 Information Technology - Applications	5,000,000	179,000	214,000	226,000	0	0	4,595,000
2013 Information Technology - Hardware.	5,000,000	1,040,000	3,084,000	2,778,000	781,000	11,000	390,000
2013 Information Technology - SAP/Oracle	5,000,000	2,693,000	1,854,000	1,495,000	385,000	6,000	421,000
2013 Land Improvements.	1,000,000	85,000	236,000	275,000	0	0	640,000
2013 Survey & Construction.	5,000,000	2,464,000	1,627,000	0	1,604,000	23,000	909,000
2013 Technical Services	2,000,000	866,000	567,000	0	559,000	8,000	567,000
2014 Construction Services	3,500,000	0	2,525,000	1,414,000	1,095,000	16,000	975,000
2014 Engineering Services.	3,300,000	0	2,386,000	1,408,000	964,000	14,000	914,000
2014 Facilities Improvement Program.	3,000,000	957,000	924,000	924,000	0	0	1,119,000
2014 Information Technology	5,000,000	0	4,822,000	4,829,000	0	0	171,000
2014 Land Improvements	1,000,000	189,000	152,000	242,000	0	0	569,000
2014 Survey & Construction	5,000,000	0	3,921,000	2,165,000	1,731,000	25,000	1,079,000
2014 Technical Services.	2,600,000	0	1,997,000	1,072,000	912,000	13,000	603,000
2015 Administrative Facilities Improvement Program	1,000,000	10,000	23,000	29,000	0	0	961,000
2015 Construction Services	3,500,000	1,212,000	1,343,000	1,343,000	0	0	945,000
2015 Engineering Services	2,500,000	880,000	919,000	919,000	0	0	701,000
2015 Fleet Replacement	800,000	0	0	23,000	0	0	777,000
2015 Information Systems - Business Transformation SAP Upgrade	5,000,000	245,000	75,000	447,000	0	0	4,308,000
2015 Member Towns New GIS Base Map Development	1,600,000	0	0	243,000	0	0	1,357,000
2015 Survey & Construction.	5,000,000	2,066,000	2,109,000	2,109,000	0	0	825,000
2015 Technical Services	4,000,000	1,501,000	1,589,000	1,589,000	0	0	910,000
2016 Construction Services	3,500,000	0	0	2,000,000	0	0	1,500,000
2016 Engineering Services	2,500,000	0	0	1,200,000	0	0	1,300,000
2016 Survey & Construction	5,000,000	0	0	3,700,000	0	0	1,300,000
2016 Technical Services	3,400,000	0	0	2,300,000	0		1,100,000
Total Cambined Funding Projects	\$136,557,000	\$43,799,838	\$37,037,000	\$37,524,000	\$11,498,000	\$165,000	\$43,570,162
Total	\$686,262,200	\$220,658,010	\$106,500,000	\$113,500,000	\$33,025,000	\$475,000	\$318,604,190

The District is issuing \$113,500,000 in General Obligation Bond Anticipation Notes on February 18, 2016.

#### RATINGS

The District received credit ratings of "Aa1" with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA+" with a stable outlook from Standard & Poor's, a division of The McGraw-Hill Companies, Inc. ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and Standard and Poor's, 55 Water Street, 45<sup>th</sup> Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.

#### TAX MATTERS

The Internal Revenue Code of 1986, as amended (the "Code"), imposes certain requirements which must be met at and subsequent to delivery of the Bonds in order that interest on the Bonds be and remain excluded from gross income for federal income tax purposes. Noncompliance with such requirements could cause interest on the Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Bonds, irrespective of the date on which such noncompliance occurs. The Tax Regulatory Agreement, which will be executed and delivered by the District concurrently with the Bonds, contains representations, covenants and procedures relating to the use, expenditure and investment of proceeds of the Bonds in order to ensure compliance with such requirements of the Code. Pursuant to the Tax Regulatory Agreement, the District also covenants and agrees that it shall perform all things necessary or appropriate under any valid provision of law to ensure interest on the Bonds shall be excluded from gross income for federal income tax purposes under the Code.

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance by the District with its covenants and the procedures contained in the Tax Regulatory Agreement, interest on the REFUNDING ISSUE

MOODY'S RATING: Aa1 STANDARD & POOR'S RATING: AA+

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

#### \$48,035,000 GENERAL OBLIGATION REFUNDING BONDS, ISSUE OF 2016, SERIES B BOOK-ENTRY ONLY

<u>DATED</u> Date of Delivery

**Maturity Schedule** 

<u>DUE</u> June 1, as shown below

Due	Principal				Due	Principal			
June 1	Amount	Coupon	<u>Yield</u>	CUSIP1	June 1	<b>Amount</b>	Coupon	<u>Yield</u>	CUSIP1
2016	\$3,250,000	5.000%	0.350%	416489TC6	2023	\$ 3,775,000	5.000%	1.300%	416489TK8
2017	3,600,000	5.000%	0.600%	416489TD4	2024	3,805,000	5.000%	1,440%	416489TL6
2018	3,610,000	5.000%	0.700%	416489TE2	2025	3,840,000	5.000%	1.550%	416489TM4
2019	3,645,000	5.000%	0.790%	416489TF9	2026	3,850,000 *	4.000%	1.700%	416489TN2
2020	3,680,000	5.000%	0.910%	416489 <b>T</b> G7	2027	3,805,000	2.000%	2.000%	416489TP <b>7</b>
2021	3,715,000	5.000%	1.050%	416489TH5	2028	3,710,000	2.000%	2,100%	416489TQ5
2022	3,750,000	5.000%	1.180%	416489TJ1		. ,			

Priced assuming redemption on June 1, 2025; however redemption is at the election of the District. See "Optional Redemption" herein.

#### <u>Underwriter</u>

#### RAYMOND JAMES & ASSOCIATES, INC.

Interest on the Bonds will be payable on June 1, 2016 and semiannually thereafter on December 1 and June 1 in each year until maturity.

The Bonds <u>are</u> subject to optional redemption prior to maturity as more fully described herein. See "Optional Redemption" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

The Bonds will be general obligations of the District and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, Corporate Trust Services, 225 Asylum Street, 23rd Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, Paying Agent and Escrow Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Bond Counsel, of Hartford, Connecticut, and Finn Dixon & Herling LLP, Bond Counsel, of Stamford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to **D**TC in New York, New York on or about April 28, 2016.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

Page 24 of 68

#### PLAN OF REFUNDING

The Bonds are being issued to advance refund all or any portion of the aggregate principal amount outstanding of the Refunded Bonds as set forth below:

		Principal			
	Dated	Amount	Maturites	Redemption	Redemption
Issue	Date	Refunded	Refunded	Date	Price _
General Obligation Bonds, 2008	6/1/2008	\$52,000,000	6/1/2016-2028	6/1/2017	100.00%

The refunding is contingent upon delivery of the Bonds.

Upon delivery of the Bonds, a portion of proceeds of the Bonds will be placed in an irrevocable escrow trust fund (the "Escrow Deposit Fund") established with U.S. Bank National Association, as escrow agent (the "Escrow Agent") under an Escrow Agreement (the "Escrow Agreement") dated as of the date of delivery of the Bonds, between the Escrow Agent and the District. The Escrow Agent will use such proceeds to purchase a portfolio of non-callable direct obligations of obligations guaranteed by the government of the United States of America, including United States Treasury State and Local Government Series ("SLGS") securities, Federal National Mortgage Association ("FNMA") securities and any other securities permitted by Section 7-400 of the Connecticut General Statutes, all of which shall not be callable or prepayable at the option of the issuer of the securities (the "Escrow Securities"), the principal of and interest on which, when due, will provide amounts sufficient to pay the principal, interest and redemption premium on the Refunded Bonds to the redemption dates or maturity (the "Escrow Requirements"). All investment income on and maturing principal of the Escrow Securities held in the Escrow Deposit Fund and needed to pay the principal, interest and redemption premium on the Refunded Bonds will be irrevocably deposited by the District for payment of the Refunded Bonds. The balance of the proceeds of the Bonds will be used to pay costs of issuance and Underwriter's discount.

#### SOURCES AND USES OF BOND PROCEEDS

#### Sources of Funds

Par Amount of the Bonds	\$48,035,000.00
Premium	6,940,742.10
Total Sources	\$54,975,742.10
Uses of Funds	
Deposit to Escrow Deposit Fund	\$54,646,651.82
Underwriter's Discount	128,253.45
Cost of Issuance	200,836.83
Total Uses	\$54,975,742,10

#### VERIFICATION OF MATHEMATICAL COMPUTATIONS

The accuracy of the mathematical computations relating to (i) the adequacy of the maturing principal amounts of the Escrow Securities together with the interest income thereon and uninvested cash, if any, to pay when due, the principal or Redemption price of and interest income on the Refunded Bonds and (ii) the yield on the Bonds and on the Escrow Securities for purposes of determining compliance with certain requirements of the Internal Revenue Code of 1986, as amended, will be verified by AMTEC Corporation, of Avon, Connecticut and Ross & Company, PLLC (an independent Certified Public Accountant), of Louisville, Kentucky (together, the "Verification Agent"). Such verification will be based upon information and assumptions supplied by the Underwriter and the District, and such verification, information and assumptions will be relied on by Bond Counsel in rendering their opinion described herein.

MOODY'S: Aa2

S&P Underlying/Insured: AA/AA

In the opinion of Co-Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings for purposes of computing the federal alternative minimum tax imposed on certain corporations. In the opinion of Co-Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT \$108,315,000 GENERAL OBLIGATION BONDS, ISSUE OF 2016, SERIES C BOOK-ENTRY ONLY

<u>DATED</u> Date of Delivery <u>DUE</u> November 1, as shown below

Due	Principal		_		Due	Principal			
November 1	<u>Amount</u>	<u>Coupon</u>	<u>Yield</u>	CUSIP <sup>1</sup>	November 1	<u>Amount</u>	Coupon	<u>Yield</u>	CUSIP <sup>1</sup>
2018	\$6,375,000	5.000%	1.720%	416489TR3	2025	\$6,370,000	5.000%	3.430%	416489TY8
2019	6,375,000	5.000%	2.030%	416489TS1	2026	6,370,000	5.000%	3.530%	416489TZ5
2020	6,375,000	5.000%	2.310%	416489TT9	2027	6,370,000	5.000%	3.670%	416489UA8
2021	6,375,000	5.000%	2.580%	416489TU6	2028	6,370,000	5.000%	3.750%	416489UB6
2022	6,375,000	5.000%	2.790%	416489TV4	2029	6,370,000	5.000%	3.830%	416489UC4
2023	6,370,000	5.000%	3.010%	416489TW2	2030	6,370,000	5.000%	3.890%	416489UD2
2024	6,370,000	5.000%	3.240%	416489TX0	2031	6,370,000	5.000%	3.960%	416489UE0
	\$19,	110,000 4.000%	6 Term Bond	ds due Novem	ber 1, 2034 Yie	eld 4.270% CU	JSIP1 416489U	F7	

Interest on the Bonds will be payable on May 1, 2017 and semiannually thereafter on November 1 and May 1 in each year.



The scheduled payment of principal of and interest on the Bonds when due will be guaranteed under an insurance policy to be issued concurrently with the delivery of the Bonds by ASSURED GUARANTY MUNICPAL CORP.

The Bonds are subject to optional redemption and mandatory redemption prior to maturity as more fully described herein. See "Optional Redemption" and "Mandatory Redemption" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District (as defined herein) or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

The Bonds will be general obligations of the District and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, 225 Asylum Street, 23rd Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, and Paying Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Co-Bond Counsel, of Hartford, Connecticut, and Soeder & Associates, LLC, Co-Bond Counsel, of Hartford, Connecticut. Certain other legal matters will be passed upon for the Underwriter by its counsel Squire Patton Boggs (US) LLP. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about December 1, 2016.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

#### **Morgan Stanley**

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

#### USES OF BOND PROCEEDS

Project	Amount Authorized	Bonded/Grants/ Contributions	Notes Due 12/1/16	This Issue	Premium Applied	Authorized But Unissued
Water Projects 2005 Water Distribution System Improvements	\$3,000,000	\$2,053,000	<b>\$34,0</b> 00	\$32,000	\$2,000	\$913,000
2005 Water Supply Facility & Site Improvements	700,000	\$2,033,000 696,000	3,000	3,000	0	1,000
2007 Treatment Facility Upgrades	1,100,000	1,066,000	33,000	32,000	1,000	1,000
2008 Farmington Avenue Water Main Replacement	1,000,000	636,000	6,000	6,000	1 000	358,000 975,000
2008 General Purpose Water.	4,250,000 2,200,000	3,181,000 1.690.000	94,000 44,000	90,000 42,000	4,000 2,000	466,000
2008 Water Supply Facility Improvements	1,380,000	553,000	86,000	82,000	4,000	741,000
2009 Radio Frequency Automated Meter Reading.	5,000,000	4,896,451	17,000	16,000	1,000	86,549
2009 Water Main - Farmington Avenue, Hartford	2,070,000	353,000	165,000	158,000	7,000	1,552,000
2010 CWP Water Main Replacement - Guilford, Etc. Flartford	3,607,000	2,786,314	12,000 9,000	11,000 9,000	1,000 0	808,686 2,095,000
2010 CWP Water Main Replacement - Wethersfield Avenue # 3	2,692,000 4,315,000	588,000 727,000	81,000	77,000	4,000	3,507,000
2010 Dam Safety Improvements - Res # 2	2,955,000	537,000	63,000	60,000	3,000	2,355,000
2010 Dam Safety Improvements - Res # 3	1,315,000	408,000	112,000	107,000	5,000	795,000
2010 General Purpose Water	3,251,000	1,562,320	154,000	147,000	7,000	1,534,680 1,272,000
2010 Hydraulic Computer Modeling	2,350,000	624,000	454,000 149,000	433,000 142,000	21,000 7,000	556,888
2010 Radio Frequency Automated Meter Reading.  2010 Water Facilities Security & Improvement Program.	4,846,800 4,492,000	4,140,912 2,676,000	249,000	238,000	11,000	1,567,000
2010 Water Main Replacement - Bloomfield	400,000	289,000	34,000	32,000	2,000	77,000
2010 Water Main Replacement - Farmington Ave, West Hartford	1,359,400	958,000	292,000	279,000	13,000	109,400
2010 Water Main Replacement - Hartford	1,000,000	171,000	156,000	149,000	7,000	673,000 274,000
2010 Water Main Replacement - Wethersfield	600,000 400,000	149,000 26,000	177,000 11,000	169,000 11,000	8,000 0	363,000
2010 Water Main Replacement - windsor	4,800,000	557,000	201,000	192,000	9,000	4,042,000
2010 Water Supply Facility Improvements Program	2,500,000	2,155,000	239,000	228,000	11,000	106,000
2011 CWP - Water Main Replacements	3,750,000	3,256,447	127,000	121,000	6,000	366,553
2011 CWP Water Main Replacement - Farmington Ave, Hartford	800,000	0	19,000	18,000	1,000	781,000
2011 Dam Safety Improvements -Res #6.	1,330,000	142,000	71,000 264,000	68,000 252,000	3,000 12,000	1,117,000 631,000
2011 Design of Water Main Replacements	1,000,000	105,000 729,564	86,000	82,000	4,000	184,436
2011 Ground Water Development.	5,000,000	304,000	1,000	1,000	0	4,695,000
2011 Radio Frequency Automated Meter Reading	1,500,000	491,972	625,000	596,000	29,000	383,028
2011 Water Main Replacement - Hamilton, Hartford, Phase II	4,750,000	172,000	85,000	81,000	4,000	4,493,000
2011 Water Main Replacement - Simmons Road, East Hartford	450,000	86,000	63,000	60,000 131,000	3,000 6,000	301,000 513,604
2011 Water Pump Station Improvements	1,200,000 1,600,000	549,396 1,045,000	137,000 188,000	179,000	9,000	367,000
2011 Water Treatment Facility Upgrades	1,000,000	856,000	7,000	7,000	0	137,000
2012 Asset Management Construction Administration	904,000	0	19,000	18,000	1,000	885,000
2012 CWP Water Main Replacement - South Maple Ave West, Hartford	4,000,000	2,774,027	551,000	526,000	25,000	674,973
2012 Dam Safety Improvements - Goodwin & Saville	2,040,000	461,000	1,509,000	1,440,000	69,000 7,000	70,000 453,000
2012 Farmington Avenue Water Main Installation.	1,868,000 5,000,000	1,265,000 2,936,000	150,000 835,000	143,000 797,000	38,000	1,229,000
2012 Paving Program	1,569,000	1,542,000	10,000	10,000	0	17,000
2012 Pump Station Upgrade - Newington & Orchard Road, Glastonbury.	4,200,000	2,109,199	230,000	220,000	10,000	1,860,801
2012 Radio Frequency Automated Meter Reading	5,000,000	1,250,000	421,000	402,000	19,000	3,329,000
2012 Standpipe & Above Grade Storage Tank Projects	4,224,000	56,000 0	36,000	34,000 11,000	2,000 1,000	4,132,000 591,000
2012 Structure Abandonment	603,000 3,500,000	2,811,850	12,000 440,000	420,000	20,000	248,150
2012 Water Main Replacement - Pannington Avenue.	457,000	11,000	1,000	1,000	0	445,000
2012 Water Main Replacement - Retreat Avenue	4,094,000	2,205,572	1,019,000	972,000	47,000	869,428
2012 Water Storage Basin Up grades.	3,515,000	9,000	74,000	71,000	3,000	3,432,000 713,000
2012 Water Treatment Facilities Upgrade	2,500,000 4,460,000	948,000 143,000	839,000 412,000	801,000 393,000	38,000 19,000	3,905,000
2013 Asset Management Water Main Replacement	5,000,000	174,000	540,000	515,000	25,000	4,286,000
2013 Buckingham Water Pump Station, Glastonbury	1,740,000	1,238,588	150,000	143,000	7,000	351,412
2013 CWP Water Main Rehabilitation - Fennway Street, Hartford	593,000	432,431	81,000	77,000		79,569
2013 CWP Water Main Replacement - Church Street, Hartford	370,000	25,000	79,000	75,000	4,000	266,000
2013 CWP Water Main Replacement - Portions of Church Street	4,570,000	181,000 1,832,000	136,000 433,000	130,000 413,000	6,000 20,000	4,253,000 1,595,000
2013 General Purpose Water	3,860,000 2,330,000	72,000	125,000	119,000	6,000	2,133,000
2013 Paying Program.	4,200,000	2,745,000	32,000	31,000		1,423,000
2013 Radio Frequency Automated Meter Reading	5,000,000	0	1,180,000	1,126,000	54,000	3,820,000
2013 Water Main Replacement - Franklin 13	2,100,000	1,445,011	461,000	440,000		193,989 1,662,000
2013 Water Main Replacement - Oakwood Ave, West Hartford	1,850,000 460,000	167,000 32,000	21,000 16,000	20,000 15,000		412,000
2013 Water Main Replacement - Pitkin Street	2,160,000	598,000	146,000	139,000	•	1,416,000
2014 Collinsville Road WTP Emergency Generator Replacement	700,000	34,000	27,000	26,000	1,000	639,000
2014 General Purpose Water.	3,500,000	2,251,000	139,000	133,000		1,110,000
2014 Kilkenny Water	5,000,000	226,000	494,000	471,000	,	4,280,000 86,000
2014 Paving Program	3,000,000	156,000 145,000	2,758,000 83,000	2,632,000 79,000		2,772,000
2014 Phelps Brook Dam & East Dike Rehabilitation Project	5,000,000	0 (247	150,000	143,000		4,850,000
2014 Ranio Frequency Automated Meter Reading.	550,000	100,000	132,000	126,000		318,000
2014 Various Transmission Main Design & Construction	2,100,000	415,000	85,000	81,000	-	1,600,000
2014 Water Main Replacement - West Hartford	1,500,000	7,000	7,000	7,000		1,486,000
2014 Water Pump Station Improvements	175,000	73,000 169,000	6,000 289,000	6,000 276,000		96,000 542,000
2014 Water Rehabilitation Program	1,000,000 2,800,000	1,565,000	30,000	29,000		1,205,000
2014 Water Treatment Facilities Upgrades	2,300,000		546,000	521,000		1,203,000
• •						

			Previously		Bonds		
		Amount	•	Notes		Premium	
150   150		Authorized	Contributions	Due 12/1/16	Issue	Applied	
2.55   September   1.55   Sept	2015 General Purpose Water Program.	4,000,000	449,000	•		•	
2015 Week Paul-Careno Program.	· · · · · · · · · · · · · · · · · · ·			·			•
151 Start Supply Improvements							
1915 West   Programmer   Programmer   1916	T						
100 MRX Sement Food Arts, Edit Mindford.   3,000							
Series France			13,000				
Section   Sect			\$79.615.054				
Security	· ·			<b>417,007</b>	,	44.4,	
1986   1986			:				
2005 Salary Sevo Coverflow - Singereing Design Story   5000,000   489,488   133,000   127,000   1000   17,250   2005 Salary Sevor Develhor (SSD) - Next pt 181.   5000,000   33,1673   30,000   2,000   1,000   133,277   2005 Salary Sevor Develhor (SSD) - Next pt 181.   5000,000   3,166,73   30,000   4,000   3		\$5,000,000	\$3,030,162	\$1,543,000	\$1,474,000	\$69,000	
2008 Starray Seven Cerebron (SSP) - Pech [2006]   5,000,000   4,89,484   2,9,000   2,20,000   1,10,000   1,15,322   2,000   1,000   1,15,322   2,000   1,000   1,15,322   2,000   1,000   1,15,322   2,000   1,000   2,000	2006 CSO Abatement Program.	5,000,000	1,500,216	3,302,000			
2005 Stating Sever Develore (SSD) - Body Ellin	2006 Sanitary Sewer Overflow - Engineering Design/Study	5,000,000	4,864,880	133,000			
2005 Statury Sever Overflow (SSO) - Wear Interfered.	2006 Sanitary Sewer Overflow (SSO) - Newington	5,000,000	4,869,348	23,000			
2005 Statuty Sever Overfrow (2005) - Wethersfield, combined of fathering of the State (2005)   44,44005   12,0800   12,0800   22,0800   23,0800	· · · · · · ·						
2000 Westernafied Cover Infrition & Infritancian Reduction							
2007 Waterwist Frament Fairly Improvement.						•	
2007 Warfer Political Food   1,200,000							•
2008 Australie Sorer. 2008 Cyngerly Managemen Operations & Maintenance Compliance. 2008 Valve Palacino Control Infantricuture. 2009 Australia Severe. 2009 Australia Seve	, ·						
2005 Capacity Miningground Operation & Maintenance Compliance.   4,0000   2,090,000   111,000   114,000   17,000   1							
2008 Careal Pragnose Sever.   4.410,000   2.2095,000   114,000   1173,000   5,000   2.114,000   2.000   1173,000   1173			-		-		
2009   Europerantis to SCADA.   2.590,000   1.415,000   1.229,000   1.173,000   5.50,000   1.75,000   2.000   347,000   2.000   3.00							
2009 Wars Pollution Control Inflastracture.				-			
2009 Aurstack Sewer					-,,	•	
2009   Quantify Mingrame Operations & Maintenance Compliance.   5,000,000   2,735,000   2,677,000   10,000   34,000   2009   CQ000							
2009 Caccholy Assignation Operations & Maintenance Compliance.   5,500,006   14,400   2,800   2,500   12,000   334,000   2009 Cacchol Assignation Capala Egiptorent   5,500,006   14,400   12,500   12,500   3,003,000   2009 Gardal Perpose Sever.   3,507,006   2,880,000   13,000   12,000   3,000   3,000   2,792,000   2,600   14,600   3,000   3,000   3,000   2,792,000   2,600   3,400   3,0							
2009 General Purpose Sever.   3,507,000   2,289,000   13,000   12,000   3,000   2,797,200   2009 Water Podustron Control Inflastratureure Replacements   4,855,000   3,422,000   348,000   333,000   16,000   685,000   301,000							3,023,000
2009 Harford Oxfort Control Construction.							814,000
2009 Were Polusiron Control Inflastructure Rep Incements	•				69,000		2,792,000
2010 Assersable Sewer.					332,000	16,000	685,000
2702.000		510,000	0	117,000	112,000	5,000	393,000
2010 Sever Study - Divided Brook, Rocky Hill.   300,000   145,000   117,000   122,000   38,000   314,000   120 WPC Received & Replacements Program.   2,000,000   1,454,000   255,000   243,000   120,000   324,000   210 WPC Received & Replacements Program.   2,000,000   1,454,000   255,000   243,000   1,000   3078,000   310,	2010 Backwater Valve Program/Private Property Inflow Disconnect	530,000	8,000	34,000	32,000	2,000	488,000
100 WPC EHWPCF Starces & Grif Replacement Program.   3,823,000   1,935,000   1,955,000   241,000   243,000   10,000   231,000   241,000   10,000   231,000   241,000   10,000   371,000   2010 WPC Reserved & Replacements Program.   4,280,000   970,000   1,934,000   1,295,000   1,000   0,000   3,079,000   2011 Capacity Management Operation & Maintenance - Compliance.   2,800,000   1,994,000   1,295,000   1,177,000   31,000   216,000	2010 General Purpose Sewer	2,702,000	1,887,000	337,000	322,000	15,000	478,000
2010 WPS Electrical Systems Medimiration Program	2010 Sewer Study - Dividend Brook, Rocky Hill	300,000	145,000	117,000	112,000	5,000	38,000
2010 WPS Electrical Systems Modernbartion Program.	2010 WPC EHWPCF Screen & Grit Replacement Program	3,823,000	520,000	1,959,000	1,871,000	88,000	1,344,000
2011   Capacity M anagement Operation & Maintenance - Compliance.   2,800,000   1,094,000   1,337,000   1,295,000   52,000   316,000   216,000	2010 WPC Renewal & Replacements Program	2,000,000	1,424,000	255,000	243,000	12,000	321,000
2011   Omeral Purpose Sever.   2,000,000   661,000   1,123,000   1,172,000   51,000   115,000   216,000   2011   Sever Pump Station Improvement Pro. Ph II.   300,000   0   185,000   177,000   70,000   704,000   2011   Sever Pump Station Rehabilistation.   2,000,000   0   1119,000   114,000   50,000   438,1000   2011   WPC Electronic Development.   1,759,000   112,000   566,000   540,000   26,000   1,072,000   2011   WPC Electronic Development.   1,759,000   112,000   566,000   540,000   26,000   1,072,000   2011   WPC Electronic Development.   1,200,000   394,000   61,000   58,000   3,000   205,000   2011   WPC Electronic Development.   1,200,000   394,000   65,000   577,000   28,000   30,000   205,000   2011   WPC Electronic Development.   540,000   2,000   74,000   77,000   3,000   365,000   2011   WPC Electronic Professor   4,759,000   347,000   2,000   74,000   77,000   3,000   464,000   2012 East Hartford WPC Waste Water Sercenting Install.   4,759,000   347,000   224,000   1,077,000   71,000   46,000   3,779,000   2012 Heartford WPC Solids Handling & Processing.   4,800,000   604,000   53,000   53,000   33,000   4,141,000   2012 East Hartford WPC Solids Handling & Processing.   4,800,000   604,000   53,000   53,000   30,000   1,181,000   210,100   2012 Easter Pump Station Upgrades - Fishiry Street, Hartford.   1,295,000   378,000   312,000   25,000   3,000   1,181,000   210,120   2012 Easter Pump Station Upgrades - Fishiry Street, Hartford.   1,472,000   15,000   42,000   45,000   8,000   3,000   24,000   2012 Easter Pump Station Upgrades - Fishiry Street, Hartford.   2,642,000   22,000   458,000   457,000   23,000   1,415,000   2012 Easter Pump Station Upgrades - Fishiry Street, Hartford.   2,642,000   22,000   458,000   30,000   15,000   24,000   2012 Easter Pump Station Upgrades - Fishiry Street, Hartford.   2,642,000   24,000   24,000   25,000   30,000   25,000   30,000   24,000   2012 Easter Pump Station Upgrades - Fishiry Street, Hartford.   2,650,000   24,000   24,000   25,000   30,000   15,000	2010 WPS Electrical Systems Modernization Program	4,280,000	987,000	214,000	204,000	10,000	3,079,000
2011 Sewer Pump Station Improvement Pro. Ph II	2011 Capacity Management Operation & Maintenance - Compliance	2,800,000	1,094,000	1,357,000	1,295,000	62,000	
2011 Seew Pump Station Rehabilitation.	2011 General Purp ose Sewer.	2,000,000	661,000	1,123,000	1,072,000	51,000	216,000
2011 Sewer Study - Dividend Brook, Rocky Hill.	2011 Sewer Pump Station Improvement Pro. Ph II	300,000	0	185,000	177,000	8,000	115,000
1,750,000	2011 Sewer Pump Station Rehabilitation.	2,000,000	865,000	161,000	154,000	7,000	974,000
2011 WPC Equipment & Facility Refurbishment	2011 Sewer Study - Dividend Brook, Rocky Hill	4,500,000	0	119,000	114,000	5,000	4,381,000
2,250,000   829,000   605,000   577,000   28,000   816,000   2012 Backwater Valve.	2011 WPC Electronic Development	1,750,000	112,000	566,000	540,000	26,000	1,072,000
2011 WPC Remayd & Replacements	2011 WPC Equipment & Facility Refurbishment	1,200,000	934,000	61,000	58,000	3,000	205,000
2012   East Hartford WPC Waste Water Screening Install		2,250,000	829,000	605,000	577,000	28,000	816,000
2012 General Parpose Sever.   5,000,000   204,000   1,017,000   971,000   46,000   3,779,000   2012 Harford WPC Solids Handling & Processing   4,800,000   604,000   55,000   55,000   55,000   35,000   4,141,000   2012 Sanitary Sewer/Storm Drain Replacement Retreat Ave.   5,000,000   518,000   172,000   164,000   8,000   4,310,000   2012 Sewer Gate Replacement Program District - Wide.   1,296,000   378,000   89,000   40,000   80,000   4,000   2012 Sewer Gate Replacement Program District - Wide.   1,472,000   15,000   42,000   40,000   80,000   4,000   2012 Sewer Pump Station Upgrades - Fishfry Street, Hartford.   1,472,000   15,000   42,000   43,000   437,000   21,000   174,000   2012 Sewer Pump Station Upgrades - Ridge Street, Windsor.   585,000   14,000   323,000   308,000   15,000   248,000   21,000   22,000   22,000   41,000   23,000   25,000   21,000   248,000   2012 Sewer Replacement - Woodland Ave & Peters Road.   1,310,000   66,000   147,900   140,000   7,000   1,997,000   2012 WPC Equipment & Facilities Refurbishment.   1,200,000   463,000   227,000   1,848,000   1,764,000   84,000   44,000   2012 WPC Renewal & Replacement   4,850,000   0   321,000   306,000   15,000   4,529,000   2013 Flow Processes & Gravity.   740,000   9,000   428,000   448,000   2013 HWPCF Cake Storage & Gravity.   740,000   20,000   196,000   187,000   187,000   3,198,000   2013 Pump Station Upgrades - Brookside Street, Newington   500,000   20,000   465,000   444,000   444,000   2013 Pump Station Upgrades - Brookside Street, Newington   500,000   20,000   465,000   444,000	2012 Backwater Valve	540,000	2,000	74,000	71,000	3,000	464,000
2012   Hartford WPC Solids Handling & Processing	2012 East Hartford WPC Waste Water Screening Install	4,750,000	347,000	234,000	223,000	11,000	4,169,000
2012   Hartford WPC Solids Handling & Processing.	2012 General Purp ose Sewer.	5,000,000	204,000	1,017,000	971,000	46,000	3,779,000
2012 Smittary Sewer Replacements District - Wide.   3,939,000   2,221,000   537,000   512,000   25,000   1,181,000   2012 Samitary Sewer/Storm Drain Replacement Retreat Ave.   5,000,000   318,000   172,000   164,000   8,000   4,310,000   2012 Sewer Gate Replacement Program District - Wide.   1,295,000   15,000   42,000   40,000   2,000   1,415,000   2012 Sewer Pump Station Upgrades - Fishfry Street, Hartford.   1,472,000   15,000   42,000   40,000   2,000   1,415,000   2012 Sewer Pump Station Upgrades - Righty Street, Windsor.   585,000   14,000   323,000   308,000   15,000   248,000   2012 Sewer Replacement - Montclair Drive, West Hartford.   2,642,000   24,000   68,000   65,000   30,000   2,550,000   2012 Sewer Replacement - Woodland Ave & Peters Road.   1,310,000   66,000   147,000   140,000   7,000   1,907,000   2012 WPC Equipment & Facilities Refurbishment.   3,000,000   224,000   297,000   283,000   14,000   400,000   2012 WPC Renewal & Replacement.   3,000,000   224,000   248,000   297,000   283,000   14,000   400,000   2012 WPC Renewal & Replacement.   3,000,000   224,000   321,000   306,000   15,000   428,000   2013 Folly Brook Inflow/Infiltration, Wethersfield - Contract 1   4,850,000   0   321,000   306,000   15,000   4,529,000   2013 HVPCF Cake Storage & Gravity.   740,000   94,000   428,000   408,000   2013 Pump Station Upgrades - Brookside Street, Newington.   3,240,000   28,000   14,000   13,000   1,000   13,000   15,000   15,000   12,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000   10,000   13,000	•	4,800,000	604,000	55,000	52,000	3,000	4,141,000
2012 Semicrary Sewer/Storm Drain Replacement: Retreat Ave.   5,000,000   518,000   172,000   164,000   8,000   4,310,000   2012 Sewer Gate Replacement: Program District - Wide.   1,296,000   378,000   89,000   85,000   4,000   2,000   1,415,000   2012 Sewer Pump Station Upgrades - Fishfry Street, Hartford.   1,472,000   15,000   42,000   440,000   2,000   1,415,000   2012 Sewer Pump Station Upgrades - Ridge Street, Windsor.   585,000   14,000   323,000   308,000   15,000   248,000   2012 Sewer Replacement - Montclain Drive, West Hartford.   2,642,000   24,000   66,000   65,000   3,000   2,550,000   2012 Sewer Replacement - Woodland Ave & Peters Road.   1,310,000   66,000   147,000   140,000   7,000   1,097,000   2012 WPC Equipment & Facilities Refurbishment.   1,200,000   463,000   227,000   283,000   140,000   7,000   1,097,000   2012 WPC Equipment & Facilities Refurbishment.   1,200,000   463,000   227,000   283,000   140,000   340,000   2012 WPC Renewal & Replacement.   4,850,000   0   321,000   306,000   15,000   452,000   2013 Folly Brook InflowInfiltration, Wethersfield - Contract 1   4,850,000   0   321,000   306,000   15,000   452,000   2013 HWPCF Cake Storage & Gravity.   740,000   94,000   428,000   408,000   20,000   544,000   2013 Pump Station Upgrades - Brookside Street, Newington.   3,240,000   28,000   140,000   13,000   1,000   3,198,000   2013 Pump Station Upgrades - Chateau Woods/High Path Road.   500,000   20,000   465,000   447,000   21,000   130,000   120,000   2013 Pump Station Upgrades - Meadow Street, Newington.   500,000   20,000   465,000   447,000   21,000   120,000   213 Pump Station Upgrades - Meadow Street, Newington.   500,000   20,000   465,000   447,000   21,000   130,000   2013 Pump Station Upgrades - Meadow Street, Newington.   500,000   20,000   465,000   447,000   21,000   130,000   2013 Pump Station Upgrades - Meadow Street, Newington.   500,000   20,000   465,000   447,000   21,000   213,000   213,000   213,000   213,000   213,000   213,000   213,000   213,000   213,000		3,939,000		537,000	512,000	25,000	1,181,000
2012 Sewer Gate Replacement Program District - Wide.		5,000,000	518,000	172,000	164,000	8,000	4,310,000
2012 Sewer Pump Station Upgrades - Fishfry Street, Hartford							829,000
2012 Sewer Pump Station Upgrades - Mohawk Drive East.							1,415,000
2012 Sewer Pump Station Upgrades - Ridge Street, Windsor							174,000
2012 Sewer Replacement - Montclair Drive, West Hartford							248,000
2012 Sewer Replacement - Woodland Ave & Peters Road. 1,310,000 66,000 147,000 140,000 7,000 1,097,000 2012 WPC Equipment & Facilities Refurbishment. 1,200,000 463,000 297,000 283,000 14,000 440,000 2012 WPC Renewal & Replacement. 3,000,000 224,000 1,848,000 1,764,000 84,000 928,000 2013 Folly Brook Inflow/Inflitration, Wethersfield - Contract 1 4,850,000 0 0 321,000 306,000 15,000 4,520,000 2013 General Purp ose Sewer. 1920,000 94,000 428,000 408,000 20,000 15,900 2013 HWPCF Cake Storage & Gravity. 740,000 0 196,000 187,000 9,000 544,000 2013 Pump Station Upgrades - Brookside Street, Newington. 3,240,000 28,000 14,000 13,000 1,000 3,198,000 2013 Pump Station Upgrades - Chateau Woods/High Path Road. 500,000 20,000 465,000 444,000 21,000 15,000 2013 Pump Station Upgrades - Harvest Lane, Windsor. 500,000 10,000 297,000 283,000 14,000 193,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Mohawk Drive, East Hartford. 2,640,000 29,000 257,000 245,000 12,000 2,000 440,000 2013 Pump Station Upgrades - Mohawk Drive, East Hartford. 2,640,000 22,000 399,000 381,000 12,000 2,000 440,000 2013 Pump Station Upgrades - Relief Sewer/Capacity Improvements. 770,000 47,000 450,000 429,000 21,000 273,000 2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements. 770,000 47,000 450,000 429,000 250,000 440,000 273,000 2013 Sewer Replacement - Oakwood Ave, West Hartford. 4,560,000 76,000 152,000 145,000 23,000 44,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 560,000 483,000 23,000 44,000 2013 Sewer Replacement/Repairs - 388-390 Farming on Ave, Hartford. 1,900,000 0 260,000 250,000 1,000 1,000 1,000 1,000 1,000 2013 VPC Equipment & Facilities Refurbishment. 1,260,000 650,000 526,000 502,000 500,000 24,000 500 3013 VPC Equipment & Facilities					-		2,550,000
2012 WPC Equipment & Facilities Refurbishment	•						1,097,000
2012 WPC Renewal & Replacement         3,000,000         224,000         1,848,600         1,764,000         84,000         928,000           2013 Folly Brook Inflow/Infiltration, Wethersfield - Contract 1         4,850,000         0         321,000         306,000         15,000         4,529,000           2013 General Purpose Sewer         1,920,000         94,000         428,000         408,000         20,000         1,398,000           2013 HWPCF Cake Storage & Gravity         740,000         20,000         196,000         187,000         9,000         544,000           2013 Pump Station Upgrades - Brookside Street, Newington         3,240,000         28,000         14,000         13,000         1,000         3,198,000           2013 Pump Station Upgrades - Chateau Woods/High Path Road         500,000         20,000         465,000         444,000         21,000         15,000           2013 Pump Station Upgrades - Harvest Lane, Windsor         500,000         10,000         297,000         283,000         14,000         193,000           2013 Pump Station Upgrades - Meadow Street, Newington         620,000         20,000         468,000         447,000         21,000         132,000           2013 Pump Station Upgrades - Mohawk Drive, East Hartford         2,640,000         29,000         257,000         245,000	•						440,000
2013 Folly Brook Inflow/Infiltration, Wethersfield - Contract 1. 4,850,000 0 321,000 306,000 15,000 4,529,000 2013 General Purpose Sewer. 1,920,000 94,000 428,000 408,000 20,000 1,398,000 2013 HWPCF Cake Storage & Gravity. 740,000 0 196,000 187,000 9,000 544,000 2013 Pump Station Upgrades - Brookside Street, Newington. 3,240,000 28,000 14,000 13,000 11,000 13,000 15,000 2013 Pump Station Upgrades - Chateau Woods/High Path Road. 500,000 20,000 465,000 444,000 21,000 15,000 2013 Pump Station Upgrades - Harvest Lane, Windsor. 500,000 10,000 297,000 283,000 14,000 193,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Mohawk Drive, East Hartford. 2,640,000 29,000 257,000 245,000 12,000 2,354,000 2013 Pump Station Upgrades - Motts - Wethersfield. 510,000 22,000 44,000 42,000 2,000 444,000 2013 Pump Station Upgrades - Ridge Street, Windsor. 630,000 22,000 399,000 381,000 18,000 2003 Pump Station Upgrades - Ridge Street, Windsor. 630,000 22,000 47,000 450,000 429,000 21,000 273,000 2013 Rower Replacement - Oakwood Ave, West Hartford. 4,560,000 76,000 152,000 145,000 7,000 4332,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 506,000 483,000 23,000 44,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 506,000 483,000 23,000 44,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 26,000 152,000 145,000 55,000 2,801,000 2013 WPC Equipment & Facilities Refurbishment. 1,260,000 942,000 0 239,000 228,000 11,000 4611,000 2013 WPC Equipment & Facilities Refurbishment. 1,260,000 650,000 526,000 502,000 24,000 84,000 2013 WPC Equipment & Facilities Refurbishment. 1,260,000 650,000 526,000 502,000 524,000 84,000 500 500 500,000	• •						928,000
2013 General Purpose Sewer. 1,920,000 94,000 428,000 408,000 20,000 1,398,000 2013 HWPCF Cake Storage & Gravity. 740,000 0 196,000 187,000 9,000 544,000 2013 Pump Station Upgrades - Brookside Street, Newington. 3,240,000 28,000 14,000 13,000 1,000 3,198,000 2013 Pump Station Upgrades - Chateau Woods/High Path Road. 500,000 20,000 465,000 444,000 21,000 15,000 2013 Pump Station Upgrades - Harvest Lane, Windsor. 500,000 20,000 468,000 447,000 21,000 193,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Meadow Street, Newington. 620,000 20,000 468,000 447,000 21,000 132,000 2013 Pump Station Upgrades - Mohawk Drive, East Hartford. 2,640,000 29,000 257,000 245,000 12,000 2,354,000 2013 Pump Station Upgrades - Motts - Wethersfield. 510,000 22,000 44,000 42,000 2,000 444,000 2013 Pump Station Upgrades - Motts - Wethersfield. 510,000 22,000 399,000 381,000 18,000 209,000 2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements. 770,000 47,000 450,000 429,000 21,000 273,000 2013 Sewer Replacement - Oakwood Ave, West Hartford. 4,560,000 76,000 152,000 145,000 7,000 4332,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 506,000 483,000 23,000 444,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 0 26,000 25,000 1,000 1,874,000 2013 Sewer Replacement - Pheasant Lane. 550,000 0 0 26,000 25,000 11,000 1,874,000 2013 Various Sewer Pipe Replacement/Repairs - 388-390 Farmington Ave, Hartford. 1,900,000 0 0 26,000 25,000 11,000 55,000 2,801,000 2013 WPC Equipment & Facilities Refurbishment. 1,260,000 650,000 526,000 502,000 24,000 84,000							
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2013 Pump Station Upgrades - Brookside Street, Newington   3,240,000   28,000   14,000   13,000   1,000   3,198,000   2013 Pump Station Upgrades - Chateau Woods/High Path Road   500,000   20,000   465,000   444,000   21,000   15,000   2013 Pump Station Upgrades - Harvest Lane, Windsor   500,000   10,000   297,000   283,000   14,000   193,000   2013 Pump Station Upgrades - Meadow Street, Newington   620,000   20,000   468,000   447,000   21,000   123,000   2013 Pump Station Upgrades - Mohawk Drive, East Hartford   2,640,000   22,000   245,000   245,000   12,000   2,354,000   2013 Pump Station Upgrades - Motts - Wethersfield   510,000   22,000   44,000   42,000   2,000   444,000   2013 Pump Station Upgrades - Ridge Street, Windsor   630,000   22,000   399,000   381,000   18,000   209,000   2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements   770,000   47,000   450,000   429,000   21,000   273,000   2013 Sewer Replacement - Oakwood Ave, West Hartford   4,560,000   76,000   152,000   145,000   7,000   4,332,000   2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford   1,900,000   0   26,000   25,000   25,000   1,000   1,874,000   2013 Various Sewer Pipe Replacement/Rehab - District Wide   4,940,000   942,000   1,197,000   1,142,000   55,000   2,801,000   2013 Windsor Inflow/Inflitration Removal   4,850,000   0   239,000   228,000   11,000   4,611,000   2013 Windsor Inflow/Inflitration Removal   4,850,000   0   239,000   228,000   11,000   4,611,000   2013 WPC Equipment & Facilities Refurbishment   1,260,000   650,000   526,000   502,000   24,000   24,000   84,000   2013 WPC Equipment & Facilities Refurbishment   1,260,000   650,000   526,000   502,000   24,000							
2013 Pump Station Upgrades - Chateau Woods/High Path Road							
2013 Pump Station Upgrades - Harvest Lane, Windsor							
2013 Pump Station Upgrades - Meadow Street, Newington.         620,000         20,000         468,000         447,000         21,000         132,000           2013 Pump Station Upgrades - Mohawk Drive, East Hartford.         2,640,000         29,000         257,000         245,000         12,000         2,354,000           2013 Pump Station Upgrades - Motts - Wethersfield.         510,000         22,000         44,000         42,000         2,000         444,000           2013 Pump Station Upgrades - Ridge Street, Windsor.         630,000         22,000         399,000         381,000         18,000         209,000           2013 Rocky Hill Interceptor - Relief Sever/Capacity Improvements.         770,000         47,000         450,000         429,000         21,000         273,000           2013 Sewer Replacement - Oakwood Ave, West Hartford.         4,560,000         76,000         152,000         145,000         7,000         4332,000           2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford.         1,900,000         0         26,000         25,000         1,000         1,874,000           2013 Various Sewer Pipe Replacement/Repairs - 388-390 Farmington Ave, Hartford.         4,940,000         942,000         1,197,000         1,142,000         55,000         2,801,000           2013 Windsor Inflow/Infiltration Removal.         4,		•					
2013 Pump Station Upgrades - Mohawk Drive, East Hartford.         2,640,000         29,000         257,000         245,000         12,000         2,354,000           2013 Pump Station Upgrades - Motts - Wethersfield.         510,000         22,000         44,000         42,000         2,000         444,000           2013 Pump Station Upgrades - Ridge Street, Windsor.         630,000         22,000         399,000         381,000         18,000         209,000           2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements.         770,000         47,000         450,000         429,000         21,000         273,00           2013 Sewer Replacement - Oakwood Ave, West Hartford.         4,560,000         76,000         152,000         145,000         7,000         4332,000           2013 Sewer Replacement - Phensant Lane.         550,000         0         506,000         483,000         23,000         44,000           2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford.         1,900,000         0         26,000         25,000         1,000         1,874,000           2013 Various Sewer Pipe Replacement/Repairs - 388-390 Farmington Ave, Hartford.         4,940,000         942,000         1,197,000         1,142,000         55,000         2,801,000           2013 Windsor Inflow/Infiltration Removal.         4,850,000         <							
2013 Pump Station Upgrades - Motts - Wethersfield.         510,000         22,000         44,000         42,000         2,600         444,000           2013 Pump Station Upgrades - Ridge Street, Windsor.         630,000         22,000         399,000         381,000         18,000         209,000           2013 Rocky Hill Interceptor - Relief Scwer/Capacity Improvements.         770,000         47,000         450,000         429,000         21,000         273,000           2013 Sewer Replacement - Oakwood Ave, West Hartford.         4,560,000         76,000         152,000         145,000         7,000         4,332,00           2013 Sewer Replacement - Pheasant Lane.         550,000         0         506,000         25,000         1,000         1,874,000           2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford.         1,900,000         0         26,000         25,000         1,000         1,874,000           2013 Various Sewer Pipe Replacement/Repairs - 388-390 Farmington Ave, Hartford.         4,940,000         942,000         1,197,000         1,142,000         55,000         2,801,000           2013 Windsor Inflow/Infiltration Removal.         4,850,000         0         239,000         228,000         11,000         4,611,000           2013 WPC Equipment & Facilities Refurbishment.         1,260,000         650,000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
2013 Pump Station Upgrades - Ridge Street, Windsor         630,000         22,000         399,000         381,000         18,000         209,000           2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements         770,000         47,000         450,000         429,000         21,000         273,000           2013 Sewer Replacement - Oakwood Ave, West Hartford         4,560,000         76,000         152,000         145,000         7,000         4,332,000           2013 Sewer Replacement - Pheasant Lane.         550,000         0         506,000         483,000         23,000         44,00           2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford         1,900,000         0         26,000         25,000         1,000         1,874,000           2013 Various Sewer Pipe Replacement/Rehab - District Wide         4,940,000         942,000         1,197,000         1,142,000         55,000         2,801,000           2013 Windsor Inflow/Inflitration Removal         4,850,000         0         239,000         228,000         11,000         4,611,000           2013 WPC Equipment & Facilities Refurbishment         1,260,000         650,000         526,000         502,000         24,000         84,000							
2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements.       770,000       47,000       450,000       429,000       21,000       273,000         2013 Sewer Replacement - Oakwood Ave, West Hartford.       4,560,000       76,000       152,000       145,000       7,000       4,332,000         2013 Sewer Replacement - Pheasant Lane.       550,000       0       506,000       483,000       23,000       44,00         2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford.       1,900,000       9       26,000       25,000       1,000       1,874,000         2013 Various Sewer Pipe Replacement/Rehab - District Wide.       4,940,000       942,000       1,197,000       1,142,000       55,000       2,801,000         2013 Windsor Inflow/Infiltration Removal.       4,850,000       0       239,000       228,000       11,000       4,611,00         2013 WPC Equipment & Facilities Refurbishment.       1,260,000       650,000       526,000       502,000       24,000       84,00	•						
2013 Sewer Replacement - Oakwood Ave, West Hartford         4,560,000         76,000         152,000         145,000         7,000         4,332,000           2013 Sewer Replacement - Pheasant Lane         550,000         0         506,000         483,000         23,000         44,000           2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hart ford         1,900,000         0         26,000         25,000         1,000         1,874,000           2013 Various Sewer Pipe Replacement/Rehab - District Wide         4,940,000         942,000         1,197,000         1,142,000         55,000         2,801,000           2013 Windsor Inflow/Infiltration Removal         4,850,000         0         239,000         228,000         11,000         4,611,000           2013 WFC Equipment & Facilities Refurbishment         1,260,000         650,000         526,000         502,000         24,000         84,000							
2013 Sewer Replacement - Pheasant Lane.         550,000         0         506,000         483,000         23,000         44,000           2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford.         1,900,000         0         26,000         25,000         1,000         1,874,000           2013 Various Sewer Pipe Replacement/Rehab - District Wide.         4,940,000         942,000         1,197,000         1,142,000         55,000         2,801,000           2013 Windsor Inflow/Infiltration Removal.         4,850,000         0         239,000         228,000         11,000         4,611,000           2013 WFC Equipment & Facilities Refurbishment.         1,260,000         650,000         526,000         502,000         24,000         84,000							
2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford.       1,900,000       0       26,000       25,000       1,000       1,874,000         2013 Various Sewer Pipe Replacement/Rehab - District Wide.       4,940,000       942,000       1,197,000       1,142,000       55,000       2,801,000         2013 Windsor Inflow/Infiltration Removal.       4,850,000       0       239,000       228,000       11,000       4,611,000         2013 WFC Equipment & Facilities Refurbishment.       1,260,000       650,000       526,000       502,000       24,000       84,000							
2013 Various Sewer Pipe Replacement/Rehab - District Wide.       4,940,000       942,000       1,197,000       1,142,000       55,000       2,801,000         2013 Windsor Inflow/Infiltration Removal.       4,850,000       0       239,000       228,000       11,000       4,611,000         2013 WFC Equipment & Facilities Refurbishment.       1,260,000       650,000       526,000       502,000       24,000       84,000	·						44,000
2013 Windsor Inflow/Infiltration Removal.       4,850,000       0       239,000       228,000       11,000       4,611,000         2013 WPC Equipment & Facilities Refurbishment.       1,260,000       650,000       526,000       502,000       24,000       84,000	2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford						1,874,000
2013 WPC Equipment & Facilities Refurbishment	2013 Various Sewer Pipe Replacement/Rehab - District Wide						2,801,000
avis nit 2 aquipinos et a constant de la constant d	2013 Windsor Inflow/Infiltration Removal	4,850,000					4,611,000
2013 WPC SCADA Upgrades	2013 WPC Equipment & Facilities Refurbishment	1,260,000	650,000	526,000		24,000	84,000
1.₩	2013 WPC SCADA Upgrades	1,260,000	19,000	8,000	8,000	0	1,233,000

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Notes Due 12/1/16	Bonds This Issue	Premium Applied	Authorized But Unissued
2014 General Purpose Sewer.	5,000,000	5,000	748,000	714,000	34,000	4,247,000
2014 Hartford WPCF DAFT Sludge Equalization Design	800,000	0	759,000	724,000	35,000	41,000
2014 Hartford WPCF Sludge Mixing Tank, Sludge Screening, Upgrades	5,000,000	0	730,000	697,000	33,000	4,270,000
2014 Hartford WPCF West Primary Settling Tanks	3,100,000	0	2,879,000	2,747,000	132,000	221,000
2014 Levee Protection System Improvements, East Hartford & Hartford.	3,100,000	0	40,000	38,000	2,000	3,060,000
2014 Pump Station Replacement - Rainbow Trunk, Windsor	5,000,000	0	471,000	449,000	22,000	4,529,000
2014 Pump Station Upgrades - Burnside Avenue, East Hartford	3,300,000	0	199,000	190,000	9,000	3,101,000
2014 Rehabilitation/Replacement NM - 14 Overflow, Hartford	1,050,000	0	24,000	23,000	1,000	1,026,000
2014 Renewable Energy Projects - Sewer Facilities	300,000	0	100,000	95,000	5,000	200,000 353,000
2014 Sewer Extension - Marsh Street, Wethersfield	400,000	0	47,000	45,000	2,000	2,838,000
2014 Sewer Rehabilitation Program.	5,000,000	706,000	1,456,000	1,390,000 119,000	66,000 6,000	875,000
2014 Sewer Replacement - Madison Avenue, Hartford	1,000,000	0	125,000	333,000	16,000	4,651,000
2014 Various Sewer Pipc Replacement/Rehab	5,000,000	0	349,000 57,000	54,000	3,000	293,000
2014 Wastewater Pump Station Improvements	350,000	0	1,210,000	1,155,000	55,000	190,000
2014 WPC Equipment & Facilities Refurbishment	1,400,000 2,250,000	10,000	2,070,000	1,975,000	95,000	170,000
2015 East Hartford WPCF Compressor, DO Control & SCADA	5,000,000	0	310,000	296,000	14,000	4,690,000
2015 General Purp ose Sewer	2,000,000	0	542,000	517,000	25,000	1,458,000
2015 Paving Program.	2,500,000	0	1,157,000	1,104,000	53,000	1,343,000
2015 Sanitary Sewer Easements Acquisitions & Improvements	3,600,000	0	1,571,000	1,499,000	72,000	2,029,000
2015 Sewer Rehabilitation Program.	5,000,000	0	1,513,000	1,444,000	69,000	3,487,000
2015 WPC Equipment & Facilities Improvements	2,600,000	0	823,000	785,000	38,000	1,777,000
Total Sewer Projects	\$262,087,000	\$73,819,309	\$49,233,000	\$46,984,000	S2,249,000	\$139,034,691
•						
Combined Funding Projects						
2007 Technology Improvements	\$3,100,000	\$2,966,000	\$2,000	\$2,000	\$0	\$132,000
2008 Facility & Building Improvements	1,500,000	1,139,000	53,000	51,000	2,000	308,000
2008 Pump Station Alarm Replacements	800,000	792,000	1,000	1,000	0	7,000
2008 Security System Up grades	800,000	500,000	8,000	8,000	0	292,000
2009 Long-Term Strategic Initiatives	1,000,000	509,000	46,000	44,000	2,000	445,000
2009 Risk Management Initiatives	1,725,000	662,000	12,000	11,000	1,000	1,051,000 2,271,000
2010 CMMS - Phase II	2,640,000	163,000	206,000	197,000	9,000 12,000	76,000
2010 Facility & Equipment Improvements Program	444,000	107,000	261,000	249,000 31,000	2,000	174,000
2010 Information System Improvements # 1	3,600,000	3,393,000	33,000 624,000	596,000	28,000	1,000
2010 Vehicle and Equipment Replacement Program.	1,931,000 1,400,000	1,306,000 592,000	231,000	220,000	11,000	577,000
2011 Facility & Equipment Improvements	1,500,000	1,274,000	8,000	8,000	0	218,000
2011 Headquarters Renovations	700,000	634,000	15,000	14,000	1,000	51,000
2011 Pump Station Generators	4,800,000	3,524,000	88,000	84,000	4,000	1,188,000
2011 Famp States Control Control Security & SCADA Communication.	1,000,000	55,000	301,000	287,000	14,000	644,000
2012 Facility Improvement Program.	2,500,000	1,550,000	164,000	157,000	7,000	786,000
2012 Fleet Replacement	1,800,000	810,838	627,000	598,000	29,000	362,162
2012 Headquarters Parking Garage Renovations	3,095,000	1,382,000	1,232,000	1,176,000	56,000	481,000
2012 Information Technology Security Improvements	5,000,000	2,550,000	2,367,000	2,259,000	108,000	83,000
2012 Information Technology	3,000,000	2,733,000	29,000	28,000	1,000	238,000
2013 Communications System Upgrades	1,000,000	67,000	7,000	7,000	0	926,000
2013 Facilities Improvement Program	2,000,000	951,000	450,000	429,000	21,000	599,000
2013 Fleet Replacement	1,100,000	534,000	403,000	385,000	18,000	163,000
2013 Information Technology - Applications	5,000,000	179,000	2,136,000	2,038,000	98,000	2,685,000 390,000
2013 Information Technology - Hardware	5,000,000	1,832,000	2,778,000	2,651,000	127,000 68,000	421,000
2013 Information Technology - SAP/Oracle.	5,000,000	3,084,000	1,495,000	1,427,000 303,000	15,000	597,000
2013 Land Improvements	1,000,000	85,000 1,111,000	318,000 1,414,000	1,349,000	65,000	975,000
2014 Construction Services	3,500,000	978,000	1,408,000	1,344,000	64,000	914,000
2014 Engineering Services 2014 Facilities Improvement Program.	3,300,000 3,000,000	957,000	1,913,000	1,826,000	87,000	130,000
2014 Facilities Improvement Program.  2014 Information Technology	5,000,000	0	4,829,000	4,608,000	221,000	171,000
2014 Information Technology 2014 Land Improvements	1,000,000	189,000	423,000	404,000	19,000	388,000
2014 Survey & Construction.	5,000,000	1,756,000	2,165,000	2,066,000	99,000	1,079,000
2014 Technical Services	2,600,000	925,000	1,072,000	1,023,000	49,000	603,000
2015 Administrative Facilities Improvement Program	2,000,000	10,000	29,000	28,000	1,000	1,961,000
2015 Construction Services.	3,500,000	1,212,000	1,372,000	1,309,000	63,000	916,000
2015 Engineering Services	2,500,000	880,000	937,000	894,000	43,000	683,000
2015 Fleet Replacement	800,000	0	800,000	763,000	37,000	0
2015 Information Systems - Business Transformation SAP Upgrade	5,000,000	245,000	447,000	427,000	20,000	4,308,000
2015 Member Towns New GIS Base Map Development	1,600,000	0	342,000	326,000	16,000	1,258,000
2015 Survey & Construction.	5,000,000	2,066,000	2,109,000	2,013,000	96,000	825,000
2015 Technical Services	4,000,000	1,420,000	1,589,000	1,516,000	73,000	991,000
2016 Construction Services.	3,500,000	0	2,041,000	1,948,000	93,000	1,459,000
2016 Engineering Services	2,500,000	0	1,217,000	1,161,000	56,000	1,283,000
2016 Fleet Replacement	1,300,000	0	676,000	645,000	31,000	624,000
2016 Information Systems IT Upgrades	5,000,000	14,000	52,000	50,000	2,000	4,934,000
2016 Survey & Construction	5,000,000		3,700,000	3,531,000	169,000	1,300,000 1,100,000
2016 Technical Services.	3,400,000		2,300,000 \$44,730,000	2,195,000 \$42,687,000	105,000 \$2,043,000	\$41,068,162
Total Combined Funding Projects	\$130,935,000	\$45,136,838	a44,730,000	\$45,007,00V	φ <b>ε</b> ,σ <del>τ</del> ο,στυ	v.2,000j20#
Total	\$607,677,200	\$198,571,202	\$113,500,000	\$108,315,000	\$5,185,000	\$295,605,999

In the opinion of Co-Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. Interest on the Bonds is, however, includable in adjusted current earnings of certain corporations for purposes of computing the federal alternative minimum tax in effect prior to January 1, 2018 for tax years beginning before such date. In the opinion of Co-Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

#### \$110,770,000 GENERAL OBLIGATION BONDS, ISSUE OF 2018 BOOK-ENTRY ONLY

<u>DATED</u> Date of Delivery

<u>DUE</u> July 15, as shown below

Due	Principal				Due	Principal	_		overn!
<u>July 15</u>	<u>Amount</u>	<u>Coupon</u>	Yield/Price	CUSIP <sup>1</sup>	<u>July 15</u>	<u>Amount</u>	<u>Coupon</u>	Yield/Price	CUSIP <sup>1</sup>
2019	\$5,535,000	5.000%	1.580%	416489UJ9	2029	\$5,540,000*	5.000%	2.920%	416489UU4
2020	5,540,000	5.000%	1.730%	416489UK6	2030	5,540,000*	5.000%	2.990%	416489UV2
2021	5,540,000	5.000%	1.900%	416489UL4	2031	5,540,000*	5.000%	3.020%	416489UW0
2022	5,540,000	5.000%	2.060%	416489UM2	2032	5,540,000*	5.000%	3.070%	416489UX8
2023	5,540,000	5.000%	2.210%	416489UN0	2033	5,540,000*	5.000%	3.100%	416489UY6
2024	5,535,000	3.250%	2.360%	416489UP5	2034	5,540,000*	5.000%	3.150%	416489UZ3
2025	5,540,000	5.000%	2.500%	416489UQ3	2035	5,535,000*	5.000%	3.190%	416489VA7
2026	5,540,000	5.000%	2.650%	416489UR1	2036	5,535,000*	5.000%	3.240%	416489VB5
2027	5,540,000	5.000%	2.760%	416489US9	2037	5,535,000*	4.000%	3.610%	416489VC3
2028	5,540,000	5.000%	2.840%	416489UT7	2038	5,535,000	3.500%	97.50	416489VD1

<sup>\*</sup> Priced assuming redemption on July 15, 2028: however redemption is at the election of the District. See "Redemption" herein.

Interest on the \$110,770,000 General Obligation Bonds, Issue of 2018 (the "Bonds") will be payable on January 15, 2019 and semiannually thereafter on July 15 and January 15 in each year.

#### The Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District (as defined herein) or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry Only Transfer System" herein.

The Bonds will be general obligations of the Metropolitan District, Hartford County, Connecticut (the "District") and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, 225 Asylum Street, 23rd Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, and Paying Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Co-Bond Counsel, of Hartford, Connecticut, and Soeder & Associates, LLC, Co-Bond Counsel, of Hartford, Connecticut. Certain other legal matters will be passed upon for the Underwriters by their counsel Squire Patton Boggs (US) LLP. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about July 31, 2018.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

#### Goldman Sachs & Co. LLC

#### Morgan Stanley

Citigroup

Janney Montgomery Scott

**Loop Capital Markets** 

A registered trademark of the American Bankers Association. CUSIP is provided by Standard & Poor's CUSIP Service Bureau, a Standard & Poor's Financial Services LLC business. CUSIP numbers have been assigned by an independent company not affiliated with the District or the Underwriters and are provided for convenience of reference only. Neither the District nor the Underwriters are responsible for the selection or use of these CUSIP numbers, undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

Page 30 of 68

#### **USE OF BOND PROCEEDS**

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Prior Notes Due 08/01/18	Bonds This Issue_*_	Authorized But Unissued
Water Projects					
2008 General Purpose Water	\$4,250,000	\$3,275,000	\$59,000	\$59,000	\$916,000
2008 Water Supply Facility Improvements.	2,200,000	1,734,000	72,000	72,000	394,000 835,000
2009 CSO Related Assets.	5,000,000	4,152,000	13,000	13,000 85,000	3,013,000
2009 Transmission Valve Replacements	3,500,000 2,070,000	402,000 518,000	85,000 355,000	355,000	1,197,000
2009 Water Main Gate Valve Replacement.	2,300,000	1,031,000	261,000	261,000	1,008,000
2009 Water Treatment Facility Improvements.	2,785,000	2,202,000	129,000	129,000	454,000
2010 CWP Water Main Replacement - Cleveland Ave/Main Street	2,033,000	1,914,563	46,000	46,000	72,437
2010 CWP Water Main Replacement - Guilford, Etc. Hartford	3,607,000	2,798,314	163,000	163,000	645,686
2010 CWP Water Main Replacement - Oxford Street, Hartford	610,000	0	449,000	449,000	161,000
2010 CWP Water Main Replacement - Wethersfield Avenue # 3	2,692,000	597,000	19,000	19,000	2,076,000
2010 Dam Safety - Nepaug, Phelps Brook, East Dike	4,944,000	233,000	80,000	80,000	4,631,000
2010 Dam Safety Improvements - Res # 2	1,315,000	600,000	221,000	221,000	494,000
2010 Dam Safety Improvements - Res # 3	1,315,000	520,000	130,000	130,000	665,000
2010 General Purpose Water	3,251,000	1,716,320	740,000	740,000	794,680
2010 Hydraulic Computer Modeling.	2,350,000	1,082,000	41,000 137,000	41,000 137,000	1,227,000 1,430,000
2010 Water Facilities Security & Improvement Program	4,492,000 400,000	2,925,000 323,000	2,000	2,000	75,000
2010 Water Main Replacement - Biootinett	600,000	326,000	45,000	45,000	229,000
2010 Water Treatment Facility Upgrade Program.	4,953,350	4,790,563	20,000	20,000	142,787
2011 CWP Water Main Replacement - Farmington Ave, Hartford	800,000	217,026	227,000	227,000	355,974
2011 Dam Safety Improvements -Res #6.	1,330,000	213,000	31,000	31,000	1,086,000
2011 Radio Frequency Automated Meter Reading	1,500,000	1,110,162	367,000	367,000	22,838
2011 Water Main Replacement - Hartford	3,600,000	1,239,822	147,000	147,000	2,213,178
2011 Water Main Replacement - Longview Dr & Pheasant Ln	1,700,000	209,489	866,000	866,000	624,511
2011 Water Main Replacement - Simmons Road, East Hartford	450,000	149,000	105,000	105,000	196,000
2011 Water Pump Station Improvements	1,200,000	686,396	81,000	81,000	432,604
2011 Water Supply Facility & Watershed Improvements	1,600,000	1,233,000	258,000	258,000	109,000
2011 Water Treatment Facility Upgrades	1,000,000	863,000	15,000	15,000	122,000
2011 West Hartford Water Treatment Facility North Tank	4,800,000	3,947,379	48,000	48,000	804,621 862,000
2012 Asset Management Construction Administration	904,000	19,000	23,000 1,100,000	23,000 1,100,000	863,964
2012 General Purpose Water 2012 Paving Program.	4,000,000 5,000,000	2,036,036 3,771,000	155,000	155,000	1,074,000
2012 Paving Program.  2012 Pump Station Upgrade - Newington & Orchard Road, Glastonbury	4,200,000	2,339,199	154,000	154,000	1,706,801
2012 Radio Frequency Automated Meter Reading.	5,000,000	1,671,000	1,337,000	1,337,000	1,992,000
2012 Standpipe & Above Grade Storage Tank Projects	4,224,000	92,000	469,000	469,000	3,663,000
2012 Water Treatment Facilities Upgrade.	2,500,000	1,787,000	380,000	380,000	333,000
2013 Buckingham Water Pump Station, Glastonbury	1,740,000	1,388,588	20,000	20,000	331,412
2013 CWP Water Main Replacement - Church Street, Hartford	370,000	104,000	8,000	8,000	258,000
2013 General Purpose Water	3,860,000	2,265,000	604,000	604,000	991,000
2013 Paving Program	4,200,000	2,978,000	405,000	405,000	817,000
2013 Water Treatment Facility Upgrades	2,160,000	744,000	573,000	573,000	843,000
2013 Wickham Hill Basins, East Hartford.	4,980,000	3,982,467	97,000	97,000	900,533 419,000
2014 Collinsville Road WTP Emergency Generator Replacement	500,000	61,000	20,000 176,000	20,000 176,000	934,000
2014 General Purpose Water	3,500,000 5,000,000	2,390,000 831,000	2,881,000	2,881,000	1,288,000
2014 Phelps Brook Dam & East Dike Rehabilitation Project	3,000,000	465,000	1,258,000	1,258,000	1,277,000
2014 Radio Frequency Automated Meter Reading.	5,000,000	890,000	27,000	27,000	4,083,000
2014 Renewable Energy Projects - Water Facilities	300,000	232,000	68,000	68,000	0
2014 Simsbury Road Water Pump Station, Bloomfield	300,000	,	36,000	36,000	264,000
2014 Transmission Main Extension - Newington	3,500,000	133,000	367,000	367,000	3,000,000
2014 Various Transmission Main Design & Construction	2,100,000	500,000	137,000	137,000	1,463,000
2014 Water Main Replacement - Wethersfield	3,000,000	2,414,216	45,000	45,000	540,784
2014 Water Pump Station Improvements	175,000	79,000	34,000	34,000	62,000
2014 Water Supply Generators	2,800,000	1,595,000	1,205,000	1,205,000	0
2014 Water Treatment Facilities Upgrades	2,300,000	1,097,000	324,000	324,000	879,000
2015 General Purpose Water Program	4,000,000	1,240,472	572,000	572,000	2,187,528
2015 Hydrant Replacement Program.	1,600,000	1,165,000	425,000	425,000	10,000
2015 Puddletown Booster Water Pump Station, New Hartford	3,300,000	53,000 1,602,000	432,000 364,000	432,000 364,000	2,815,000 1,034,000
2015 Radio Frequency Automated Meter Reading Program	3,000,000 250,000	1,002,000	58,000	58,000	1,034,000
2015 Renewable Energy Projects - Water Facilities	1,100,000	0	704,000	704,000	396,000
2015 Water Supply Generators. 2015 Water Treatment Facilities Upgrades.	1,000,000	42,000	195,000	195,000	763,000
2015 WMR Bond Street Area, Hartford.	4,400,000	19,000	102,000	102,000	4,279,000
2015 WMR Buckingham Street Area, Hartford	600,000	85,000	119,000	119,000	396,000
2015 WMR Garden Street Area, Wethersfield	2,000,000	569,042	14,000	14,000	1,416,958
2016 General Purpose Water Program.	3,000,000	0	79,000	79,000	2,921,000
2016 Paving Program.	3,000,000	1,150,000	1,631,000	1,631,000	219,000
2016 Water Supply Improvements - Raw Water Treatment Mains	500,000	0 20,000	6,000 1,883,000	6,000 1,883,000	494,000 1,897,000

<sup>\*</sup> Reflects application of premium.

Project	Amount Authorize d	Previously Bonded/Grants/ Contributions	Prior Notes Duc 08/01/18	Bonds This Issue *	Authorized But Unissued
Water Projects					_
2017 General Purpose Water Program	2,000,000	0	115,000	115,000	1,885,000
2017 Hydrant Replacement Program	1,600,000	0	137,000	137,000	1,463,000 1,354,000
2017 Paving Program and Restoration.	3,500,000	0	2,146,000 509,000	2,146,000 509,000	991,000
2017 Radio Frequency Automated Meter Reading Program	1,500,000 1,000,000	0	236,000	236,000	764,000
2018 Water Main Replacement Program.	5,000,000	ő	2,226,000	2,226,000	2,774,000
Total Water Projects.	\$193,410,350	\$80,818,055	\$29,068,000	\$29,068,000	\$83,524,295
Sewer Projects					0001.000
2006 Wethersfield Cove Inflow & Infiltration Reduction	\$5,000,000	\$4,152,000	\$97,000	\$97,000	\$751,000 1,641,000
2007 Wastewater Treatment Facility Security & Communication	3,200,000	371,000	1,188,000 184,000	1,188,000 184,000	983,000
2008 Capacity Management Operations & Maintenance Compliance 2008 General Purpose Sewer	5,000,000 4,000,000	3,833,000 2,280,000	1,000,000	1,000,000	720,000
2008 Improvements to SCADA	2,500,000	2,374,000	46,000	46,000	80,000
2009 CMOM Compliance Capital Equipment	5,000,000	1,977,000	1,065,000	1,065,000	1,958,000
2009 General Purpose Sewer,	3,507,000	2,693,000	145,000	145,000	669,000
2009 Hartford Odor Control Construction	4,888,000	2,096,000	116,000 100,000	116,000 100,000	2,676,000 378,000
2010 General Purpose Sewer	2,702,000 3,823,000	2,224,000 2,479,000	2,000	2,000	1,342,000
2010 WPC EHWPCF Screen & Grit Replacement Program 2010 WPC Renewal & Replacements Program	2,000,000	1,679,000	186,000	186,000	135,000
2011 Capacity Management Operation & Maintenance - Compliance	2,800,000	2,451,000	15,000	15,000	334,000
2011 General Purpose Sewer.	2,000,000	1,784,000	2,000	2,000	214,000
2011 Sewer Pump Station Improvement Program	300,000	188,000	40,000	40,000	72,000
2011 Sewer Study - Dividend Brook, Rocky Hill	4,500,000	81,000	38,000	38,000	4,381,000
2011 WPC Electronic Development	1,750,000	698,000	246,000	246,000	806,000
2011 WPC Equipment & Facility Refurbishment	1,200,000	995,000	157,000	157,000	48,000
2011 WPC Renewal & Replacements	2,250,000	1,434,000	53,000	53,000	763,000
2012 Backwater Valve	540,000	76,000	87,000	87,000	377,000
2012 East Hartford WPC Waste Water Screening Install	4,750,000	581,000	3,843,000	3,843,000	326,000
2012 General Purpose Sewer.	5,000,000	1,221,000	2,918,000	2,918,000 212,000	861,000 969,000
2012 Sanitary Sewer Replacements District - Wide	3,939,000	2,758,000	212,000 1,680,000	1,680,000	2,630,000
2012 Sanitary Sewer/Storm Drain Replacement Retreat Ave	5,000,000	690,000 467,000	8,000	8,000	821,000
2012 Sewer Gate Replacement Program District - Wide	1,296,000 654,000	480,000	2,000	2,000	172,000
2012 Sewer Pump Station Upgrades - Mohawk Drive East	585,000	337,000	2,000	2,000	246,000
2012 Sewer P unip Station Opgrades - Reage Street, Wildson	2,500,000	1,840,000	77,000	77,000	583,000
2012 Sewer Replacement - Montclair Drive, West Hartford	2,642,000	92,000	766,000	766,000	1,784,000
2012 Sewer Replacement - Woodland Ave & Peters Road	1,310,000	213,000	96,000	96,000	1,001,000
2012 WPC Equipment & Facilities Refurbishment	1,200,000	760,000	266,000	266,000	174,000
2012 WPC Renewal & Replacement	3,000,000	2,072,000	273,000	273,000	655,000
2013 General Purpose Sewer	1,920,000	522,000	1,064,000	1,064,000	334,000
2013 Pump Station Upgrades - Mohawk Drive, East Hartford	2,640,000	286,000	130,000	130,000	2,224,000
2013 Pump Station Upgrades - Ridge Street, Windsor	630,000	421,000	20,000	20,000	189,000 0
2013 Rocky Hill Interceptor - Relief Sewer/Capacity Improvements	770,000	497,000	273,000	273,000 86,000	1,788,000
2013 Sewer Replacement/Repairs - 388-390 Farmington Ave, Hartford	1,900,000	26,000 2,139,000	86,000 1,236,000	1,236,000	1,565,000
2013 Various Sewer Pipe Replacement/Rehab - District Wide	4,940,000 1,260,000	1,176,000	23,000	23,000	61,000
2013 WPC Equipment & Facilities Refurbishment.	1,260,000	27,000	147,000	147,000	1,086,000
2013 WPC SCADA Upgrades	750,000	0	75,000	75,000	675,000
2014 General Purpose Sewer.	5,000,000	753,000	1,708,000	1,708,000	2,539,000
2014 General Purpose Sewer  2014 Hartford WPCF West Primary Settling Tanks	3,100,000	2,879,000	83,000	83,000	138,000
2014 Levee Protection System Improvements, East Hartford & Hartford	3,100,000	40,000	52,000	52,000	3,008,000
2014 Pump Station Replacement - Rainbow Trunk, Windsor	5,000,000	471,000	469,000	469,000	4,060,000
2014 Pump Station Upgrades - Burnside Avenue, East Hartford	3,300,000	359,000	2,404,000	2,404,000	537,000
2014 Renewable Energy Projects - Sewer Facilities	300,000	100,000	21,000	21,000	179,000
2014 Sewer Extension - Marsh Street, Wethersfield	3,600,000	47,000	10,000	10,000	3,543,000
2014 Sewer Rehabilitation Program.	5,000,000	2,162,000	1,049,000	1,049,000	1,789,000
2014 Sewer Replacement - Madison Avenue, Hartford	1,000,000	125,000	8,000	8,000	867,000
2014 Sewer Replacement - Packard Street & Daniel Boulevard, Bloomfield.		0	1,000,000	1,000,000	2,000,000
2014 Various Sewer Pipe Replacement/Rehab	5,000,000	349,000	1,066,000	1,066,000 88,000	3,585,000 24,000
2014 Wastewater Pump Station Improvements	350,000	238,000	88,000		42,000
2014 WPC Equipment & Facilities Refurbishment	1,400,000	1,210,000	148,000	148,000 105,000	65,000
2014 WPC Renewal & Replacements.	2,250,000	2,080,000 0	105,000 228,000	228,000	972,000
2015 CCTV Generated Sewer Contracts	1,200,000 5,000,000		126,000	126,000	4,564,000
2015 East Hartford WPCF Compressor, DO Control & SCADA	2,000,000	926,000	718,000	718,000	356,000
2015 General Purpose Sewer	2,500,000		663,000	663,000	680,000
2015 Paving Program.  2015 Poquonock WPCF Primary & Secondary Tanks	3,200,000		2,893,000	2,893,000	307,000
2015 Sanitary Sewer Easements Acquisitions & Improvements	3,600,000		917,000	917,000	1,112,000
2010 Entitled J. Co. Co. Co. Co. Co. Co. Co. Co. Co. Co					

<sup>\*</sup> Reflects application of premium.

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Prior Notes Due 08/01/18	Bonds This Issue *	Authorized But Unissued
Sewer Projects					m 400 000
2015 Sewer Rehabilitation Program	5,000,000	1,513,000	988,000	988,000	2,499,000
2015 Various Sewer Pipe Replacement/Rehab - District Wide	5,000,000	0	3,427,000	3,427,000	1,573,000 82,000
2015 WPC Equipment & Facilities Improvements	2,600,000	1,582,000	936,000	936,000	990,000
2015 WPC Plant Infrastructure Renewal and Replacements	1,300,000	0	310,000	310,000	4,377,000
2016 Hartford WPCF - Air Permit Compliance Upgrades	4,500,000	0	123,000	123,000	1,673,000
2016 Sewer Rehabilitation Program	3,600,000	0	1,927,000	1,927,900 591,000	409,000
2016 Various Sewer Pipe Replacement/Rehab - District Wide	1,000,000	0	591,000	744,000	756,000
2017 Paving Program and Restoration	1,500,000	0	744,000 1,823,000	1,823,000	1,777,000
2017 Sanitary Sewer Rehabilitation Program	3,600,000	0	770,000	770,000	1,230,000
2017 Various Sewer Segment Replacement/Rehabilitation Program	2,000,000	0	36,000	36,000	364,000
2017 Wastewater Pump Station Upgrades.	400,000	0 0	1,140,000	1,140,000	1,560,000
2017 WPC Equipment & Facilities Improvements	2,700,000	0	230,000	230,000	1,770,000
2017 WPC Plant Infrastructure Renewal & Replacement	2,000,000	0	34,000	34,000	1,966,000
2017 WPC SCADA Upgrades	2,000,000	0	791,000	791,000	3,809,000
2018 Sewer Rehabilitation Program.	4,600,000 \$205,606,000	\$68,342,000	\$45,590,000	\$45,590,000	\$91,674,000
Total Sewer Projects	\$203,000,000	300,342,000	\$42,27 <b>6</b> ,000	0.10,000,1,000	
Combined Funding Projects 2010 Facility & Equipment Improvements Program	\$444,000	\$368,000	\$67,000	\$67,000	\$9,000
2011 Facility & Equipment Improvements Togetham	1,400,000	823,000	341,000	341,000	236,000
2011 Headquarters Renovations	1,500,000	1,282,000	161,000	161,000	57,000
2011 Information System Improvements	700,000	649,000	14,000	14,000	37,000
2011 Pump Station Generators	4,800,000	3,612,000	101,000	101,000	1,087,000
2011 Security & SCADA Communication	1,000,000	356,000	75,000	75,000	569,000
2012 Facility Improvement Program	2,500,000	1,714,000	418,000	418,000	368,000
2012 Fleet Replacement.	1,800,000	1,437,838	307,000	307,000	55,162
2012 Headquarters Parking Garage Renovations	3,095,000	2,614,000	129,000	129,000	352,000
2012 Information Technology Security Improvements	5,000,000	4,917,000	48,000	48,000	35,000
2013 Communications System Upgrades	1,000,000	74,000	310,000	310,000	616,000
2013 Facilities Improvement Program	2,000,000	1,401,000	365,000	365,000	234,000
2013 Fleet Replacement	1,100,000	937,000	109,000	109,000	54,000
2013 Information Technology - Applications	5,000,000	2,315,000	1,319,000	1,319,000	1,366,000
2013 Information Technology - Hardware	5,000,000	4,610,000	139,000	139,000	251,000
2013 Information Technology - SAP/Oracle	5,000,000	4,579,000	196,000	196,000	225,000
2014 Facilities Improvement Program	3,000,000	2,870,000	68,000	68,000	62,000
2014 Facility Roof Replacements.	600,000	0	35,000	35,000	565,000
2014 Land Improvements	1,000,000	612,000	35,000	35,000	353,000
2015 Administrative Facilities Improvement Program	1,000,000		961,000	961,000	0
2015 Information Systems - Business Transformation SAP Upgrade	5,000,000		3,474,000	3,474,000	834,000
2015 Information Systems - Finance Modules	5,000,000		4,419,000	4,419,000	581,000
2015 Information Systems - Operational Modules	5,000,000		3,229,000	3,229,000	1,771,000
2015 Member Towns New GIS Base Map Development	1,600,000		146,000	146,000	1,112,000
2015 Survey & Construction.	5,000,000		289,000	289,000	536,000 937,000
2016 Administrative Facilities Improvement Program	1,000,000		63,000	63,000	524,000
2016 Construction Services	3,500,000		935,000	935,000	711,000
2016 Engineering Services	2,500,000		572,000	572,000	105,000
2016 Fleet Replacement	1,300,000		519,000	519,000	3,625,000
2016 Information Systems IT Upgrades	5,000,000		1,309,000	1,309,000 566,000	734,000
2016 Survey & Construction	5,000,000		566,000	399,000	701,000
2016 Technical Services.	3,400,000		399,000	22,000	978,000
2017 Administration Facilities and Equipment Improvements	1,000,000		22,000	3,210,000	1,790,000
2017 Business Transformation	5,000,000		3,210,000	2,298,000	1,002,000
2017 Construction Services	3,300,000		2,298,000 1,915,000	1,915,000	585,000
2017 Engineering Services.	2,500,000		•	623,000	177,000
2017 Fleet Equipment Replacement	800,000		623,000 3,410,000	3,410,000	1,590,000
2017 Survey & Construction	5,000,000		2,839,000	2,839,000	1,061,000
2017 Technical Services	3,900,000	_	1,800,000	1,800,000	1,700,000
2018 Construction Services.	3,500,000		1,900,000	1,900,000	600,000
2018 Engineering Services.	2,500,00	•	1,900,000	187,000	613,000
2018 Fleet and Equipment Replacement	800,00		3,220,000	3,220,000	1,780,000
2018 Survey & Construction	5,000,00		2,800,000	2,800,000	600,000
2018 Technical Services	3,400,00 \$126,939,00		\$45,342,000	\$45,342,000	\$31,178,162
Total	\$525,955,35	0 \$199,578,893	\$120,000,000	\$120,000,000	\$206,376,457

<sup>\*</sup> Reflects application of premium.

#### REFUNDING AND NEW ISSUE

S&P: AA MOODY's: Aa3

In the opinion of Co-Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Series A Bonds, the Series B Bonds and the Series C Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. In the opinion of Co-Bond Counsel, based on existing statutes, interest on the Series A Bonds, the Series B Bonds and the Series C Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See "Tax Matters" herein.



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

\$76,500,000 GENERAL OBLIGATION BONDS, ISSUE OF 2019, SERIES A BOOK-ENTRY-ONLY

**Dated: Date of Delivery** 

Due: July 15, as shown on inside cover page

\$49,305,000 GENERAL OBLIGATION REFUNDING BONDS, ISSUE OF 2019, SERIES B BOOK-ENTRY-ONLY

**Dated: Date of Delivery** 

Due: July 15, as shown on inside cover page

\$32,070,000 GENERAL OBLIGATION REFUNDING BONDS, ISSUE OF 2019, SERIES C BOOK-ENTRY-ONLY

**Dated: Date of Delivery** 

Due: July 15, as shown on inside cover page

The \$76,500,000 General Obligation Bonds, Issue of 2019, Series A (the "Series A Bonds"), the \$49,305,000 General Obligation Refunding Bonds, Issue of 2019, Series B (the "Series B Bonds") and the \$32,070,000 General Obligation Refunding Bonds, Issue of 2019, Series C (the "Series C Bonds") will be general obligations of The Metropolitan District, Hartford County, Connecticut (the "District") and the District will pledge its full faith and credit to pay the principal and interest on the Series A Bonds, the Series B Bonds and the Series C Bonds when due (see "Security and Remedies" herein). The principal amounts of the Series A Bonds, the Series B Bonds and the Series C Bonds will be due annually on July 15, as set forth on the inside cover page of this Official Statement. Interest on the Series A Bonds, the Series B Bonds and the Series C Bonds will be payable on January 15, 2020 and semiannually thereafter on July 15 and January 15 in each year until maturity or earlier redemption. The Series A Bonds, the Series B Bonds and the Series C Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

The Series A Bonds, Series B Bonds, and Series C Bonds (collectively, the "Bonds") will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District (as defined herein) or its agent to DTC or its nominee as registeredowner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor (collectively, the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, 225 Asylum Street, 23rd Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, and Paying Agent for the Bonds, and Escrow Agent for the Series B Bonds and Series C Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Hinckley, Allen & Snyder LLP, Co-Bond Counsel, of Hartford, Connecticut, and Soeder & Associates, LLC, Co-Bond Counsel, of Hartford, Connecticut. Certain other legal matters will be passed upon for the Underwriters by their counsel Shipman & Goodwin, LLP, of Hartford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about August 8, 2019.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Raymond James

Goldman Sachs & Co. LLC

Morgan Stanley

Janney Montgomery Scott

Siebert Cisneros Shankage Co.of Lo.C.

#### **AUTHORIZATION AND PURPOSE**

The District has the power to incur indebtedness as provided by the Connecticut General Statutes and the District Charter. As of the date of this Official Statement, the District has authorized debt for various water, sewer and combined funding capital projects in the aggregate amount of \$2,594,267,290, of which \$1,638,249,343 has previously been funded, leaving a total of \$956,017,947 of authorized and unissued debt. See "Part II - Information Concerning The Metropolitan District - Debt Summary - Authorized But Unissued Debt - The District" herein.

The Bonds are issued pursuant to a resolution of the Board of Commissioners of the District adopted on June 10, 2019.

The Series A Bonds are being issued to provide funding for various capital improvement projects of the District as set forth herein. See "Sources and Uses of Bond Proceeds" herein.

The Series B Bonds are being issued to current refund at or prior to maturity any or all of the principal amounts outstanding for the District's General Obligation Bonds, Issue of 2010, Series A (the "2010 Series A Refunded Bonds") and the Series C Bonds are being issued to current refund at or prior to maturity any or all of the principal amounts outstanding for the District's General Obligation Bonds, Issue of 2010, Series B (the "2010 Series B Refunded Bonds" and together with the 2010 Series A Refunded Bonds, the "Refunded Bonds"), including applicable interest and redemption premium if any as set forth herein. See "Plan of Refunding" herein.

#### PLAN OF REFUNDING

The Series B Bonds are being issued to current refund all or any portion of the aggregate principal amount outstanding of the 2010 Series A Refunded Bonds and the Series C Bonds are being issued to current refund all or any portion of the aggregate principal amount outstanding of the 2010 Series B Refunded Bonds as set forth below:

		Principal			
	Dated	Amount	Maturites	Redemption	Redemption
Issue	Date	Refunded	Refunded	Date	Price
General Obligation Bonds, 2010, Series A	7/15/2010	\$57,600,000	7/15/2020-2035	8/26/2019	100.00%
General Obligation Bonds, 2010, Series B	7/15/2010	\$37,385,000	7/15/2020-2040	8/26/2019	100.00%

The refunding is contingent upon delivery of the Series B Bonds and the Series C Bonds.

Upon delivery of the Series B Bonds and the Series C Bonds, a portion of proceeds of the Series B Bonds and the Series C Bonds, in an amount sufficient to pay the principal, interest and redemption premium, if any, due on the Refunded Bonds upon redemption, will be placed in an irrevocable escrow trust fund (the "Escrow Deposit Fund") established with U.S. Bank National Association, as escrow agent (the "Escrow Agent") under an Escrow Agreement (the "Escrow Agreement") dated as of the date of delivery of the Series B Bonds and the Series C Bonds, between the Escrow Agent and the District. The Escrow Agent will deposit such proceeds in the Connecticut Treasurer's Short-Term Investment Fund, or, alternatively, will use such proceeds to purchase a portfolio of non-callable direct obligations of obligations guaranteed by the government of the United States of America, including United States Treasury State and Local Government Series ("SLGS") securities, Federal National Mortgage Association ("FNMA") securities and any other securities permitted by Section 7-400 of the Connecticut General Statutes, all of which shall not be callable or prepayable at the option of the issuer of the securities (the "Escrow Securities"), the principal of and interest on which, when due, will provide amounts sufficient to pay the principal, interest and redemption premium on the Refunded Bonds to the redemption dates or maturity (the "Escrow Requirements"). All investment income and maturing principal of the Escrow Securities held in the Escrow Deposit Fund and needed to pay the principal, interest and redemption premium on the Refunded Bonds will be irrevocably deposited by the District for payment of the Refunded Bonds. The balance of the proceeds of the Series B Bonds and the Series C Bonds will be used to pay costs of issuance and Underwriter's discount.

#### USE OF SERIES A BOND PROCEEDS

		Previous ly		
	Amount	Bonded/Grants/	Bonds	Authorize d
Project	Authorize d	Contributions_	This Issue *	But Unissued
Water Projects				
2009 Water Treatment Facility Improvements	\$2,785,000	\$2,331,000	\$128,000	\$326,000
2010 Dam Safety - Nepaug, Phelps Brook, East Dike	4,944,000	313,000	35,000	4,596,000
2010 General Purpose Water	3,251,000	2,456,320	360,000	434,680
2010 Water Main Replacement - Hartford	1,000,000	327,000	112,000	561,000
2010 Water Treatment Facility Upgrade Program	4,953,350	4,810,563	61,000	81,787
2011 Water Pump Station Improvements	1,200,000	767,396	51,000	381,604
2011 Water Storage Upgrades - Phase I	2,500,000	24,000	92,000	2,384,000
2011 Water Supply Facility & Watershed Improvements	1,600,000	1,491,000	24,000	85,000
2011 Water Treatment Facility Upgrades	1,000,000	878,000	68,000	54,000
2012 Dam Safety Improvements - Goodwin & Saville	2,040,000	1,970,000	7,000	63,000
2012 Dike Penetration & Correction Installations	764,000	0	95,000	669,000
2012 General Purpose Water	4,000,000	3,319,995	246,000	434,005
2012 Radio Frequency Automated Meter Reading.	5,000,000	3,008,000	487,000	1,505,000
2012 Water Main Replacement - Montclair Drive, West Hartford	457,000	338,000	5,000	114,000
2012 Water Treatment Facilities Upgrade	2,500,000	2,167,000	23,000	310,000
2013 General Purpose Water	3,860,000	2,869,000	198,000	793,000
2013 Paving Program	4,200,000	3,383,000	459,000	358,000
2013 Radio Frequency Automated Meter Reading	5,000,000	2,979,943	297,000	1,723,057
2013 Water Main Replacement - Oakwood Ave, West Hartford	300,000	143,000	157,000	0
2014 General Purpose Water.	3,500,000	2,566,000	376,000	558,000
2014 Kilkenny Water	5,000,000	3,712,000	244,000	1,044,000
2014 Phelps Brook Dam & East Dike Rehabilitation Project	3,000,000	1,723,000	19,000	1,258,000
2014 Radio Frequency Automated Meter Reading	5,000,000	917,000	14,000	4,069,000
2014 Transmission Main Extension - Newington	3,500,000	500,000	832,000	2,168,000
2014 Various Transmission Main Design & Construction	2,100,000	637,000	132,000	1,331,000
2014 Vexation Tanks 1-4 Improvements, Rocky Hill.	3,300,000	0	147,000	3,153,000
2014 Water Main Replacement - Oakwood Avenue, West Hartford	1,550,000	0	129,000	1,421,000
2014 Water Treatment Facilities Upgrades	2,300,000	1,421,000	75,000	804,000
2015 General Purpose Water Program.	4,000,000	1,920,199	427,000	1,652,801
2015 Puddletown Booster Water Pump Station, New Hartford	3,300,000	485,000	19,000	2,796,000
2015 Radio Frequency Automated Meter Reading Program	3,000,000	1,966,000	6,000	1,028,000
2015 Renewable Energy Projects - Water Facilities	250,000	58,000	15,000	177,000
2015 Various Transmission Main Design & Construction.	2,000,000	0	1,300,000	700,000
2015 Water Supply Improvements	3,000,000	872,000	450,000	1,678,000
2015 Water Treatment Facilities Upgrades.	1,000,000	237,000	445,000	318,000
2015 WMR Bond Street Area, Hartford	4,400,000	594,236	75,000	3,730,764
2015 WMR Buckingham Street Area, Hartford.	600,000	204,000	238,000	158,000
2015 WMR Garden Street Area, Wethersfield	2,000,000	1,665,628	69,000	265,372
2016 Bloomfield Transmission Main Extension.	8,000,000	0	3,890,000	4,110,000
2016 General Purpose Water Program.	3,000,000	79,000	212,000	2,709,000
2016 WMR Simmons Road Area, East Hartford	3,800,000	1,903,000	38,000	1,859,000
2017 General Purpose Water Program.	2,000,000	115,000	789,000	1,096,000
	1,600,000	137,000	36,000	1,427,000
2017 Hydrant Replacement Program.	3,500,000	2,146,000	7,000	1,347,000
2017 Paving Program and Restoration.	7,000,000	2,140,000	45,000	6,955,000
2018 Buckingham St. Area WMR, Hartford	2,000,000	0	133,000	1,867,000
2018 Puring Program	4,000,000	o	1,732,000	2,268,000
	1,000,000	236,000	108,000	656,000
2018 Radio Frequency Automated Meter Reading Program.	, ,	2,226,000	1,840,000	934,000
2018 Water Main Replacement Program.	5,000,000	2,220,000	1,307,000	893,000
2018 Water Treatment Facilities Infrastructure Rehab, Upgrade & Replace	2,200,000	0	1,500,000	4,500,000
2019 Bloomfield Transmission Main Extension - Phase II.	6,000,000	0		1,025,000
2019 Oakwood Avenue Area Water Main Replacement - Phases I & II	3,000,000		1,975,000	2,371,000
2019 Paving Program & Restoration.	5,000,000	0	2,629,000	3,684,000
2019 Water Main Replacement Program.	11,300,000	0	7,616,000 500,000	1,400,000
2019 Water Treatment Facilties Treatment Rehab, Upgrades & Replace	1,900,000	\$59,896,280	\$32,274,000	\$82,284,070
Total Water Projects	\$174,454,350	\$37,89 <b>0,</b> 28 <b>U</b>	\$34,4/4,UUU	φο <u>ν,</u> μο <del>η,</del> υ/V

<sup>\*</sup> Reflects application of premium to project purposes.

Server Projects		Amount	Previously Bonded/Grants/	Bonds	Authorized
2010 Corear Purpose Sever.   25,700.00   \$23,400   \$17,000   \$67	Project	Authorized	Contributions	This Issue *	But Unissued
100 October   Puppe Station Ingrovement Program.   300,000   228,000   5,000   813,000   101   Swere Pump Station Relabilisation.   200,0000   186,600   16,000   11,000   717,000   101,000   101				617.000	\$361,000
2011 Sewer Pump Station Rehabilisation.	·				
2011 SPUE Recrease   Replacements   1,750,000   144,000   15,000   717,000   2011 WPC Renewal & Replacements   2,250,000   1,487,000   37,000   714,000   2012 Sower Pump Station Upgrades - Fishirly Street, Hartford   12,2000   57,000   55,000   0   2012 Sower Pump Station Upgrades - Fishirly Street, Hartford   12,2000   27,7000   55,000   919,000   2012 Sower Replacements Postbrist - Wale   3,939,000   297,000   599,000   2012 Sower Replacements Postbrist - Wale   3,939,000   297,000   599,000   2012 Sower Replacements - Woodland Ave & Peters Road   1,311,000   309,000   409,000   591,000   2012 Sower Replacement - Woodland Ave & Peters Road   1,311,000   309,000   409,000   591,000   2013 Pump Station Upgrades - Abroviské Street, Newington   2,440,000   42,000   42,000   45,000   22,920,000   2013 Pump Station Upgrades - Membry Every Replacement - Oskwood Ave, West Hartford   46,000   22,800   25,000   2013 Pump Station Upgrades - Membry Every Replacement - Oskwood Ave, West Hartford   46,000   22,800   22,800   22,900   2014 Bleckwart Vavib Program   750,000   75,000   36,000   31,200   2014 Bleckwart Vavib Program   750,000   75,000   36,000   22,200   2014 Levee Protection System Improvements, East Hartford & Hartford   3,000,000   246,1000   13,000   2,256,000   2014 Levee Protection System Improvements, East Hartford & 3,000,000   246,1000   31,000   2,256,000   2014 Sewer Replacement - Stonebedge - Ochialni, Newhytron   575,000   0 36,000   34,000   34,000   2014 Sewer Replacement - Stonebedge - Ochialni, Newhytron   575,000   0 36,000   34,00	2011 Sewer Pump Station Improvement Program	•	•		•
2011 WPC Reservate & Replacements	2011 Sewer Pump Station Rehabilitation.	2,000,000	, ,		
2011 Were Reinhert as Repelacement   2012   Senter   Part   Statisty Street, Hartford   122,000   57,000   59,000   919,000   2012 Senter   Part   Statisty Street, Hartford   122,000   279,000   59,000   919,000   2012 Senter   Part   Statisty Street, Hartford   2,642,000   287,000   90,000   919,000   2012 Senter   Part   Statisty Street   Part   Statisty Street   Part   2012 Senter   Part   2012   201	2011 WPC Electronic Development.	1,750,000	944,000	-	· .
2012 Sewer Pempa Station Upgrades - Fashiry Street, Hartford.   12,2000   57,0000   30,0000   919,000   2012 Samilary Sewer Replacements Detrict - Wide.   3,939,000   2,970,000   30,0000   919,000   2012 Sewer Replacements - Woodland Ave & Peters Road.   1,310,000   399,000   40,000   961,000   2013 Pump Station Upgrades - Bookstick Street, Newington.   2,340,000   42,000   6,000   2,292,000   2013 Pump Station Upgrades - Meandow Street, Newington.   2,340,000   488,000   24,000   108,000   2013 Pump Station Upgrades - Meandow Street, Newington.   2,640,000   488,000   24,000   108,000   2013 Pump Station Upgrades - Meandow Street, Newington.   2,640,000   488,000   24,000   2013 Pump Station Upgrades - Meandow Street, Newington.   400,000   228,000   23,000   2013 Pump Station Upgrades - Meandow Street, Newington.   50,000   75,000   363,000   312,000   2014 Sewer Replacement - Claverod Ave, West Hartford.   400,000   228,000   228,000   2014 General Purpose Sewer.   5,000,000   246,100   130,000   2,256,600   2014 General Purpose Sewer.   5,000,000   246,100   130,000   2,250,000   246,000   247	2011 WPC Renewal & Replacements	2,250,000	1,487,000		
2012 Sewer Fungs Station Upgrades - Finanty sever Replacements Debxiel - Nies.   3,939,000   2,970,000   30,000   991,000   2012 Sewer Replacements Debxiel - Nies.   2,642,000   858,000   827,000   991,000   2012 Sewer Replacements Debxiel - Nies   2,642,000   858,000   827,000   991,000   2012 Sewer Replacements - Monthal Ave & Peters Road.   1,310,000   399,000   40,000   961,000   2013 Pump Station Upgrades - Brookside Street, Newington.   2,340,000   42,000   488,000   42,000   229,000   2013 Pump Station Upgrades - Meadow Street, Newington.   2,640,000   416,000   228,000   229,000   2013 Pump Station Upgrades - Meadow Street, Newington.   2,640,000   416,000   228,000   222,000   2013 Pump Station Upgrades - Meadow Street, Newington.   750,000   750,000   363,000   312,000   2014 Backwart - Oakwood Ave, West Hartford.   460,000   228,000   228,000   312,000   2014 Backwart - Vavle Program.   750,000   750	2012 General Purpose Sewer.	5,000,000	4,139,000		
2012 Sawira Replacement - Monchair Drivin - Wiet -   3,939,000   2,970,000   95,000   95,000   95,000   95,000   95,000   95,000   95,000   961,	2012 Sewer Pump Station Upgrades - Fishfry Street, Hartford	122,000	57,000	65,000	
2012 Sewer Replacement - Nondeau Diversity	2012 Sanitary Sewer Replacements District - Wide	3,939,000	2,970,000	50,000	,
2,340,000   42,000   6,000   2,292,000   108,000   2019 Pump Station Upgrades - Meadow Street, Newington.   600,000   485,000   24,000   108,000   2019 Pump Station Upgrades - Meadow Street, Newington.   600,000   485,000   24,000   108,000   22,000   2019 Pump Station Upgrades - Meadow Street, Newington.   600,000   225,000   222,000   222,000   2019 Pump Station Upgrades - Meadow Street, New Hartford.   466,000   225,000   232,000   222,000   2019 Backwater Vavle Program.   750,000   75,000   363,000   312,000   2014 General Purpose Sewer.   5,000,000   2,461,000   13,000   2,525,000   2014 General Purpose Sewer.   5,000,000   5,000,000   2,461,000   13,000   2,525,000   2014 General Purpose Sewer.   5,000,000   3,000   687,000   2,21,000   2014 General Purpose Sewer.   5,000,000   3,000   0,000   3,000   2,21,000   2,000	2012 Sewer Replacement - Montclair Drive, West Hartford	2,642,000	858,000	827,000	·
2349,000   42,000   6,000   22,202,000	2012 Sewer Replacement - Woodland Ave & Peters Road	1,310,000	309,000	40,000	
2013 Pump Station Upgrades - Meadow Street, Newington.   620,000   485,000   24,000   105,000   22,000   2013 Pump Station Upgrades - Mehawik Drive, East Hartford.   2,640,000   126,000   232,000   232,000   2013 Sewer Replacement - Oakwood Ave, West Hartford.   460,000   75,000   75,000   363,000   312,000   2014 General Purpose Sewer   500,000   26,610,000   13,000   22,256,000   2014 General Purpose Sewer   500,000   26,610,000   13,000   22,256,000   2014 Fump Station Replacement - Stonebedge - Ochialria Newington   575,000   0   34,000   511,000   2014 Fump Station Replacement - Stonebedge - Ochialria Newington   5,000,000   3211,000   280,000   1,500,000   2014 Sewer Rehabilitation Program.   5,000,000   3211,000   280,000   1,500,000   3211,000   2014 Sewer Rehabilitation Program   4,000,000   1,000,00		2,340,000	42,000	6,000	2,292,000
2013   Pauriy Station Upgrades - Mehawik Drive, East Hartford.		620,000	488,000	24,000	108,000
2013 Sewer Replacement - Onkwood Ave, West Hartford.		2,640,000	416,000	15,000	2,209,000
2014 Backwater Vavle Program.   75,0000   75,0000   312,0000   312,0000   21,0000   21,0000   21,0000   21,0000   21,0000   22,0000   21,0000   22,0000   22,0000   23,0000   23,0000   23,0000   23,0000   23,0000   23,0000   23,0000   20,00000   20,00000   20,00000   20,00000   20,00000   20,00000   20,0		460,000	228,000	232,000	0
2014 Ceneral Purpose Sewer   2014 Career		750,000	75,000	363,000	312,000
2014   Levee Protection System Improvements, East Hartford & Hartford.   3,100,000   687,000   541,000		5,000,000	2,461,000	13,000	2,526,000
2014 Pump Station Replacement - Stonehedge - Ochialini, Newington.   575,000		3,100,000	92,000	687,000	2,321,000
2014 Sewer Rehabilitation Program.		575,000	0	34,000	541,000
2014 Sewer Replacement - Madison Avenue, Hartford.			3,211,000	280,000	1,509,000
2014 Sewer Replacement - Oakwood Ave, West Hartford.			133,000	100,000	767,000
2014 Sewer Replacement - Packard Street & Daniel Boulevard, Bloomfield.			0	220,000	3,880,000
2014 Various Sewer Pipe Replacement/Rehab - District Wide.   5,000,000   1,415,000   1,409,000   2,176,000   2014 Wastewater Pump Station Improvements.   350,000   326,000   19,000   5,000   2015 Bond Street Area Sewer Rehabilitation, Hartford.   1,400,000   0   106,000   228,000   20,000   952,000   2015 CCTV Generated Sewer Contracts.   1,200,000   228,000   20,000   952,000   2015 East Hartford WPCF Compressor, DO Control & SCADA.   5,000,000   436,000   183,000   4381,000   2015 General Purpose Sewer.   2,000,000   1,644,000   356,000   366,000   2015 Paving Program.   2,500,000   1,820,000   314,000   366,000   2015 Paving Program.   5,000,000   2,488,000   2,800   1,084,000   2015 Sanitary Sewer Easements Acquisitions & Improvements   3,600,000   2,488,000   2,800   1,084,000   2015 Various Sewer Pipe Replacement/Rehab - District Wide.   5,000,000   3,427,000   1319,000   254,000   2016 General Purpose Sewer.   500,000   3,427,000   1319,000   254,000   2016 General Purpose Sewer.   500,000   0   497,000   3,000   2016 General Purpose Sewer.   500,000   123,000   119,000   4,258,000   2016 Various Sewer Pipe Replacement/Rehab - District Wide.   1,000,000   591,000   105,000   304,000   2017 Various Sewer Pipe Replacement/Rehab - District Wide.   1,000,000   591,000   105,000   304,000   2017 Various Sewer Segment Replacement/Rehabilitation Program.   2,000,000   770,000   1,054,000   176,000   2017 Wastewater Pump Station Upgrades.   4,000,000   36,000   70,000   357,000   2017 Wastewater Pump Station Upgrades.   2,700,000   1,40,000   1,113,000   447,000   2017 WPC Equipment & Facilities Improvements.   2,700,000   34,000   400,000   1,760,000   2017 WPC Generated Sewer Construction.   3,000,000   34,000   400,000   1,276,000   1,2			1,000,000	1,275,000	725,000
2014 Wastewater Pump Station Improvements.   350,000   326,000   19,000   5,000   2015 Bond Street Area Sewer Rehabilitation, Hartford.   1,400,000   0   166,000   1,294,000   2015 CCTV Generated Sewer Contracts.   1,200,000   228,000   20,000   952,000   2015 East Hartford WPCF Compressor, DO Control & SCADA.   5,000,000   436,600   183,000   4,381,000   2015 East Hartford WPCF Compressor, DO Control & SCADA.   5,000,000   1,644,000   356,000   0   0   0   0   0   0   0   0   0				1,409,000	2,176,000
2015 Bond Street Area Sewer Rehabilitation, Hartford.				19,000	5,000
2015 CCTV Generated Sewer Contracts			-	•	1,294,000
2015 East Hartford WPCF Compressor, DO Control & SCADA.   5,000,000				-	952,000
2,000,000			*		4,381,000
2500,000			•		0
2015 Paving Program					366,000
2015 Santary Sewer Eastenants Acquistation 2   2,464,000   2,501,000   35,000   2,464,000   2015 Various Sewer Pipe Replacement/Rehab - District Wide   5,000,000   3,427,000   1,319,000   254,000   2016 General Purpose Sewer   500,000   0   497,000   3,000   2016 Hartford WPCF - Air Permit Compliance Upgrades   4,500,000   123,000   119,000   304,000   2016 Various Sewer Pipe Replacement/Rehab - District Wide   1,000,000   591,000   105,000   304,000   2017 General Purpose Sewer   500,000   0   30,000   2,970,000   2017 Paving Program and Restoration   1,500,000   744,000   6,000   750,000   2017 Various Sewer Segment Replacement/Rehabilitation Program   2,000,000   770,000   1,054,000   176,000   2017 Wartevater Pump Station Upgrades   400,000   36,000   7,000   357,000   2017 WPC Equipment & Facilites Improvements   2,700,000   1,140,000   1,113,000   447,000   2017 WPC Plant Infrastructure Renewal & Replacement   2,000,000   230,000   431,000   1,339,000   2018 CCTV Generated Sewer Construction   7,000,000   0   2,542,000   4,458,000   2018 Cyrd Generated Sewer Construction   3,000,000   0   2,2542,000   4,458,000   2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide   4,000,000   0   2,566,000   1,724,000   2018 Various Sewer Pipe Replacement/Penale & Replacements   5,000,000   0   3,500,000   3,500,000   2019 Various Sewer Replacement-Phase   7,000,000   0   3,500,000   3,500,000   2019 Paving Program & Restoration   1,500,000   0   1,430,000   1,500,000   2019 Various Sewer Pipe Replacement-Phase   7,000,000   0   3,500,000   3,500,000   2019 Various Program & Restoration   1,500,000   0   1,430,000   1,500,000   2019 Various Sewer Pipe Replacement-Phase   7,000,000   0   3,500,000   3,500,000   2019 Various Sewer Pipe Replacement/Rehabilitation Program   5,000,000   0   3,700,000   3,500,000   2019 Various Sewer Pipe Replacement/Rehabilitation Program   5,000,000   0   3,700,000   3,500,000   2019 Various Sewer Pipe Replacement/Rehabilitation Program   5,000,000   0   3,700,000   3,500,0					-
2015 Sewer Rehabilitation Program   254,000   2,342,000   1,319,000   254,000   2016 General Purpose Sewer   500,000   123,000   119,000   3,000   2016 General Purpose Sewer   500,000   123,000   119,000   3,000   2016 General Purpose Sewer   500,000   123,000   119,000   304,000   2016 Various Sewer Pipe Replacement/Rehab - District Wide   1,000,000   591,000   105,000   304,000   2017 General Purpose Sewer   3,000,000   0   30,000   2,970,000   2017 Paving Program and Restoration   1,500,000   744,000   6,000   750,000   2017 Various Sewer Segment Replacement/Rehabilitation Program   2,000,000   770,000   1,054,000   176,000   2017 Wastewater Pump Station Upgrades   400,000   36,000   7,000   357,000   2017 WPC Equipment & Facilites Improvements   2,700,000   1,140,000   1,113,000   447,000   2017 WPC Plant Infrastructure Renewal & Replacement   2,000,000   230,000   431,000   1,339,000   2017 WPC SCADA Upgrades   2,000,000   34,000   400,000   1,566,000   2018 CCTV Generated Sewer Construction   7,000,000   0   2,542,000   4,458,000   2018 Paving Program & Restoration   3,000,000   70,000   1,276,000   2,678,000   2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide   4,000,000   0   2,656,000   1,244,000   2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements   5,200,000   0   686,000   4,514,000   2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements   5,200,000   0   686,000   4,514,000   2019 Paving Program & Restoration   1,570,000   2019 Paving Prog					
2016 General Purpose Sewer   Fipe Replacement/Rehab - District Wide   500,000   123,000   119,000   4258,000   2016 Hartford WPCF - Air Permit Compliance Upgrades   4,500,000   123,000   119,000   304,000   2016 Various Sewer Pipe Replacement/Rehab - District Wide   1,000,000   591,000   105,000   304,000   2017 General Purpose Sewer   3,000,000   0   30,000   2,970,000   2017 Paving Program and Restoration   1,500,000   744,000   6,000   750,000   2017 Various Sewer Segment Replacement/Rehabilitation Program   2,000,000   770,000   1,054,000   176,000   2017 Wastewater Pump Station Upgrades   400,000   36,000   7,000   357,000   2017 WPC Equipment & Facilities Improvements   2,700,000   1,140,000   1,113,000   447,000   2017 WPC Plant Infrastructure Renewal & Replacement   2,000,000   230,000   431,000   1,339,000   2017 WPC SCADA Upgrades   2,000,000   34,000   34,000   400,000   1,566,000   2018 CCTV Generated Sewer Construction   7,000,000   0   2,542,000   4,458,000   2018 Paving Program & Restoration   3,000,000   0   1,276,000   1,724,000   2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide   4,000,000   0   2,656,000   1,344,000   2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements   5,200,000   0   3,500,000   3,500,000   2019 Paving Program & Restoration   1,970,000   0   3,500,000   3,500,000   2019 Paving Program & Restoration   1,970,000   0   3,500,000   2019 Paving Program & Restoration   1,970,000   0   3,500,000   2019 Paving Program & Restoration   1,970,000   0   3,700,000   0   3,700,000   2019 Paving Program & Restoration   1,970,000   1,970,000   2019 Sewer Rehabilitation Program   3,300,000   0   3,400,000   1,430,000   2019 Paving Program & Restoration   1,970,000   2019 Sewer Rehabilitation Program   5,000,000   0   3,970,000   1,030,000   2019 Water Pollution Control Facilities Infrastructure   4,200,000   0   7,0000   3,500,000   2019 Water Pollution Control Facilities Infrastructure   4,200,000   0   7,0000   3,500,000   2019 Water Pollution Control Faci					
2016   Hartford WPCF - Air Permit Compliance Upgrades.   4,500,000   123,000   119,000   304,000   2016   Various Sewer Pipe Replacement/Rehab - District Wide   1,000,000   591,000   105,000   304,000   2,970,000   2017   Paving Program and Restoration   1,500,000   744,000   6,000   750,000   2017   Paving Program and Restoration   1,500,000   770,000   1,054,000   176,000   2017   Various Sewer Segment Replacement/Rehabilitation Program   2,000,000   770,000   1,054,000   176,000   2017   Wastewater Pump Station Upgrades   400,000   36,000   7,000   357,000   2017   WPC Equipment & Facilities Improvements   2,700,000   1,140,000   1,113,000   447,000   2017   WPC Plant Infrastructure Renewal & Replacement   2,000,000   230,000   431,000   1,339,000   2017   WPC SCADA Upgrades   2,000,000   34,000   400,000   1,566,000   2018   CCTV Generated Sewer Construction   7,000,000   0   2,542,000   4,458,000   2018   Paving Program & Restoration   3,000,000   0   1,276,000   1,724,000   2018   Sewer Rehabilitation Program   4,600,000   791,000   1,131,000   2,678,000   2018   Various Sewer Pipe Replacement/Rehabilitation - District Wide   4,000,000   0   2,556,000   1,344,000   2018   WPC Infrastructure Rehabilitation - District Wide   4,000,000   0   3,500,000   3,500,000   2019   Paving Program & Restoration   3,000,000   0   3,500,000   3,500,000   2019   Paving Program & Restoration   3,000,000   0   3,500,000   3,500,000   2019   Paving Program & Restoration   3,000,000   0   3,500,000   2019   Paving Program & Restoration   9,000   1,570,000   2019   Paving Program & Restoration   9,000   1,000   2,000					
2016 Various Sewer Pipe Replacement/Rehab - District Wide		•	_		
2017 General Purpose Sewer   Tipe Replacement/Rehabilitation Program   1,500,000   744,000   6,000   750,000				,	
2017 General Purpose Sewer.         1,500,000         744,000         6,000         750,000           2017 Paving Program and Restoration.         1,500,000         770,000         1,054,000         176,000           2017 Various Sewer Segment Replacement/Rehabilitation Program.         2,000,000         36,000         7,000         357,000           2017 WPC Equipment & Facilites Improvements.         2,700,000         1,140,000         1,113,000         447,000           2017 WPC Plant Infrastructure Renewal & Replacement.         2,000,000         230,000         431,000         1,339,000           2017 WPC SCADA Upgrades.         2,000,000         34,000         400,000         1,566,000           2018 CCTV Generated Sewer Construction.         7,000,000         0         2,542,000         4,458,000           2018 Paving Program & Restoration.         3,000,000         0         1,276,000         1,724,000           2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide         4,000,000         0         2,656,000         1,344,000           2019 Oakwood Avenue Area Sewer Replacement - Phase I.         7,000,000         0         3,500,000         3,500,000           2019 Paving Program & Restoration.         3,000,000         0         1,430,000         1,570,000           2019 Sewer Rehabilitation Pro					
2017 Paving Program and Restoration.         2,000,000         770,000         1,054,000         176,000           2017 Various Sewer Segment Replacement/Rehabilitation Program.         2,000,000         36,000         7,000         357,000           2017 WPC Equipment & Facilities Improvements.         2,700,000         1,140,000         1,113,000         447,000           2017 WPC Plant Infrastructure Renewal & Replacement.         2,000,000         230,000         431,000         1,339,000           2017 WPC SCADA Upgrades.         2,000,000         34,000         400,000         1,566,000           2018 CCTV Generated Sewer Construction.         7,000,000         0         2,542,000         4,458,000           2018 Paving Program & Restoration.         3,000,000         0         1,276,000         1,724,000           2018 Sewer Rehabilitation Program.         4,600,000         791,000         1,131,000         2,678,000           2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide         4,000,000         0         2,556,000         1,344,000           2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements         5,200,000         0         3,500,000         3,500,000           2019 Paving Program & Restoration.         3,000,000         0         1,430,000         1,570,000           2019					
2017 Various Sewer Segment Repatechent/Rehabilitation Pogram. 400,000 36,000 7,000 357,000 2017 WPC Equipment & Facilities Improvements. 2,700,000 1,140,000 1,113,000 447,000 2017 WPC Equipment & Facilities Improvements. 2,000,000 230,000 431,000 1,339,000 2017 WPC SCADA Upgrades. 2,000,000 34,000 400,000 1,566,000 2018 CCTV Generated Sewer Construction. 7,000,000 0 2,542,000 4,458,000 2018 Paving Program & Restoration. 3,000,000 0 1,276,000 1,724,000 2018 Sewer Rehabilitation Program. 4,600,000 791,000 1,131,000 2,678,000 2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide 4,000,000 0 2,656,000 1,344,000 2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements. 5,200,000 0 686,000 4,514,000 2019 Oakwood Avenue Area Sewer Replacement - Phase I. 7,000,000 0 3,500,000 3,500,000 2019 Paving Program & Restoration. 3,000,000 0 1,430,000 1,570,000 2019 Sewer Rehabilitation Program. 3,300,000 0 3,900,000 1,570,000 2019 Sewer Rehabilitation Program. 3,300,000 0 3,900,000 200,000 2019 Various Sewer Pipe Replacement/Rehabilitation Program. 5,000,000 0 3,970,000 1,030,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 700,000 3,500,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 700,000 3,500,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 700,000 3,500,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 700,000 0 700,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 700,000 0 700,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 700,000 0 700,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 0 700,000 3,500,000 2019 Water Pollution Control Facilities Infrastructure. 4,200,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			,	-	
2017 WPC Equipment & Facilites Improvements.       2,700,000       1,140,000       1,113,000       447,000         2017 WPC Equipment & Facilites Improvements.       2,000,000       230,000       431,000       1,339,000         2017 WPC SCADA Upgrades.       2,000,000       34,000       400,000       1,566,000         2018 CCTV Generated Sewer Construction.       7,000,000       0       2,542,000       4,458,000         2018 Paving Program & Restoration.       3,000,000       0       1,276,000       1,724,000         2018 Sewer Rehabilitation Program.       4,600,000       791,000       1,131,000       2,678,000         2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide       4,000,000       0       2,656,000       1,344,000         2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements       5,200,000       0       686,000       4,514,000         2019 Oakwood Avenue Area Sewer Replacement - Phase I.       7,000,000       0       3,500,000       3,500,000         2019 Paving Program & Restoration.       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program.       3,300,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure.       4,200,000       0       700,000		, ,			
2017 WPC Equipment & Facinies Improvements   2,000,000   230,000   431,000   1,339,000					
2017 WPC Plant Infrastructure Rehewal & Replacement         2,000,000         34,000         400,000         1,566,000           2018 CCTV Generated Sewer Construction         7,000,000         0         2,542,000         4,458,000           2018 Paving Program & Restoration         3,000,000         0         1,276,000         1,724,000           2018 Sewer Rehabilitation Program         4,600,000         791,000         1,131,000         2,678,000           2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide         4,000,000         0         2,656,000         1,344,000           2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements         5,200,000         0         686,000         4,514,000           2019 Oakwood Avenue Area Sewer Replacement - Phase I         7,000,000         0         3,500,000         3,500,000           2019 Paving Program & Restoration         3,000,000         0         1,430,000         1,570,000           2019 Sewer Rehabilitation Program         3,300,000         0         3,970,000         200,000           2019 Various Sewer Pipe Replacement/Rehabilitation Program         5,000,000         0         3,970,000         1,030,000           2019 Water Pollution Control Facilities Infrastructure         4,200,000         0         700,000         3,500,000					
2017 WPC SCADA Opgrades         5,000,000         0         2,542,000         4,458,000           2018 CCTV Generated Sewer Construction         7,000,000         0         1,276,000         1,724,000           2018 Paving Program & Restoration         3,000,000         0         1,276,000         1,724,000           2018 Sewer Rehabilitation Program         4,600,000         791,000         1,131,000         2,678,000           2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide         4,000,000         0         2,656,000         1,344,000           2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements         5,200,000         0         686,000         4,514,000           2019 Oakwood Avenue Area Sewer Replacement - Phase I         7,000,000         0         3,500,000         3,500,000           2019 Paving Program & Restoration         3,000,000         0         1,430,000         1,570,000           2019 Sewer Rehabilitation Program         3,300,000         0         3,100,000         200,000           2019 Various Sewer Pipe Replacement/Rehabilitation Program         5,000,000         0         3,970,000         1,030,000           2019 Water Pollution Control Facilities Infrastructure         4,200,000         0         700,000         3,500,000				,	
2018 CCTV Generated Sewer Construction.       3,000,000       0       1,276,000       1,724,000         2018 Paving Program & Restoration.       3,000,000       791,000       1,131,000       2,678,000         2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide.       4,000,000       0       2,656,000       1,344,000         2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements.       5,200,000       0       686,000       4,514,000         2019 Oakwood Avenue Area Sewer Replacement - Phase I.       7,000,000       0       3,500,000       3,500,000         2019 Paving Program & Restoration.       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program.       3,300,000       0       3,100,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program.       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure.       4,200,000       0       700,000       3,500,000					
2018 Faving Program & Restolation.       4,600,000       791,000       1,131,000       2,678,000         2018 Sewer Rehabilitation Program.       4,600,000       0       2,656,000       1,344,000         2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements.       5,200,000       0       686,000       4,514,000         2019 Oakwood Avenue Area Sewer Replacement - Phase I.       7,000,000       0       3,500,000       3,500,000         2019 Paving Program & Restoration.       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program.       3,300,000       0       3,100,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program.       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure.       4,200,000       0       700,000       3,500,000		* -	_	*	
2018 Sewer Renabilitation Program.       4,000,000       0       2,656,000       1,344,000         2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide       4,000,000       0       686,000       4,514,000         2019 Oakwood Avenue Area Sewer Replacement - Phase I       7,000,000       0       3,500,000       3,500,000         2019 Paving Program & Restoration       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program       3,300,000       0       3,100,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure       4,200,000       0       700,000       3,500,000	2018 Paving Program & Restoration	,			
2018 Various Sewer Pipe Replacement/Rehabilitation       5,200,000       0       686,000       4,514,000         2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements       5,200,000       0       3,500,000       3,500,000         2019 Oakwood Avenue Area Sewer Replacement - Phase I       7,000,000       0       1,430,000       1,570,000         2019 Paving Program & Restoration       3,000,000       0       3,100,000       200,000         2019 Sewer Rehabilitation Program       3,300,000       0       3,970,000       1,030,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure       4,200,000       0       700,000       3,500,000	2018 Sewer Rehabilitation Program	4,600,000			, ,
2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements       5,200,000       0       686,000       4,514,000         2019 Oakwood Avenue Area Sewer Replacement - Phase I       7,000,000       0       3,500,000       3,500,000         2019 Paving Program & Restoration       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program       3,300,000       0       3,900,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure       4,200,000       0       700,000       3,500,000	2018 Various Sewer Pipe Replacement/Rehabilitation - District Wide	4,000,000			
2019 Oakwood Avenue Area Sewer Replacement - Phase I.       7,000,000       0       3,500,000       3,500,000         2019 Paving Program & Restoration.       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program.       3,300,000       0       3,100,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program.       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure.       4,200,000       0       700,000       3,500,000	2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements	5,200,000			
2019 Paving Program & Restoration.       3,000,000       0       1,430,000       1,570,000         2019 Sewer Rehabilitation Program.       3,300,000       0       3,100,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program.       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure.       4,200,000       0       700,000       3,500,000	2019 Oakwood Avenue Area Sewer Replacement - Phase I	7,000,000			
2019 Sewer Rehabilitation Program.       3,300,000       0       3,100,000       200,000         2019 Various Sewer Pipe Replacement/Rehabilitation Program.       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure.       4,200,000       0       700,000       3,500,000	2019 Paving Program & Restoration	3,000,000			
2019 Various Sewer Pipe Replacement/Rehabilitation Program       5,000,000       0       3,970,000       1,030,000         2019 Water Pollution Control Facilities Infrastructure       4,200,000       0       700,000       3,500,000		3,300,000	0		
2019 Water Pollution Control Facilities Infrastructure		5,000,000	0		
		4,200,000			
		\$147,550,000	\$41,232,000	\$33,108,000	\$73,210,000

<sup>\*</sup> Reflects application of premium to project purposes.

Project	Amount Authorized	Previously Bonded/Grants/ Contributions	Bonds This Issue *	Authorized But Unissued
Combined Funding Projects				
2011 Facility & Equipment Improvements	\$1,400,000	\$1,164,000	\$17,000	\$219,000
2011 Security & SCADA Communication	1,000,000	431,000	21,000	548,000
2012 Facility Improvement Program.	2,500,000	2,132,000	26,000	342,000
2013 Communications System Upgrades	1,000,000	384,000	163,000	453,000
2013 Facilities Improvement Program.	2,000,000	1,766,000	162,000	72,000
2013 Information Technology - Applications	5,000,000	3,634,000	512,000	854,000
2013 Land Improvements	1,000,000	403,000	24,000	573,000
2014 Facility Roof Replacements	600,000	35,000	13,000	552,000
2015 Information Systems - Business Transformation SAP Upgrade	5,000,000	4,166,000	834,000	0
2015 Information Systems - Finance Modules	5,000,000	4,419,000	581,000	0
2015 Information Systems - Operational Modules	5,000,000	3,229,000	1,771,000	0
2016 Administrative Facilities Improvement Program.	1,000,000	63,000	451,000	486,000
2016 Information Systems IT Upgrades	5,000,000	1,375,000	2,258,000	1,367,000
2016 Underground Storage Tanks - Removal & Replacement	800,000	0	639,000	161,000
2017 Administration Facilities and Equipment Improvements	1,000,000	22,000	100,000	878,000
2017 Business Transformation.	5,000,000	3,210,000	1,540,000	250,000
2017 Fleet Equipment Replacement	800,000	623,000	168,000	9,000
2018 Business Transformation Project Management & Data Cleansing	7,500,000	0	5,000,000	2,500,000
2018 Construction Services.	3,500,000	1,800,000	105,000	1,595,000
2018 Engineering Services	2,500,000	1,900,000	197,000	403,000
2018 Fleet and Equipment Replacement	800,000	187,000	557,000	56,000
2018 Survey & Construction	5,000,000	3,220,000	145,000	1,635,000
2018 Technical Services.	3,400,000	2,800,000	374,000	226,000
2019 Construction Services	3,500,000	0	1,620,000	1,880,000
2019 Engineering Services.	2,500,000	0	1,782,000	718,000
2019 Survey & Construction	5,000,000	0	2,860,000	2,140,000
2019 Technical Services.	3,400,000	0	2,698,000	702,000
Total Combined Funding Projects	\$80,200,000	\$36,963,000	\$24,618,000	\$18,619,000
Total	\$402,204,350	\$138,091,280	\$90,000,000	\$174,113,070

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#### RATINGS

The District received credit ratings of "Aa3", with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA", with a stable outlook from S&P Global Ratings ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's at 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and S&P at 55 Water Street, 45th Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.

### TAX MATTERS

The Internal Revenue Code of 1986, as amended (the "Code"), imposes certain requirements which must be met at and subsequent to delivery of the Bonds in order that interest on the Bonds be and remain excluded from gross income for federal income tax purposes. Noncompliance with such requirements could cause interest on the Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Bonds, irrespective of the date on which such noncompliance occurs. The Tax Regulatory Agreement, which will be executed and delivered by the District concurrently with the Bonds, contains representations, covenants and procedures relating to the use, expenditure and investment of proceeds of the Bonds in order to ensure compliance with such requirements of the Code. Pursuant to the Tax Regulatory Agreement, the District also covenants and agrees that it shall perform all things necessary or appropriate under any valid provision of law to ensure interest on the Bonds shall be excluded from gross income for federal income tax purposes under the Code.

<sup>\*</sup> Reflects application of premium to project purposes.

**NEW ISSUE - Book-Entry Only** 

Ratings: Moody's: "Aa2" S&P: "AA-"

See "RATINGS" herein.

In the opinion of Co-Bond Counsel and Special Tax Counsel, based on existing statutes and court decisions and assuming continuing compliance by the District with certain tax covenants and procedures relating to the requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the 2020 Series A Bonds is excluded from gross income for Federal income tax purposes, and is not treated as a tax preference item for purposes of computing the Federal alternative minimum tax imposed under the Code. Interest on the 2020 Series B Bonds is included in gross income for Federal income tax purposes pursuant to the Code. In the opinion of Co-Bond Counsel and Special Tax Counsel, under existing statutes, interest on the 2020 Series AB Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates; and interest on the 2020 Series AB Bonds is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the Federal alternative minimum tax. See "TAX MATTERS" herein for a description of certain other Federal income tax consequences of ownership of the 2020 Series AB Bonds.



### \$131,075,000

## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

\$55,010,000 Clean Water Project Revenue Bonds, 2020 Series A \$76,065,000 Clean Water Project Refunding Revenue Bonds, 2020 Series B (Federally Taxable)

**Dated: Date of Delivery** 

2020 Series A Bonds Due October 1, as shown on inside cover page 2020 Series B Bonds Due April 1, as shown on inside cover page

The 2020 Series A Bonds and the 2020 Series B Bonds (together, the "2020 Series AB Bonds") are special obligations of The Metropolitan District, Hartford County, Connecticut (the "MDC" or the "District"), a body politic and corporate created by the Connecticut General Assembly in 1929 under Act No. 511 of the Special Acts of 1929 (as amended, the "MDC Charter"), and are issued pursuant to the MDC Charter and Chapter 103 of the Connecticut General Statutes, as amended (the "Act" and together with the MDC Charter, the "Authorizing Acts"), the Special Obligation Indenture of Trust by and between the MDC and U.S. Bank National Association (the "Trustee"), dated as of June 1, 2013 (the "Special Obligation Indenture"), as supplemented by the Third Supplemental Indenture thereto (the "Third Supplemental Indenture" and together with the Special Obligation Indenture, the "Indenture"), for the purpose of providing funds for the Clean Water Project described in this Official Statement (the "Clean Water Project"), including prepaying certain State of Connecticut (the "State") Clean Water Fund Project Loan Obligations previously incurred by the District to finance the Clean Water Project, refunding certain outstanding bonds of the District previously issued to finance the Clean Water Project and paying costs of issuance of the 2020 Series AB Bonds. The 2020 Series AB Bonds are secured by a pledge of and payable from the Trust Estate, and are on a parity with the District's outstanding Clean Water Project Revenue Bonds, 2013 Series A, and Clean Water Project Revenue Bonds, 2014 Series A (the "2013 Series A Bonds" and the "2014 Series A Bonds") and all outstanding Additional Bonds hereafter issued under the Indenture (the 2013 Series A Bonds, the 2014 Series A Bonds, the 2020 Series AB Bonds and any such Additional Bonds are collectively the "Bonds"). The Trust Estate includes Pledged Revenues, which are special revenues to be received by the MDC from a Clean Water Project Charge, together with the revenues or other receipts, funds or moneys held in or set aside in the Trust Estate.

(See inside front cover page for maturities, interest rates and prices or yields.)

The 2020 Series AB Bonds are not a general obligation of the MDC. The 2020 Series AB Bonds shall not be deemed to constitute a debt or liability of the State or of any political subdivision thereof other than the MDC or a pledge of the faith and credit of the State or of any such political subdivision including the MDC, but shall be payable solely from the Trust Estate. Neither the State nor any political subdivision thereof other than the MDC shall be obligated to pay the same or the interest thereon except from the Trust Estate, and neither the faith and credit nor the taxing power of the State or of any political subdivision thereof is pledged to the payment of the principal of or the interest on the 2020 Series AB Bonds.

The 2020 Series AB Bonds are issuable only as fully-registered bonds, without coupons, and when issued will be registered in the name of Cede & Co., as bondowner and nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the 2020 Series AB Bonds. Purchases of the 2020 Series AB Bonds will be made in book-entry form. 2020 Series A Bonds will be in the denomination of \$5,000 or any integral multiple thereof and 2020 Series B Bonds will be in the denomination of \$1,000 or any integral multiple thereof. Purchasers will not receive certificates representing their interest in the 2020 Series AB Bonds. So long as Cede & Co. is the bondowner, as nominee of DTC, reference herein to the bondowner or owners shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners (as defined herein) of the 2020 Series AB Bonds. See "BOOK-ENTRY-ONLY SYSTEM" herein.

Principal of and semiannual interest on the 2020 Series AB Bonds will be paid directly to DTC by U.S. Bank National Association, as Paying Agent, so long as DTC or its nominee, Cede & Co., is the bondowner. U.S. Bank National Association will act as Escrow Agent for the 2020 Series B Bonds. Interest on the 2020 Series AB Bonds will be payable semiannually on April 1 and October 1, in each year, commencing October 1, 2020. Disbursement of such payments to the DTC Participants is the responsibility of DTC and disbursement of such payments to the beneficial owners is the responsibility of the DTC Participants and the Indirect Participants, as more fully described herein.

The 2020 Series AB Bonds are subject to optional and mandatory sinking fund redemption prior to maturity, as more fully described herein.

The 2020 Series AB Bonds are offered when, as, and if issued and received the Underwriters, subject to the approval of legality by Hinckley, Allen & Snyder LLP, Co-Bond Counsel of Hartford, Connecticut, and Shipman & Goodwin LLP, Co-Bond Counsel of Hartford, Connecticut, and certain other conditions. Certain legal matters will be passed upon for the District by Soeder & Associates, LLC, Hartford, Connecticut, as Special Tax Counsel, and for the Underwriters by their counsel, Squire Patton Boggs (US) LLP of New York, New York. It is expected that the 2020 Series AB Bonds in definitive form will be available for delivery at The Depository Trust Company in New York, New York on or about August 25, 2020.

Goldman Sachs & Co. LLC
Morgan Stanley

Raymond James
Piper Sandler & Co.

### \$131,075,000 THE METROPOLITAN DISTRICT

### \$55,010,000 Clean Water Project Revenue Bonds, 2020 Series A <u>MATURITY SCHEDULE</u>

### \$76,065,000

### Clean Water Project Refunding Revenue Bonds, 2020 Series B (Federally Taxable)

MATURITY SCHEDULE

	<u>. 1881 (1881) - 1884 (1881) -</u>	148/19/1981 <u>19</u> 6			775350 (185.18)	<u> </u>			<u> 180 ey 190, 25,444.2</u>
Year October 1	Principal Amount	Interest Rate	Price/Yield	CUSIP†	Year April 1	Principal Amount	Interest Rate	Price	CUSIP†
2020	\$1,815,000	5.000%	100.480	416498BZ5	2021	\$2,100,000	0.361%	100.000	416498CX9
2021	3,195,000	5.000%	0.200%	416498CA9	2022	2,055,000	0.411%	100,000	416498CY7
2022	3,275,000	5.000%	0.210%	416498CB7	2026	1,880,000	1.151%	100.000	416498CZ4
2023	2,780,000	5.000%	0.250%	416498CC5	2027	1,870,000	1.331%	100,000	416498DA8
2024	2,795,000	5.000%	0.280%	416498CD3	2028	1,865,000	1.554%	100.000	416498DB6
2025	2,815,000	5.000%	0.340%	416498CE1	2029	2,035,000	1.674%	100.000	416498DC4
2026	3,550,000	5.000%	0.450%	416498CF8	2030	2,150,000	1.724%	100.000	416498DD2
2027	3,650,000	5.000%	0.570%	416498CG6	2031	4,270,000	1.824%	100.000	416498DE0
2028	3,750,000	5.000%	0.700%	416498CH4	2032	6,185,000	1.974%	100.000	416498DF7
2029	3,865,000	5.000%	0.790%	416498CJ0	2033	1,000,000	2.124%	100.000	416498DG5
2030	3,975,000	5.000%	0.880%	416498CK7	2034	9,455,000	2.174%	100.000	416498DH3
2031*	4,095,000	5.000%	0.960%	416498CL5	2035	9,215,000	2.274%	100.000	416498DJ9
2032*	3,520,000	5.000%	1.050%	416498CM3					
2033*	1,470,000	5.000%	1.150%	416498CN1	1				
2034*	1,440,000	5.000%	1.190%	416498CP6					
2035*	635,000	5.000%	1.230%	416498CQ4					
2036*	665,000	5.000%	1.270%	416498CR2					
2037*	700,000	5.000%	1.310%	416498CS0					

\$4,705,000 5.000% 2020 Series A Term Bond, due October 1, 2045\*, Yield: 1.570%, CUSIP†: 416498 CW1

5.000%

5.000%

5.000%

1.350%

1.390%

1.430%

416498CT8

416498CU5

416498CV3

735,000

770,000

810,000

2038\*

2039\*

2040\*

\*Priced assuming redemption on October 1, 2030; however, redemption is at the election of the District. See "Description of the 2020 Series AB Bonds – Redemption."

\$31,985,000 2.562% 2020 Series B Term Bond, due April 1, 2039, Price: 100%, CUSIP†: 416498 DK6

<sup>†</sup> The CUSIP numbers have been assigned by an independent company not affiliated with the MDC and are included solely for the convenience of the holders of the 2020 Series AB Bonds. None of the MDC, the Trustee or the Underwriters are responsible for the selection or uses of the CUSIP numbers, and no representation is made as to their correctness on the 2020 Series AB Bonds or as indicated above. The CUSIP number for s specific maturity is subject to being changed after the issuance of the 2020 Series AB Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of the 2020 Series AB Bonds as a result or the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of the 2020 Series AB Bonds.

### REFUNDING AND NEW ISSUE

S&P: AA MOODY'S: Aa3 See "Ratings" herein.

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See Appendix B-1 – Form of Legal Opinion of Bond Counsel and Tax Exemption – Series A Bonds and Appendix B-2 – Form of Legal Opinion of Bond Counsel and Tax Exemption – Series B Bonds.



### THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

\$130,810,000 GENERAL OBLIGATION BONDS, ISSUE OF 2021, SERIES A BOOK-ENTRY-ONLY

**Dated: Date of Delivery** 

Due: September 1, as shown on inside cover page

### \$15,235,000 GENERAL OBLIGATION REFUNDING BONDS, ISSUE OF 2021, SERIES B (FORWARD DELIVERY) BOOK-ENTRY-ONLY

**Dated: Date of Delivery** 

Due: February 1, as shown on inside cover page

The \$130,810,000 General Obligation Bonds, Issue of 2021, Series A (the "Series A Bonds"), and the \$15,235,000 General Obligation Refunding Bonds, Issue of 2021, Series B (Forward Delivery) (the "Series B Bonds"), will be general obligations of The Metropolitan District, Hartford County, Connecticut (the "District") and the District will pledge its full faith and credit to pay the principal of and interest on the Series A Bonds and the Series B Bonds when due (see "Security and Remedies" herein). The principal amounts of the Series A Bonds will be due annually on September 1, as set forth on the inside cover page of this Official Statement. Interest on the Series A Bonds will be payable on March 1, 2022 and semiannually thereafter on September 1 and March 1 in each year until maturity or earlier redemption. The principal amounts of the Series B Bonds will be payable on February 1, as set forth on the inside cover page of this Official Statement. Interest on the Series B Bonds will be payable on February 1, 2022 and semiannually thereafter on August 1 and February 1 in each year until maturity or earlier redemption. The Series A Bonds and the Series B Bonds are subject to redemption prior to maturity as more fully described herein. See "Redemption" herein.

The Series A Bonds and the Series B Bonds (collectively, the "Bonds") will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District (as defined herein) or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

Unless paid from other sources, the Bonds are payable from general tax revenues from member municipalities. The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor, Connecticut (collectively, the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank National Association, 185 Asylum Street, 27th Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, and Paying Agent for the Bonds, and Escrow Agent for the Series B Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinions of Shipman & Goodwin LLP, Bond Counsel, of Hartford, Connecticut. Certain other legal matters will be passed upon for the Underwriters (as defined herein) by their counsel Pullman & Comley, LLC, of Hartford, Connecticut. It is expected that delivery of the Series A Bonds in book-entry-only form will be made to DTC in New York, New York on or about August 31, 2021. It is expected that delivery of the Series B Bonds in book-entry-only form will be made to DTC in New York, New York on or about November 3, 2021, subject to the satisfaction of certain conditions. Potential investors should carefully review the information under the caption "Part I – Information Concerning the Bonds – Bond Information - Certain Considerations Regarding Forward Delivery of the Series B Bonds." The Underwriters reserve the right to obligate investors purchasing the Series B Bonds to execute and deliver to the Underwriters a Delayed Delivery Contract, the form of which is included herein as Appendix D.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Raymond James

Goldman Sachs & Co. LLC

Morgan Stanley

Piper Sandler & Co



## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

### \$130,810,000 GENERAL OBLIGATION BONDS, ISSUE OF 2021, SERIES A

Dated: Date of Delivery

Due: September 1, as shown below

Due <u>September 1</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	Yield	CUSIP†	Due <u>September 1</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	<u>Yield</u>	CUSIP†
2022	\$4,215,000	4.000%	0.070%	416489XQ0	2032	\$6,560,000	5.000%	1.190%*	416489YA4
2023	4,400,000	4.000	0.100	416489XR8	2033	6,890,000	4.000	1.380*	416489YB2
2024	4,575,000	4.000	0.180	416489XS6	2034	7,165,000	4.000	1.420*	416489YC0
2025	4,755,000	4.000	0.310	416489XT4	2035	7,455,000	4.000	1.470*	416489YD8
2026	4,945,000	4.000	0.430	416489XU1	2036	7,755,000	4.000	1.500*	416489YE6
2027	5,145,000	5.000	0.600	416489XV9	2037	8,065,000	4.000	1.570*	416489YF3
2028	5,400,000	5.000	0.740	416489XW7	2038	8,385,000	4.000	1.610*	416489YG1
2029	5,670,000	5.000	0.900	416489XX5	2039	8,720,000	4.000	1.650*	416489YH9
2030	5,955,000	5.000	1.020	416489XY3	2040	9,070,000	4.000	1.700*	416489YJ5
2031	6,250,000	5.000	1.120	416489XZ0	2041	9,435,000	4.000	1.730*	416489YK2

<sup>\*</sup>Priced to the September 1, 2031 optional redemption date at a redemption price of 100%; however, any redemption is at the election of the District.

### \$15,235,000 GENERAL OBLIGATION REFUNDING BONDS, ISSUE OF 2021, SERIES B (FORWARD DELIVERY)

Dated: Date of Delivery

Due: February 1, as shown below

Due <u>February 1</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	<u>Yield</u>	CUSIP†	Due <u>February 1</u>	Principal <u>Amount</u>	Interest <u>Rate</u>	<u>Yield</u>	<u>CUSIP</u> †
2022	\$1,330,000	5.000%	0.230%	416489YL0	2028	\$1,265,000	5.000%	0.880%	416489YS5
2023	1,145,000	5.000	0.270	416489YM8	2029	1,290,000	5.000	1.000	416489YT3
2024	1,170,000	5.000	0.300	416489YN6	2030	1,310,000	5.000	1.130	416489YU0
2025	1,195,000	5.000	0.400	416489YP1	2031	1,335,000	5.000	1.230	416489YV8
2026	1,220,000	5.000	0.570	416489YQ9	2032	1,355,000	5.000	1.320*	416489YW6
2027	1,245,000	5.000	0.700	416489YR7	2033	1,375,000	5.000	1.380*	416489YX4

<sup>\*</sup>Priced to the February 1, 2031 optional redemption date at a redemption price of 100%; however, any redemption is at the election of the District.

<sup>†</sup> A registered trademark of the American Bankers Association. CUSIP is provided by Standard & Poor's CUSIP Service Bureau, a Standard & Poor's Financial Services LLC business. CUSIP numbers have been assigned by an independent company not affiliated with the District or the Underwriters and are provided for convenience of reference only. Neither the District nor the Underwriters are responsible for the selection or use of these CUSIP numbers, undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

### USE OF SERIES A BOND PROCEEDS

Prince   Parise   P		Amount	Previously Bonded/Grants/	Notes Maturing	Series A Bonds	Authorized But
	Project		Contributions (\$)	09/01/21 (\$)	(This Issue)* (\$)	Unissued(\$)
2000   24   24   25   25   25   25   25   25						
1000   1000		2,785,000	2,463,000	194,000	267,000	
2010 Water Main Replacement - Hartford   1,000,000   441,000   107,000   422,000   225,000   2	· ·		2,821,320	233,000	242,000	
2010 Navitar Treatment Facilities Upgrade Program	•	1,000,000	441,000	107,000	107,000	
2010   Marter Pump Station Improvements	· · · · · · · · · · · · · · · · · · ·	4,953,350	4,871,563	5,000	5,000	
2011 Water Pungs Upgrades   1,200,000   11,700   28,000   23,000	• •= -	1,315,000	813,000	253,000	253,000	
2011 Water Storage Upgrades-Phase		1,200,000	819,396	49,000		
2011 Water Supply Facility and Watershed Land Improvements		2,500,000	117,000	28,000		
2011 Water Treatment Facilities Upgrades		1,600,000	1,516,000			
2012 Radio Frequency Automated Meter Reading		1,000,000	946,000	6,000		
2012 Standpipe & Above Crade Storage Tank Projects		4,530,000	3,578,995			
2012 Nach Treatment Facilities Upgrades 2,000,000 2,190,000 4,000 1,400		5,000,000	3,506,000			
2012 Water Treatment Facilities Upgrades		4,224,000	561,000			
2013 Asset Management Water Main Replacement   4,450,000   373,000   1,238,000   2,427,000   1,950,000   2013 General Purpose Water   2,160,000   1,160,000   3,40,000   347,000   347,000   4,000		2,500,000	2,190,000	-		
2013 General Purpose Water   3,880,0000   3,470,000   347,000		4,460,000	579,000			
2013 Wester Treatment Facilities Upgrades		3,860,000	3,073,000	-		
2013 Wickham Hill Basins, East Hartford   4,980,000	2013 Paving Program	4,200,000	3,849,000			
2013 Wickham Hill Basins, Fast Hartford		2,160,000	1,318,000			
2014 Kikenny Water		4,980,000	4,079,467			
2014 Raifor Frequency Automated Meter Reading   5,000,000   932,000   43,000   213,0	2014 General Purpose Water Program	3,500,000	2,948,000			
2014 Transmission Main Extension — Newington   3,500,000   1,334,000   127,000   137,000   1	2014 Kilkenny Water	5,000,000	3,971,000			
2014 Transmission Main Design & Construction   2,100,000   137,000   127,000   127,000   2039,000   2014 Various Transmission Main Design & Construction   2,100,000   1,502,000   296,000   594,000   2040,000   2014 Water Main Replacement — Wethersfield   3,000,000   2,459,216   0   137,000   403,784   2014 Water Main Replacement — Wethersfield   3,000,000   2,459,216   0   137,000   403,784   2014 Orchard Street Water Pump Station, Glastonbury   3,000,000   2,459,216   0   137,000   403,784   2015 Ceneral Purpose Water Program   4,000,000   2,711,190   1,211,000   113,000   2,885,000   2015 Paddictown Booster Water Pump Station, New Hartford   3,300,000   504,000   10,000   209,000   290,000   2015 Water Treatment Facilities Upgrades   1,000,000   440,000   2,528,000   488,000   488,000   2015 WMR Buckingham Street Area, Hartford   600,000   440,000   2,528,000   488,000	2014 Radio Frequency Automated Meter Reading	5,000,000	932,000	· · · · · · · · · · · · · · · · · · ·		
2014 Various Transmission Main Design & Construction   2,100,000   173,000   187,000   187,000   190,000   201,000		3,500,000	1,334,000	-		
2014 Water Main Replacement — Wethersfield 3,000,000 2,459,216 0 137,000 403,784 2014 Orchard Street Water Pump Station, Glastonbury 3,000,000 2,000 81,000 113,000 2,885,000 2015 Ceneral Purpose Water Program 4,000,000 504,000 10,000 10,000 2,786,000 2015 Puddietown Booster Water Pump Station, New Hartford 3,300,000 504,000 10,000 10,000 2,786,000 2015 Water Treatment Facilities Upgrades 1,000,000 686,000 209,000 290,000 2015 Water Treatment Facilities Upgrades 1,000,000 686,000 209,000 290,000 2015 WARD Bond Street Area, Hartford 600,000 444,000 100,000 100,000 160,000 50,000 2015 WMR Buckingham Street Area, Hartford 600,000 444,000 100,000 100,000 50,000 2015 WMR Garden Street Area, Wethersfield 2,000,000 1,869,194 130,000 130,000 806 2016 WMR Garden Street Area, Wethersfield 1,000,000 130,000 130,000 2016 WMR Garden Street Area, Wethersfield 8,000,000 3,000 133,000 133,000 864,000 2016 WMR Garden Street Area, Wethersfield 8,000,000 3,000 133,000 130,000 806 2016 WMR Garden Street Area, Wethersfield 9,000,000 14,000 27,000 408,000 2,295,000 2016 Water Supply Improvements - Raw Water Transmission Mains 500,000 14,000 423,000 408,000 2,295,000 2016 Water Supply Improvements - Raw Water Transmission Mains 500,000 14,000 423,000 441,000 25,000 2017 General Purpose Water Program 1,600,000 174,000 423,000 441,000 25,000 2018 Madis on Ave. Area WMR, Hartford 5,000,000 191,7156 0 396,000 2,668,844 2,000 2018 Water Main Replacement Program 1,000,000 347,000 174,000 174,000 479,000 2018 Water Main Replacement Program 1,000,000 347,000 174,000 174,000 479,000 2018 Water Main Replacement Program 1,000,000 347,000 174,000 174,000 479,000 2018 Water Main Replacement Program 1,000,000 347,000 174,000 174,000 174,000 174,000 174,000 2019 Water Main Replacement Program 1,000,000 3,559,000 2,665,000 3,559,000 2,665,000 3,559,000 2,665,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3,559,000 3		2,100,000	773,000		· · · · · · · · · · · · · · · · · · ·	
2014 Orchard Street Water Pump Station, Glastonbury   3,000,000   2,000   81,000   113,000   2,885,000   2015 General Purpose Water Program   4,000,000   2371,199   1,211,000   10,000   2,786,000   2015 Paddictown Booster Water Pump Station, New Hartford   3,000,000   686,000   209,000   290,000   24,000   21,557,000   2015 WMR Bond Street Area, Hartford   4400,000   2,252,805   488,000   488,000   488,000   2015 WMR Buckingham Street Area, Hartford   400,000   2,252,805   488,000   489,000   10,000   50,000   2015 WMR Buckingham Street Area, Hartford   600,000   444,000   100,000   100,000   56,000   2015 WMR Carden Street Area, Wethersfield   2,000,000   1,869,194   130,000   130,000   866,000   2015 WMR Carden Street Area, Wethersfield   1,000,000   3,000   133,000   133,000   366,000   2016 General Purpose Water Program   3,000,000   297,000   309,000   408,000   2,295,000   2016 Water Supply Improvements - Raw Water Transmission Mains   500,000   14,000   423,000   441,000   25,000   2017 Hydrant Replacement Program   2,000,000   174,000   410,000   433,000   441,000   25,000   2017 Hydrant Replacement Program   2,000,000   174,000   174,000   61,000   61,000   1,365,000   2018 Madison Ave. Area WMR, Hartford   5,000,000   1,977,000   246,000   246,000   246,000   2018 Radio Frequency Automated Meter Reading Program   1,000,000   1,977,156   0 396,000   246,000   246,000   2018 Water Main Replacement Program   1,000,000   1,977,156   0 396,000   246,000   270,000	2014 Water Treatment Facilities Upgrades	2,300,000	1,502,000			
2015 Puddletown Booster Water Program   4,000,000   2,371,199   1,211,600   1,537,000   2,786,000   2015 Puddletown Booster Water Pump Station, New Hartford   3,300,000   344,000   10,000   290,000   2010,000   2015 Water Treatment Facilities Upgrades   1,000,000   686,000   299,000   2015 Water Area, Hartford   4,400,000   2,252,805   488,000   488,000   1,659,195   2015 WMR Bond Street Area, Hartford   600,000   444,000   100,000   100,000   56,000   2015 WMR Carden Street Area, Wethersfield   2,000,000   3,600   133,000   133,000   330,000   2016 WMR Carden Street Area, Wethersfield   1,000,000   3,000   133,000   133,000   33,000   2016 WMR Carden Street Area, Wethersfield   8,000,000   3,922,000   1,658,000   1,658,000   2,420,000   2016 Bloomfield Transmission Main Extension   8,000,000   3,922,000   1,658,000   1,658,000   2,420,000   2016 Water Supply Improvements - Raw Water Transmission Mains   500,000   14,000   423,000   461,000   225,000   2017 Hydrant Replacement Program   1,600,000   174,000   453,000   643,000   444,000   2017 Hydrant Replacement Program   2,000,000   141,000   432,000   410,000   1,365,000   2018 Madison Ave. Area WMR, Hartford   5,000,000   1,917,156   0 396,000   2,686,844   2018 Paving Program & Restoration   4,000,000   1,737,000   246,000   246,000   2,017,000   2018 Radios Ave. Area WMR, Hartford   5,000,000   1,552,000   2,665,000   2,665,000   2,665,000   2,017,000   2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements   2,000,000   1,552,000   2,225,000   2,225,000   2,000,000   2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements   2,000,000   27,000   1,373,000   1,373,000   1,373,000   2,000,000	2014 Water Main Replacement - Wethers field	3,000,000				
2015 Puddletown Booster Water Program   3,300,000   394,000   1,0000   10,000   10,000   27,786,000   2015 Water Facilities Upgrades   1,000,000   686,000   209,000   290,000   24,000   2015 Water Teatment Facilities Upgrades   1,000,000   686,000   209,000   290,000   24,000   2015 WMR Bond Street Area, Hartford   4,400,000   2,252,805   488,000   488,000   1,659,195   2015 WMR Buckingham Street Area, Hartford   600,000   444,000   100,000   56,000   2015 WMR Garden Street Area, Wethersfield   2,000,000   1,869,194   130,000   130,000   806   2015 WMR Garden Street Area, Wethersfield   1,000,000   3,000   133,000   133,000   864,000   2016 General Purpose Water Program   3,000,000   297,000   309,000   408,000   2,295,000   2016 General Purpose Water Program   2,000,000   14,000   423,000   461,000   25,000   2017 Water Replacement Program   2,000,000   141,000   432,000   443,000   444,000   2017 Water Replacement Program   2,000,000   141,000   432,000   1,648,000   1,658,000   2,668,644   2018 Paving Program & Restoration   4,000,000   1,774,000   61,000   1,748,000   1,748,000   2018 Radio Frequency Automated Meter Reading Program   5,000,000   1,774,000   474,000   474,000   246,000   2,017,000   2018 Radio Frequency Automated Meter Reading Program   5,000,000   1,737,000   246,000   246,000   2,017,000   2018 Water Main Replacement Program   5,000,000   1,757,000   246,000   246,000   2,017,000   2019 Water Main Replacement Program   1,000,000   347,000   174,000   174,000   479,000   2019 Water Main Replacement Program   1,000,000   3,000   3,000   360,000   2,2665,000   2,665,	2014 Orchard Street Water Pump Station, Glastonbury	3,000,000				
2015 Warte Treatment Facilities Upgrades 2015 WMR Bond Street Area, Hartford 2015 WMR Bond Street Area, Hartford 2015 WMR Buckingham Street Area, Hartford 2015 WMR Buckingham Street Area, Hartford 2015 WMR Garden Street Area, Wethers field 2000,000 1,869,194 130,000 133,000 133,000 133,000 133,000 2016 Bloomfield Transmission Main Extension 2016 General Purpose Water Program 2016 General Purpose Water Program 2017 General Purpose Water Program 2018 Remain Purpose Water Program 2018 Radio Frequency Automated Meter Reading Program 2018 Water Main Replacement Program 3018 General Purpose Water Program 3019 Paving Program & Restoration 3019 General Purpose Water Program 3019 General Purpose Water Main Replacement Program 3019 General Purpos		4,000,000				
2015 WMR Bond Street Area, Hartford	2015 Puddletown Booster Water Pump Station, New Hartford	3,300,000				
2015 WMR Buckingham Street Area, Hartford 600,000 444,000 100,000 100,000 100,000 2015 WMR Garden Street Area, Wethersfield 2,000,000 1,869,194 130,000 130,000 866 2016 WMR Garden Street Area, Wethersfield 1,000,000 3,000 133,000 133,000 133,000 864,000 2016 Bloomfield Transmission Main Extension 8,000,000 3,922,000 1,658,000 1,658,000 2,420,000 2016 General Purpose Water Program 3,000,000 297,000 309,000 408,000 2,295,000 2016 Water Supply Improvements - Raw Water Transmission Mains 500,000 14,000 423,000 461,000 25,000 2017 General Purpose Water Program 1,600,000 174,000 61,000 61,000 1,365,000 2017 Hydrant Replacement Program 2,000,000 174,000 61,000 61,000 1,365,000 2018 General Purpose Water Program 2,000,000 1917,156 0 396,000 26,686,844 2018 Paving Program & Restoration 4,000,000 1,917,156 0 396,000 246,000 2018 Radio Frequency Automated Meter Reading Program 1,000,000 1,917,156 0 396,000 246,000 2018 Water Main Replacement Program 1,000,000 137,000 174,000 174,000 479,000 2018 Water Main Replacement Program 1,000,000 13,000 2665,000 2,665,000 2,665,000 2,665,000 2,665,000 2,000 2019 Paving Program & Restoration 5,000,000 152,000 2,288,000 230 9 Paving Program & Restoration 1,000,000 13,000 629,000 861,000 126,000 2019 Water Main Replacement Program 1,000,000 13,000 629,000 861,000 126,000 2019 Paving Program & Restoration 1,300,000 7,685,000 3,559,000 3,559,000 3,559,000 2019 Water Main Replacement Program 1,300,000 171,000 8,774,000 10,257,000 3,072,000 2019 Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,072,000 2019 Water Main Replacement Program 1,300,000 38,000 1,962,000 1,373,000 1,000,000 2019 Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,072,000 2019 Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,072,000 2019 Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,072,000 2020 Paving Program and Restoration 12,500,000 0 0 0 0 2,850,000 550,000 2020 Paving Program and Restoration 12,500,000 0 0 0 0 1,90	2015 Water Treatment Facilities Upgrades					
2015 WMR Garden Street Area, Wethersfield   2,000,000   1,869,194   130,000   133,000   864,000   2016 WMR Garden Street Area, Wethersfield   1,000,000   3,000   133,000   133,000   864,000   2016 Bloomfield Transmission Main Extension   8,000,000   3,922,000   1,658,000   2,420,000   2,420,000   2016 General Purpose Water Program   3,000,000   297,000   309,000   408,000   2,295,000   2017 General Purpose Water Program   2,000,000   14,000   423,000   461,000   25,000   2017 General Purpose Water Program   1,600,000   174,000   61,000   61,000   1,365,000   2017 Hydrant Replacement Program   2,000,000   141,000   432,000   432,000   443,000   443,000   2018 General Purpose Water Program   2,000,000   141,000   432,000   1,048,000   811,000   2018 General Purpose Water Program   2,000,000   1,917,156   0   396,000   2,686,844   2018 Paving Program & Restoration   4,000,000   1,737,000   246,000   246,000   246,000   2017,000   2018 Radio Frequency Automated Meter Reading Program   1,000,000   1,352,000   2,665,000   178,000   479,000   2019 General Purpose Water Program   1,000,000   1,552,000   2,665,000   1,783,000   2019 General Purpose Water Program   1,000,000   1,552,000   2,665,000   1,783,000   2019 General Purpose Water Program   1,000,000   1,552,000   2,665,000   1,783,000   2019 General Purpose Water Program   1,000,000   1,552,000   2,665,000   1,783,000   2019 General Purpose Water Program   1,000,000   1,552,000   2,665,000   2,665,000   1,783,000   2019 Paving Program & Restoration   1,300,000   3,559,000   3,5						
2016 WMR Garden Street Area, Wethersfield   1,000,000   3,000   133,000   133,000   2,420,000   2016 Bloormfield Transmission Main Extension   8,000,000   3,922,000   1,658,000   2,420,000   2,205,000   2	2015 WMR Buckingham Street Area, Hartford					
2016 Bloomfield Transmission Main Extension   8,000,000   3,922,000   1,658,000   2,420,000   2,205,000   2,000,	2015 WMR Garden Street Area, Wethersfield					
2016 General Purpose Water Program   3,000,000   297,000   309,000   408,000   2,295,000   2016 Water Supply Improvements - Raw Water Transmission Mains   500,000   14,000   423,000   461,000   25,000   2017 General Purpose Water Program   2,000,000   174,000   61,000   643,000   643,000   444,000   2017 Hydrant Replacement Program   2,000,000   174,000   61,000   61,000   1,365,000   2018 General Purpose Water Program   2,000,000   1917,155   0   396,000   2,686,844   2018 Paving Program & Restoration   4,000,000   1,737,000   246,000   246,000   2,017,000   2018 Radio Frequency Automated Meter Reading Program   1,000,000   347,000   174,000   174,000   479,000   2018 Water Main Replacement Program   5,000,000   4,984,000   915,000   915,000   1,000   2019 Bioornfield Transmission Main Extension - Phase II   6,000,000   1,552,000   2,665,000   2,665,000   2,665,000   2,017,000   2019 General Purpose Water Program   1,000,000   1,552,000   2,665,000   2,665,000   2,665,000   2,000,000   2019 Water Main Replacement Program   1,000,000   1,300   629,000   861,000   126,000   2019 Water Main Replacement Program   11,300,000   7,685,000   3,559,000   3,559,000   3,559,000   2,000   2019 Water Main Replacement Program   11,300,000   7,685,000   3,559,000   3,559,000   3,559,000   2,000   2019 Water Main Replacement Program   14,300,000   171,000   8,774,000   10,257,000   3,872,000   2020 District-wide Water Main Replacement Program   14,300,000   171,000   8,774,000   1,0257,000   3,872,000   2020 District-wide Water Main Replacement Program   14,300,000   171,000   8,774,000   1,962,000	2016 WMR Garden Street Area, Wethers field					
2016 General Purpose Water Program   2,000,000   14,000   423,000   461,000   25,000	2016 Bloomfield Transmission Main Extension					
2016 Water Supply Improvements - Raw Water Haisins Soft Water Supply Improvements - Raw Water Haisins Soft Water Supply Improvements - Raw Water Haisins Soft Water Supply Improvement Program 2,000,000 174,000 61,000 61,000 1,365,000 2017 Hydrant Replacement Program 2,000,000 141,000 432,000 1,048,000 811,000 2018 Madison Ave. Area WMR, Hartford 5,000,000 1,917,156 0 396,000 2,686,844 2018 Paving Program & Restoration 1,000,000 1,737,000 246,000 246,000 2,017,000 2018 Radio Frequency Automated Meter Reading Program 1,000,000 347,000 174,000 174,000 174,000 479,000 2018 Water Main Replacement Program 5,000,000 4,084,000 915,000 915,000 1,000 2019 Bloomfield Transmission Main Extension - Phase II 6,000,000 1,552,000 2,665,000 2,665,000 2,665,000 2019 Paving Program & Restoration 5,000,000 2,672,000 2,228,000 2,326,000 2,000 2019 Water Main Replacement Program 11,300,000 7,685,000 3,559,000 3,559,000 2,000 2019 Water Main Replacement Program 11,300,000 171,000 147,000 10,257,000 2020 District-wide Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 2020 Long Hill Road Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,333,000 3,303,000 9,133,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and South Windsor 4,000,000 27,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2020 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 10	2016 General Purpose Water Program					
2017 General Purpose Water Program 2017 Hydrant Replacement Program 2,000,000 2018 General Purpose Water Program 2,000,000 2018 General Purpose Water Program 2,000,000 2018 Madison Ave. Area WMR, Hartford 2018 Paving Program & Restoration 2018 Radio Frequency Automated Meter Reading Program 2018 Water Main Replacement Program 2019 Bloomfield Transmission Main Extension - Phase II 2019 General Purpose Water Program 2019 General Purpose Water Program 2019 Water Main Replacement Program 2020 District-wide Water Main Replacement Program 2020 District-wide Water Main Replacement Program 2020 Long Hill Road Water Main, East Hartford and South Windsor 2020 Paving Program and Restoration 2020 Water Main Replacements, Hartford and Wethersfield 2020 Water Main Replacements, Hartford and Wethersfield 2020 Paving Program and Restoration 2020 Water Main Replacement, West Hartford 2020 Paving Program and Restoration 2020 Paving Program and Restoration 2020 Paving Program and Restoration 2020 Water Main Replacement, West Hartford 2020 Paving Program and Restoration 2020 Pa	2016 Water Supply Improvements - Raw Water Transmission Mains			· · ·		
2017 Hydrant Replacement Program 2,000,000 141,000 432,000 1,048,000 2,686,844 2018 Paving Program & Restoration 2018 Water Main Replacement Program 1,000,000 1,737,000 246,000 246,000 2,017,000 2018 Water Main Replacement Program 5,000,000 1,552,000 2,665,000 2,665,000 2,665,000 2,665,000 2,672,000 2,2228,000 2,326,000 2019 Water Main Replacement Program 11,300,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 2019 Water Main Replacement Program 11,300,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 2019 Water Main Replacement Program 14,300,000 171,000 2020 District-wide Water Main Replacement Program 14,300,000 171,000 2020 Paving Program and Restoration 2020 Long Hill Road Water Main, East Hartford and South Windsor 2020 Vater Main Replacements, Hartford and Wethersfield 2020 Water Main Replacements, Hartford and Wethersfield 2020 Insert Main Replacements, Hartford and Wethersfield 2020 Paving Program and Restoration 2020 New Park Avenue Water Main Replacement, West Hartford 2020 Paving Program and Restoration 2021 Paving Program and Restoration 2022 Paving Program and Restoration 2021 Paving Program and Restoration 2022 Paving Program and Restoration 2023 Paving Program and Restoration 2024 Paving Program and Restoration 2025 Paving Program and Restoration 2026 Paving Program and Restoration 2027 Paving Program and Restoration 2028 Paving Program and Restoration 2029 Paving Program and Restoration 2020 Paving Program and Restoration 2021 Paving Program and Restoration 2022 Paving Program and Restoration 2023 Paving Program and Restoration 2024 Paving Program and Restoration 2025 Paving Program and Restoration 2026 Paving Program and Restoration 2027 Pa	2017 General Purpose Water Program			-		
2018 Madison Ave. Area WMR, Hartford 5,000,000 1,917,156 0 396,000 2,686,844 2018 Paving Program & Restoration 4,000,000 1,737,000 246,000 246,000 2,017,000 2018 Paving Program & Restoration 1,000,000 347,000 174,000 174,000 479,000 2018 Water Main Replacement Program 5,000,000 4,084,000 915,000 915,000 1,000 2019 Bloomfield Transmission Main Extension - Phase II 6,000,000 1,552,000 2,665,000 2,665,000 1,783,000 2019 General Purpose Water Program 1,000,000 13,000 629,000 861,000 2019 Paving Program & Restoration 5,000,000 2,672,000 2,228,000 2,326,000 2,000 2019 Water Main Replacement Program 11,300,000 7,685,000 3,559,000 3,559,000 3,559,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 171,000 171,000 147,000 147,000 147,000 2,050,000 2019 Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,872,000 2020 District-wide Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,872,000 2020 Long Hill Road Water Main, East Hartford and South Windsor 4,000,000 27,000 1,373,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2020 Paving Program and Restoration 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 0 0 0 0 1,900,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2017 Hydrant Replacement Program		•		-	
2018 Madison AVE. Area Wirk, Hartford 2018 Paving Program & Restoration 2018 Radio Frequency Automated Meter Reading Program 1,000,000 347,000 174,000 174,000 174,000 174,000 174,000 479,000 2018 Water Main Replacement Program 5,000,000 4,084,000 915,000 915,000 915,000 1,783,000 2019 General Purpose Water Program 1,000,000 13,000 2,665,000 2,665,000 2,665,000 2,665,000 2,665,000 2,665,000 2,665,000 2,228,000 2,326,000 2019 Paving Program & Restoration 11,300,000 2,672,000 2,228,000 2,3559,000 3,559,000 2,000 2019 Water Main Replacement Program 11,300,000 174,000 147,000 147,000 147,000 2,050,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 14,300,000 171	2018 General Purpose Water Program					
2018 Paving Program & Restoration   1,000,000   347,000   174,000   174,000   479,000	2018 Madison Ave. Area WMR, Hartford					
2018 Water Main Replacement Program   5,000,000   4,084,000   915,000   2,665,000   1,783,000   2019 Bloomfield Transmission Main Extension - Phase II   6,000,000   1,552,000   2,665,000   2,665,000   1,783,000   2019 General Purpose Water Program   1,000,000   13,000   629,000   861,000   126,000   2,000   2,000   2,000   2,228,000   2,326,000   2,000						
2019 Bloomfield Transmission Main Extension - Phase II 6,000,000 1,552,000 2,665,000 2,665,000 126,000 2019 General Purpose Water Program 1,000,000 13,000 629,000 861,000 126,000 2019 Paving Program & Restoration 5,000,000 2,672,000 2,228,000 2,326,000 2,000 2019 Water Main Replacement Program 11,300,000 7,685,000 3,559,000 3,559,000 56,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 3,000 147,000 147,000 147,000 2,050,000 2019 Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,872,000 2019 Water Main, East Hartford and South Windsor 4,000,000 27,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2021 New Park Avenue Water Main Replacement, West Hartford 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,	2018 Radio Frequency Automated Meter Reading Program					
2019 General Purpose Water Program 2019 Faving Program & Extension Thase in 1,000,000 13,000 629,000 861,000 126,000 2019 Paving Program & Restoration 5,000,000 2,672,000 2,228,000 2,326,000 2,000 2019 Water Main Replacement Program 11,300,000 7,685,000 3,559,000 3,559,000 56,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 3,000 147,000 147,000 2,050,000 2020 District-wide Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,872,000 2020 District-wide Water Main, East Hartford and South Windsor 4,000,000 27,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2021 New Park Avenue Water Main Replacement, West Hartford 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,900,000 100,000 0 0 0 1,900,000 0 0 0 0 1,900,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				· ·		
2019 Paving Program & Restoration 5,000,000 2,672,000 2,228,000 2,326,000 2,000 2019 Water Main Replacement Program 11,300,000 7,685,000 3,559,000 3,559,000 56,000 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2,200,000 3,000 147,000 147,000 2,050,000 2020 District-wide Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,872,000 2020 District-wide Water Main, East Hartford and South Windsor 4,000,000 27,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2021 New Park Avenue Water Main Replacement, West Hartford 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,850,000 100,000 2021 Paving Program and Restoration 2,000,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,850,000 100	2019 Bloomfield Transmission Main Extension - Phase II					
2019 Water Main Replacement Program 2019 Water Main Replacement Program 2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements 2020 District-wide Water Main Replacement Program 2020 District-wide Water Main, East Hartford and South Windsor 2020 Daying Program and Restoration 2020 Water Main Replacement, Hartford and Wethersfield 2020 Water Main Replacement, Hartford and Wethersfield 2020 Water Main Replacement, West Hartford 2020 Paving Program and Restoration 2020 Water Main Replacements, Hartford and Wethersfield 2021 New Park Avenue Water Main Replacement, West Hartford 2021 Paving Program and Restoration 2022 Paving Program and Restoration 2022 Paving Program and Restoration 2023 Paving Program and Restoration 2024 Paving Program and Restoration 2025 Paving Program and Restoration 2026 Paving Program and Restoration 2027 Paving Program and Restoration 2028 Paving Program and Restoration 2029 Paving Program and Restoration 2020 Paving Program and Paving Program And Paving Paving Progr		1,000,00	0 13,00			
2019 Water Main Replacement Flogram       2,200,000       3,000       147,000       147,000       2,050,000         2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements       2,200,000       3,000       147,000       10,257,000       3,872,000         2020 District-wide Water Main Replacement Program       14,300,000       171,000       8,774,000       10,257,000       3,872,000         2020 Long Hill Road Water Main, East Hartford and South Windsor       4,000,000       27,000       1,373,000       1,373,000       1,733,000       1,962,000       1,000,000         2020 Paving Program and Restoration       3,000,000       64,000       3,303,000       3,303,000       9,133,000         2021 New Park Avenue Water Main Replacement, West Hartford       3,400,000       0       0       0       2,850,000       550,000         2021 Paving Program and Restoration       2,000,000       0       0       1,900,000       1,900,000	2019 Paving Program & Restoration					
2020 District-wide Water Main Replacement Program 14,300,000 171,000 8,774,000 10,257,000 3,872,000 2020 District-wide Water Main Replacement Program 14,300,000 27,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2021 New Park Avenue Water Main Replacement, West Hartford 3,400,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,000,000 100,000 100,000	2019 Water Main Replacement Program					
2020 District-wide Water Main Replacement, West Hartford and South Windsor 4,000,000 27,000 1,373,000 1,373,000 2,600,000 2020 Paving Program and Restoration 3,000,000 38,000 1,962,000 1,962,000 1,000,000 2020 Water Main Replacements, Hartford and Wethersfield 12,500,000 64,000 3,303,000 3,303,000 9,133,000 2021 New Park Avenue Water Main Replacement, West Hartford 3,400,000 0 0 0 2,850,000 550,000 2021 Paving Program and Restoration 2,000,000 0 0 0 1,000,000 100,000	2019 Water Supply Infrastructure Rehabilitation, Upgrades & Replacements		· · · · · · · · · · · · · · · · · · ·			
2020 Long Hill Road Water Main, East Hartford and South Windsor       4,000,000       27,000       1,373,000       1,373,000       2,500,000         2020 Paving Program and Restoration       3,000,000       38,000       1,962,000       1,962,000       1,000,000         2020 Water Main Replacements, Hartford and Wethersfield       12,500,000       64,000       3,303,000       3,303,000       9,133,000         2021 New Park Avenue Water Main Replacement, West Hartford       3,400,000       0       0       0       2,850,000       550,000         2021 Paving Program and Restoration       2,000,000       0       0       1,900,000       10,000       10,000	2020 District-wide Water Main Replacement Program					
2020 Paving Program and Restoration     3,000,000     38,000     1,962	2020 Long Hill Road Water Main, East Hartford and South Windsor					
2020 Water Main Replacements, Hartford and Wethersfield       12,500,000       64,000       3,303,000       3,503,000       9,133,000         2021 New Park Avenue Water Main Replacement, West Hartford       3,400,000       0       0       0,850,000       550,000         2021 Paving Program and Restoration       2,000,000       0       0       1,900,000       100,000	2020 Paving Program and Restoration					
2021 New Park Avenue Water Main Replacement, West Hartford       3,400,000       0       0       2,880,000       550,000         2021 Paving Program and Restoration       2,000,000       0       0       1,900,000       100,000        100,000       100,000       100,000       100,000       100,000       100,000       100,000       100,000	2020 Water Main Replacements, Hartford and Wethers field					
2021 Paving Program and Restoration 2,000,000 0 0 1,900,000 100,000	2021 New Park Avenue Water Main Replacement, West Hartford					
Total Water Projects						
	Total Water Projects	196,018,35	u 85,365,31	u 37,566,00	u 48,280,00	0 62,3/3,040

<sup>\*</sup> Does not reflect application of premium to project purposes.

	Amount	Previously Bonded/Grants/	Notes Maturing	Series A Bonds	Authorized But
Project		Contributions (\$)	09/01/21 (\$)	(This Issue)* (\$)	Unissued (\$)
Sewer Projects	-	_			
2007 Wastewater Treatment Facility Security and Communication Improvements	3,200,000	2,537,430	50,000	50,000	612,570
2011 Sewer Pump Station Rehabilitation	2,000,000	1,196,000	481,000	608,000	196,000
2011 WPC Electronic Development	1,750,000	970,000	359,000	359,000	421,000
2011 WPC Renewal & Replacements	2,250,000	1,597,800	329,000	592,000	60,200
2012 Sewer Replacement - Montclair Drive, West Hartford	2,642,000	1,687,000	77,000	159,000	796,000
2012 WPC Renewal and Replacements	3,000,000	2,912,498	26,000	46,000	41,502
2014 Pump Station Upgrades - Fishfry Street, Hartford	1,350,000	0	13,000	34,000	1,316,000
2013 General Purpose Sewer	1,920,000	1,517,000	121,000	326,000	77,000
2013 WPC Plant Infrastructure Renewal and Replacements	1,090,000	431,007	12,000	82,000	576,993
2014 Sewer Replacement – Oakwood Ave, West Hartford	4,100,000	226,000	296,000	296,000	3,578,000
2014 Backwater Valve Program	750,000	440,000	95,000	190,000	120,000
2014 General Purpose Sewer	5,000,000	2,516,000	2,174,000	2,188,000	296,000
2014 Sewer Rehabiliation Program	5,000,000	3,491,000	21,000	21,000	1,488,000
2014 Various Sewer Pipe Replacement/Rehab - District Wide	5,000,000	2,833,000	448,000	926,000	1,241,000
2015 Bond Street Area Sewer Rehabilitation, Hartford	1,400,000	124,000	922,000	922,000	354,000
2015 CCTV Generated Sewer Contracts	1,200,000	253,000	272,000	272,000	675,000
2015 Sanitary Sewer Easements Acquisitions & Improvements	3,600,000	2,517,000	23,000	23,000	1,060,000
2015 Sewer Rehabilitation Program	5,000,000	2,548,000	635,000	958,000	1,494,000
2015 Various Sewer Pipe Replacement/Rehab - District Wide	5,000,000	4,749,000	164,000	164,000	87,000
2016 WPC Equipment & Facilities Improvements	2,100,000	697,978		227,000	1,175,022
2016 WPC Plant Infrastructure Renewal and Replacements	3,200,000	454,333		1,134,000	1,611,667
2016 Hartford WPCF - Air Permit Compliance Upgrades	4,500,000	248,000			3,275,000
2016 Sewer Rehabilitation Program	3,600,000	1,959,000			2,000
2016 Various Sewer Pipe Replacement/Rehab - District Wide	1,000,000	697,000			245,000
2017 General Purpose Sewer	3,000,000	30,000			2,963,000
2017 Sanitary Sewer Easements Acquisitions & Improvements	1,400,000				984,000
2017 Sanitary Sewer Rehabilitation Program	3,600,000				
2017 Sewer System Gate Replacement - Collection System	4,800,000				
2017 Wastewater Pump Station Upgrades	400,000				
2017 WPC Plant Infrastructure Renewal & Replacement	2,000,000				
2017 WPC SCADA Upgrades	2,000,000			*	
2018 CCTV Generated Sewer Construction	7,000,000				
2018 General Purpose Sewer	5,000,000				
2018 Madison Ave. Area Sewer Rehabilitation/Replacement, Htfd	2,000,000				
2018 Paving Program & Restoration	3,000,000				
2018 Sewer Rehabilitation Program	4,600,000				
2018 Various Sewer Pipe Replacement/Rehabilitations - District-wide	4,000,000				
2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements	5,200,000				
2019 General Purpose Sewer	1,000,000				
2019 Oakwood Avenue Area Sewer Replacement - Phase I	7,000,000				
2019 Paving Program & Restoration	3,000,000				
2019 Sewer Rehabilitation Program	3,300,000			-	
2019 Various Sewer Pipe Replacement/Rehabilitation Program	5,000,000		-	-	
2019 Water Pollution Control Facilities Infrastructure Rehabilitation, Upgrades	4,200,000				
2020 Hartford Large Diameter Sewer Rehabilitation – Phase I	14,600,000				
2020 Levee Protection System, East Hartford and Hartford	2,200,000				
2020 Paving Program and Restoration	3,000,000 3,400,000				
2020 Sewer Rehabilitation Program					
2020 Various Sewer Pipe Replacement/Rehabilitation Program	6,000,000 1,500,000				
2020 Wastewater Pump Station Upgrades and Equipment	15,900,000				
2020 Water Pollution Control Facilities Infrastructure Rehabilitation, Upgrades	5,000,000				
2021 Large Diameter Sewer Cleaning Program	2,500,000				
2021 Northern Interceptor Sewer Rehabilitation/Replacement, East Hfd	5,800,000				
2021 Sanitary Sewer Repair and Rehabilitation Program	8,000,000				
2021 Various Sewer Pipe Replacement/Rehabilitation Program	209,052,000				
Total Sewer Projects	407,034,000	01,033,040	32,112,000	11,112,000	,0,107,207

<sup>\*</sup> Does not reflect application of premium to project purposes.

Postua	Amount	Previously Bonded/Grants/	Notes Maturing	Series A Bonds	Authorized But
Project	Authorized (\$)	Contributions (\$)	09/01/21 (\$)	(This Issue)* (\$)	Unissued (3)
Combined Funding Projects					
2011 Facility & Equipment Improvements	1,400,000	1,182,000	65,000	65,000	
2011 Security and Supervisory Control and Data Acquisition (SCADA) Comm.	1,000,000	460,000	402,000	501,000	-
2013 Communications Systems Upgrades	1,000,000	547,000	12,000	19,000	
2013 Facilities Improvement Program	2,000,000	1,929,000	33,000	33,000	-
2013 Information Technology - Applications	5,000,000	4,160,000	-	•	,
2013 Information Technology- Hardware	5,000,000	4,751,000	-	131,000	-
2013 Land Improvements	1,000,000	430,000	-	169,000	-
2016 Administrative Facilities Improvement Program	1,000,000	523,000	439,000	474,000	
2016 Fleet Replacement	1,300,000	1,197,000	83,000	83,000	
2016 Information Systems I/T Upgrades	5,000,000	3,722,000	1,114,000		
2017 Administration Facilities and Equipment Improvements	1,000,000	133,000	560,000	792,000	
2017 Business Transformation	5,000,000	4,688,000	252,000	259,000	
2017 Computerized Management System	1,600,000	1,000	27,000	502,000	
2018 Business Transformation Project Management and Data Cleansing	7,500,000	5,031,000	1,614,000	2,418,000	
2018 Fleet and Equipment Replacement	800,000	745,000	43,000	43,000	
2019 Construction Services	3,500,000	1,630,000	519,000	519,000	1,351,000
2019 Engineering Services	2,500,000	1,792,000	505,000	505,000	203,000
2019 Fleet and Equipment Replacement and Upgrade	1,700,000	28,000	1,418,000	1,651,000	21,000
2019 Information Systems Upgrade	3,200,000	11,000	564,000	1,423,000	1,766,000
2019 Survey & Construction	5,000,000	2,885,000	1,298,000	1,298,000	817,000
2019 Technical Services	3,400,000	2,711,000	642,000	642,000	47,000
2020 Construction Services	2,000,000	27,000	1,373,000	1,534,000	439,000
2020 Engineering Services	4,000,000	61,000	3,134,000	3,566,000	373,000
2020 Facilities and Equipment Improvements	2,000,000	0	0	13,000	1,987,000
2020 Fleet and Equipment Replacement and Upgrades	2,000,000	34,000	1,738,000	1,738,000	228,000
2020 Survey & Construction	4,500,000	62,000	3,208,000	3,612,000	826,000
2020 Technical Services	4,000,000	55,000	2,845,000	3,398,000	547,000
2021 Construction Services	2,000,000	0	0	1,400,000	600,000
2021 Engineering Services	4,000,000	0	0	3,600,000	400,000
2021 Inspection Services	3,800,000	0	0	2,550,000	1,250,000
2021 Technical Services	4,500,000	0	0	4,000,000	500,000
Total Combined Funding Projects	91,700,000	38,795,000	22,907,000	38,793,000	14,112,000
Total	496,770,350	185,995,357	93,185,000	158,185,000	152,589,993

<sup>\*</sup> Does not reflect application of premium to project purposes.

### RATINGS

The District received credit ratings of "Aa3", with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA", with a stable outlook from S&P Global Ratings ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's at 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and S&P at 55 Water Street, 45th Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.

### CERTAIN CONSIDERATIONS REGARDING FORWARD DELIVERY OF THE SERIES B BONDS

Forward Delivery. The District anticipates that the Series B Bonds will be issued and delivered by the District to the Underwriters and purchased by the Underwriters (the "Settlement") on or about November 3, 2021 (the "Settlement Date"). The following is a description of certain provisions of the Forward Delivery Bond Purchase Agreement, dated August 18, 2021 (the "Forward Delivery Bond Purchase Agreement"), by and between the District and the Underwriters with respect to the Series B Bonds. This description is not to be considered a full statement of the terms of the Forward Delivery Bond Purchase Agreement and accordingly is qualified by reference thereto and is subject to the full text thereof.

Until such time as the Series B Bonds are issued and delivered by the District and purchased by the Underwriters on the Settlement Date, certain information contained in this Official Statement may change in a material respect. The District agrees in the Forward Delivery Bond Purchase Agreement to update the Official Statement, if necessary in

### OFFICIAL STATEMENT DATED OCTOBER 21, 2021

### NEW ISSUE/REFUNDING ISSUE - Book-Entry Only

Ratings: Moody's: "Aa2" S&P: "AA-" See "RATINGS" herein.

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance by the District with certain tax covenants and procedures relating to the requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the 2021 Series A Bonds is excluded from gross income for Federal income tax purposes, and is not treated as a tax preference item for purposes of computing the Federal alternative minimum tax imposed under the Code. Interest on the 2021 Series B Bonds is included in gross income for Federal income tax purposes pursuant to the Code. In the opinion of Bond Counsel, under existing statutes, interest on the 2021 Series AB Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates; and interest on the 2021 Series AB Bonds is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the Federal alternative minimum tax. See "TAX MATTERS" herein for a description of certain other Federal income tax consequences of ownership of the 2021 Series AB Bonds.



### \$201,440,000

### THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

\$66,030,000 Clean Water Project Revenue Bonds, 2021 Series A \$135,410,000 Clean Water Project Refunding Revenue Bonds, 2021 Series B (Federally Taxable)

Dated: Date of Delivery

2021 Series A Bonds Due February 1, as shown on inside cover page 2021 Series B Bonds Due November 1, as shown on inside cover page

The 2021 Series A Bonds and the 2021 Series B Bonds (together, the "2021 Series AB Bonds") are special obligations of The Metropolitan District, Hartford County, Connecticut (the "MDC" or the "District"), a body politic and corporate created by the Connecticut General Assembly in 1929 under Act No. 511 of the Special Acts of 1929 (as amended, the "MDC Charter"), and are issued pursuant to the MDC Charter and Chapter 103 of the Connecticut General Statutes, as amended (the "Act" and together with the MDC Charter, the "Authorizing Acts"), the Special Obligation Indenture of Trust by and between the MDC and U.S. Bank National Association (the "Trustee"), dated as of June 1, 2013 (the "Special Obligation Indenture"), as supplemented by the Fourth Supplemental Indenture thereto (the "Fourth Supplemental Indenture" and together with the Special Obligation Indenture, the "Indenture"), for the purpose of providing funds for the Clean Water Project described in this Official Statement (the "Clean Water Project"), including prepaying certain State of Connecticut (the "State") Clean Water Fund Project Loan Obligations previously incurred by the District to finance the Clean Water Project, refunding certain outstanding bonds of the District previously issued to finance the Clean Water Project and paying costs of issuance of the 2021 Series AB Bonds. The 2021 Series AB Bonds are secured by a pledge of and payable from the Trust Estate, and are on a parity with the District's Clean Water Project Revenue Bonds, 2014 Series A (Green Bonds) (the "2014 Series A Bonds"), currently outstanding in the aggregate principal amount of \$123,090,000, Clean Water Project Revenue Bonds, 2020 Series A (the "2020 Series A Bonds"), currently outstanding in the aggregate principal amount of \$50,000,000, and Clean Water Project Revenue Bonds, 2020 Series B (Federally Taxable) (the "2020 Series B Bonds"), currently outstanding in the aggregate principal amount of \$73,965,000, issued and outstanding under the Indenture, and all outstanding Additional Bonds hereafter issued under the Indenture (the 2014 Series A Bonds, the 2020 Series A Bonds, the 2020 Series B Bonds, the 2021 Series AB Bonds and any such Additional Bonds are collectively the "Bonds"). The Trust Estate includes Pledged Revenues, which are special revenues to be received by the MDC from a Clean Water Project Charge, together with the revenues or other receipts, funds or moneys held in or set aside in the Trust Estate. Capitalized terms used herein have the meanings given to them in this Official Statement, including Appendix C hereto.

(See inside front cover page for maturities, interest rates and prices or yields.)

The 2021 Series AB Bonds are not a general obligation of the MDC. The 2021 Series AB Bonds shall not be deemed to constitute a debt or liability of the State or of any political subdivision thereof other than the MDC or a pledge of the full faith and credit of the State or of any such political subdivision including the MDC, but shall be payable solely from the Trust Estate. Neither the State nor any political subdivision thereof other than the MDC shall be obligated to pay the same or the interest thereon except from the Trust Estate, and neither the full faith and credit nor the taxing power of the State or of any political subdivision thereof is pledged to the payment of the principal of or the interest on the 2021 Series AB Bonds.

The 2021 Series AB Bonds are issuable only as fully-registered bonds, without coupons, and when issued will be registered in the name of Cede & Co., as bondowner and nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the 2021 Series AB Bonds. Purchases of the 2021 Series AB Bonds will be made in book-entry form. 2021 Series AB Bonds will be in the denomination of \$5,000 or any integral multiple thereof. Purchasers will not receive certificates representing their interest in the 2021 Series AB Bonds. So long as Cede & Co. is the bondowner, as nominee of DTC, reference herein to the bondowner or owners shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners (as defined herein) of the 2021 Series AB Bonds. See "BOOK-ENTRY-ONLY SYSTEM" herein.

Principal of and semiannual interest on the 2021 Series AB Bonds will be paid directly to DTC by U.S. Bank National Association, as Paying Agent, so long as DTC or its nominee, Cede & Co., is the bondowner. U.S. Bank National Association will act as Escrow Agent for the 2021 Series AB Bonds. Interest on the 2021 Series A Bonds will be payable semiannually on February 1 and August 1, in each year, commencing February 1, 2022. Interest on the 2021 Series B Bonds will be payable semiannually on May 1 and November 1, in each year, commencing May 1, 2022. Disbursement of such payments to the DTC Participants is the responsibility of DTC and disbursement of such payments to the beneficial owners is the responsibility of the DTC Participants and the Indirect Participants, as more fully described herein.

The 2021 Series AB Bonds are subject to optional and mandatory sinking fund redemption prior to maturity, as more fully described herein.

The 2021 Series AB Bonds are offered when, as, and if issued and received by the Underwriters (as set forth on this cover page), subject to the approval of legality by Shipman & Goodwin LLP, Bond Counsel of Hartford, Connecticut, and certain other conditions. Certain legal matters will be passed upon for the Underwriters by their counsel, Pullman & Comley, LLC of Hartford, Connecticut. It is expected that the 2021 Series AB Bonds in definitive form will be available for delivery at The Depository Trust Company in New York, New York on or about November 3, 2021.

Siebert Williams Shank & Co., LLC Morgan Stanley Goldman Sachs & Co. LLC Raymond James

### \$201,440,000

## THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT

Cl	\$66,030,000  Clean Water Project Revenue Bonds, 2021 Series A					\$13 Vater Project 2021 Series B		ng Revenue	
	MATU	RITY SCHE	DULE	4		MATU	RITY SCHE	DULE	•
Year February 1	Principal Amount	Interest Rate	Yield	CUSIP†	Year November 1	Principal Amount	Interest Rate	Price_	CUSIP†
2022	\$5,180,000	5.000%	0.140%	416498DL4	2022	\$5,440,000	0.415%	100.000%	416498EG4
2023	4,470,000	5.000	0.240	416498DM2	2023	5,450,000	0.515	100.000	416498EH2
2024	4,585,000	5.000	0.310	416498DN0	2024	5,475,000	0.892	100.000	416498EJ8
2025	4,705,000	5.000	0.420	416498DP5	2025	5,525,000	1.167	100.000	416498EK5
2026	4,830,000	5.000	0.600	416498DQ3	2026	5,590,000	1.397	100.000	416498EL3
2027	4,955,000	5.000	0.770	416498DR1	2027	5,670,000	1.574	100.000	416498EM1
2028	5,095,000	5.000	0.980	416498DS9	2028	5,755,000	1.774	100.000	416498EN9
2029	5,230,000	5.000	1.130	416498DT7	2029	5,855,000	2.016	100.000	416498 <b>EP</b> 4
2030	5,370,000	5,000	1.300	416498DU4	2030	5,980,000	2.116	100.000	416498EQ2
2031	5,525,000	5.000	1,380	416498DV2	2031	6,100,000	2.216	100.000	416498ER0
2032*	5,300,000	5.000	1.460	416498DW0	2032	6,235,000	2.366	100.000	416498ES8
2033*	4,800,000	5.000	1.510	416498DX8	2033	6,385,000	2,496	100.000	416498ET6
2034*	885,000	4.000	1.700	416498DY6	2034	6,545,000	2.596	100.000	416498EU3
2035*	710,000	4.000	1.760	416498D <b>Z</b> 3	2035	6,720,000	2.696	100.000	416498EV1
2036*	660,000	4.000	1.810	416498EA7	2036	6,895,000	2.786	100.000	416498EW9
2037*	690,000	4.000	1.840	416498EB5					
2038*	715,000	4.000	1.870	416498EC3		\$45,790,000	2.952% Teri	m Bonds due	
2039*	745,000	4.000	1.900	416498ED1	Noven	nber 1, 2042 <b></b> ∤ Pr	rice 100.000%	6/CUSIP 416	498EX7
2040*	775,000	4.000	1.930	416498EE9	Subject to mandatory sinking fund redemption. See "Mandatory"				
2041*	805,000	4.000	1.950	416498EF6	Sinkir	ng Fund Redempti	ion – 2021 Se	eries B Bonds"	herein.

<sup>\*</sup> Priced to the February 1, 2031 optional redemption date at a redemption price of 100%; however, any redemption is at the election of the District.

<sup>†</sup> The CUSIP numbers have been assigned by an independent company not affiliated with the MDC and are included solely for the convenience of the holders of the 2021 Series AB Bonds. None of the MDC, the Trustee or the Underwriters are responsible for the selection or uses of the CUSIP numbers, and no representation is made as to their correctness on the 2021 Series AB Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the 2021 Series AB Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of the 2021 Series AB Bonds or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of the 2021 Series AB Bonds.



### OFFICIAL STATEMENT DATED AUGUST 16, 2022

#### **NEW ISSUE**

MOODY'S: Aa3 S&P: AA See "Ratings" herein.

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax imposed on individuals under the Code; however, such interest is taken into account in determining the annual adjusted financial statement income of certain corporations for the purpose of computing the alternative minimum tax imposed on corporations under the Code for tax years beginning after December 31, 2022. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See Appendix B – Form of Legal Opinion of Bond Counsel and Tax Exemption herein.



# THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT \$74,380,000 GENERAL OBLIGATION BONDS, ISSUE OF 2022 BOOK-ENTRY-ONLY

**Dated: Date of Delivery** 

Due: August 1, as shown below

Due	Principal				Due	Principal			
1-Aug	Amount	Coupon	<b>Yield</b>	CUSIP1	1-Aug	<b>Amount</b>	Coupon	<u>Yield</u>	CUSIP <sup>1</sup>
2023	\$2,520,000	5.000%	1.950%	416489YY2	2033	\$3,650,000	5.000%	2.540%*	416489 <b>Z</b> J4
2024	2,355,000	5.000%	1.950%	416489YZ9	2034	3,835,000	5.000%	2.650%*	416489ZK1
2025	2,470,000	5.000%	1.950%	416489ZA3	2035	4,025,000	5.000%	2.740%*	416489ZL9
2026	2,595,000	5.000%	1.950%	416489 <b>Z</b> B1	2036	4,225,000	5.000%	2.830%*	416489ZM7
2027	2,725,000	5.000%	1.950%	416489ZC9	2037	4,435,000	5.000%	2.900%*	416489ZN5
2028	2,860,000	5.000%	2.070%	416489 <b>Z</b> D7	2038	4,660,000	5.000%	2.950%*	416489ZP0
2029	3,005,000	5.000%	2.150%	416489 <b>ZE</b> 5	2039	4,890,000	5.000%	3.000%*	416489ZQ8
2030	3,155,000	5.000%	2.230%	416489 <b>ZF</b> 2	2040	5,135,000	5.000%	3.050%*	416489ZR6
2031	3,310,000	5.000%	2.320%	416489ZG0	2041	5,395,000	5.000%	3.130%*	416489ZS4
2032	3,475,000	5.000%	2.380%	416489ZH8	2042	5,660,000	5.000%	3.180%*	416489ZT2

<sup>\*</sup> Priced assuming redemption on August 1, 2032; however any such redemption is at the option of the District. See "Optional Redemption" herein.

### MESIROW FINANCIAL, INC.

Interest on the Bonds will be payable on February 1, 2023 and semiannually thereafter on August 1 and February 1 in each year until maturity.

The Bonds are subject to redemption prior to maturity as more fully described herein. See "Optional Redemption" herein.

The \$74,380,000 General Obligation Bonds, Issue of 2022 (the "Bonds") will be general obligations of The Metropolitan District, Hartford County, Connecticut (the "District") and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds. See "Security and Remedies" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

Unless paid from other sources, the Bonds are payable from general tax revenues from the District's Member Municipalities (as defined herein). The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor, Connecticut (collectively, the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank Trust Company, National Association, CityPlace I, 185 Asylum Street, 27th Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, and Paying Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Shipman & Goodwin LLP, Bond Counsel, of Hartford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about August 30, 2022.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

### USE OF BOND PROCEEDS1

		Previously		
	Amount	Bonded/Grants/	Bonds	Authorize d
Project	Authorize d	Contributions	This Issue*	But Unissued
Water Projects		*****	211.000	0.50,000
2012 Dike Penetration and Correction Installations	\$764,000	\$95,000	\$11,000	\$658,000
2012 General Purpose Water 2012 Radio Frequency Automated Meter Reading	4,530,000	4,336,995	94,000 141,000	99,005 683,000
2012 Radio Frequency Attornated Meter Reading 2013 Asset Management Water Main Replacement	5,000,000	4,176,000 3,006,000	44,000	1,410,000
2013 General Purpose Water	4,460,000 3,860,000	3,692,000	26,000	142,000
2013 Water Treatment Facilities Upgrades	2,160,000	1,387,000	74,000	699,000
2014 Radio Frequency Automated Meter Reading	5,000,000	1,145,000	626,000	3,229,000
2014 Water Treatment Facilities Upgrades	2,300,000	2,096,000	137,000	67,000
2014/2015 Water Main Replacement – Wethersfield	3,700,000	2,596,216	19,000	1,084,784
2015 General Purpose Water Program	4,000,000	3,908,199	67,000	24,801
2015 Water Supply Improvements	3,000,000	1,322,000	197,000	1,481,000
2015 Water Treatment Facilities Upgrades	1,000,000	976,000	20,000	4,000
2016 General Purpose Water Program	3,000,000	705,000	1,874,000	421,000
2016 Water Supply Improvements - Raw Water Transmission Mains	500,000	475,000	13,000	12,000
2017 General Purpose Water Program	2,000,000	1,823,000	36,000	141,000
2018 Buckingham St. Area WMR, Hartford	7,000,000	2,960,936	572,000	3,467,064
2018 General Purpose Water Program	2,000,000	1,189,000	768,000	43,000
2018 Paving Program & Restoration	4,000,000	1,983,000	691,000	1,326,000
2018 Water Treatment Facilities Infrastructure Rehabilitation, Upgrades & Replacements	2,200,000	1,307,000	431,000	462,000
2019 General Purpose Water Program	1,000,000	874,000	97,000	29,000
2019 Oakwood Avenue Area Water Main Replacement - Phases I & II	3,000,000	1,975,000	469,000	556,000
2019 Water Pump Stations and Equipment	300,000	0	104,000	196,000
2019 Water Supply Inf. Rehabilitation, Upgrades & Replacements	2,200,000	150,000	1,000,000	1,050,000
2019 Water Treatment Facilities Infrastructure Rehabilitation, Upgrades & Replacements	1,900,000	292,000	1,025,000	583,000
2020 District-wide Water Main Replacement Program	14,300,000	10,428,000	3,220,000	652,000
2020 General Purpose Water Program	1,000,000	2,000,000	621,000 995,000	379,000 5,000
2020 Paving Program and Restoration 2020 Water Main Replacements, Hartford and Wethersfield	3,000,000 12,500,000	2,000,000 8,475,142	2,220,000	1,804,858
2020 Water Pump Stations Upgrades and Equipment and Water Tank and Basin Rehabilitation	800,000	0,475,142	708,000	92,000
2021 District-wide Water Main Replacement Program	15,000,000	0	50,000	14,950,000
2021 General Purpose Water Program	1,200,000	0	833,000	367,000
2021 Paving Program and Restoration	2,000,000	1,900,000	72,000	28,000
2021 Water Storage Tank Rehabilitation and Improvement	1,000,000	0	925,000	75,000
2021 Water Treatment Facilities Infrastructure Rehabilitation, Upgrades and Replacements	2,500,000	0	1,350,000	1,150,000
2022 Advanced Meter Reading Program	1,500,000	0	1,400,000	100,000
2022 General Purpose Water	2,200,000	0	1,341,000	859,000
2022 Nepaug Dam Concrete Rehab & Stability Improvements Design	250,000	0	175,000	75,000
2022 Paving Program & Restoration	3,400,000	0	1,232,000	2,168,000
2022 Raw Water Transmission Main Rehab	250,000	0	225,000	25,000
Total Water Projects	\$129,774,000	\$65,273,489	\$23,903,000	\$40,597,511
Sewer Projects	64 999 000	62 9/2 971	\$532,000	61 402 120
2009 Hartford Odor Control Construction	\$4,888,000	\$2,862,871		\$1,493,129
2011 Sewer Pump Station Rehabilitation	2,000,000	1,804,000	126,000	70,000
2012 Sewer Replacement - Montclair Drive, West Hartford	2,642,000	1,846,000	42,000	754,000
2012 WPC Renewal and Replacements	3,000,000	2,958,498	6,000	35,502
2012/2014 Pump Station Upgrades - Fishfry Street, Hartford	1,472,000	156,000	95,000	1,221,000
2013 General Purpose Sewer	1,920,000	1,843,000	18,000	59,000
2013 WPC Plant Infrastructure Renewal and Replacements	1,090,000	513,007	217,000	359,993
2014 Backwater Valve Program	750,000	630,000	120,000	0
2014 General Purpose Sewer	5,000,000	4,704,000	12,000	284,000
2014 Hartford WPCF Sludge Mixing Tank, Sludge Screening, GT & RSRF Upgrades	5,000,000	4,805,227	50,000	144,773
2014 Various Sewer Pipe Replacement/Rehab - District Wide	5,000,000	3,759,000	189,000	1,052,000
2015 Pump Station Replacement - Rainbow Trunk, Windsor	2,300,000	0	225,000	2,075,000
2015/2016 WPC Equipment & Facilities Improvements	4,700,000	3,524,978	25,000	1,150,022
2015/2016 WPC Plant Infrastructure Renewal and Replacements	4,500,000	2,888,333	174,000	1,437,667
2016 Hartford WPCF - Air Permit Compliance Upgrades	4,500,000	1,225,000	550,000	2,725,000
2017 General Purpose Sewer	3,000,000	1,794,000	425,000	781,000
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Totals may not add due to rounding.
\* Reflects application of premium.

		Previously		
	Amount	Bonded/Grants/	Bonds	Authorize d
Project	Authorized	Contributions	This Issue*	But Unissued
Sewer Projects				
2017 Sanitary Sewer Easements Acquisitions & Improvements	1,400,000	416,000	716,000	268,000
2017 Sanitary Sewer Rehabilitation Program	3,600,000	2,245,000	1,355,000	0
2017 Wastewater Pump Station Upgrades	400,000	176,000	204,000	20,000
2017 WPC Equipment & Facilities Improvements	2,700,000	1,686,000	525,000	489,000
2017 WPC Plant Infrastructure Renewal & Replacement	2,000,000	576,000	375,000	1,049,000
2017 WPC SCADA Upgrades	2,000,000	663,000	735,000	602,000
2018 CCTV Generated Sewer Construction	7,000,000	6,879,000	9,000	112,000
2018 General Purpose Sewer	5,000,000	3,917,000	75,000	1,008,000
2018 Paving Program & Restoration	3,000,000	1,607,000	1,336,000	57,000
2018 WPC Infrastructure Rehabilitation, Upgrades & Replacements	5,200,000	4,158,000	50,000	992,000
2019 General Purpose Sewer	1,000,000	159,000	25,000	816,000
2019 Paving Program & Restoration	3,000,000	2,929,000	70,000	1,000
2019 Sewer Rehabilitation Program	3,300,000	2,516,000	225,000	559,000
2019 Wastewater Pump Stations and Equipment	400,000	0	83,000	317,000
2019 Water Pollution Control Facilities Infrastructure Rehabilitation, Upgrades and Replacements	4,200,000	1,441,000	1,685,000	1,074,000
2020 General Purpose Sewer Program	5,000,000	0	991,000	4,009,000
2020 Hartford Large Diameter Sewer Rehabilitation – Phase I	14,600,000	7,571,000	1,386,000	5,643,000
2020 Levee Protection System, East Hartford and Hartford	2,200,000	1,655,000	325,000	220,000
2020 Paving Program and Restoration	3,000,000	1,000,000	1,000,000	1,000,000
2020 Various Sewer Pipe Replacement/Rehabilitation Program	6,000,000	4,986,000	397,000	617,000
2020 Wastewater Pump Station Upgrades and Equipment	1,500,000	784,000	700,000	16,000
2020 WPC Fac. Infrastructure Rehabilitation, Upgrades and Replacements	15,900,000	7,564,000	3,750,000	4,586,000
2021 New Park Avenue Sewer Replacement, West Hartford	600,000	0	600,000	500,000
2021 Paving Program and Restoration	1,500,000	120,000	1,000,000	500,000
2021 Various Sewer Pipe Replacement/Rehabilitation Program 2021 Water Pollution Control Facilities Infrastructure Rehabilitation, Upgrades and Replacements	8,000,000 3,000,000	429,000 0	5,781,000 2,423,000	1,790,000 577,000
2022 Brookside Rd. Sanitary Pump Station Replacement	3,700,000	0	2,225,000	1,475,000
2022 Hartford Hospital Area WMR, Hartford	600,000	0	200,000	400,000
2022 Private Property Inflow Disconnect Program	2,100,000	0	1,568,000	532,000
2022 Various Sewer Pipe Replacement/Rehabilitations	7,500,000	0	5,508,000	1,992,000
Total Sewer Projects	\$171,162,000	\$88,670,915	\$38,128,000	\$44,363,085
Combined Funding Projects				W. 199
2011 Security and Supervisory Control and Data Acquisition (SCADA)	\$1,000,000	\$961,000	\$17,000	\$22,000
2016 Information Systems I/T Upgrades	5,000,000	4,836,000	27,000	137,000
2017 Administration Facilities and Equipment Improvements	1,000,000	970,000	20,000	10,000
2017 Business Transformation	5,000,000	4,947,000	31,000	22,000
2017 Computerized Management System	1,600,000	503,000	990,000	107,000
2019 Fleet and Equipment Replacement and Upgrade	1,700,000	1,679,000	17,000	4,000
2019 Information Systems Upgrade	3,200,000	1,434,000	1,294,000	472,000
2020 Facilities and Equipment Improvements	2,000,000	13,000	1,571,000	416,000
2020 Fleet and Equipment Replacement and Upgrades	2,000,000	1,772,000	200,000	28,000
2021 Business Application Expansion and Enhancements	3,500,000	0	2,526,000	974,000
2021 Construction Services	2,000,000	1,400,000	130,000	470,000
2021 Engineering Services	4,000,000	3,600,000	262,000	138,000
2021 Facilities and Equipment Improvements	500,000	0	450,000	50,000
2021 Fleet and Equipment Replacement and Upgrades	2,100,000	2.550.000	1,487,000	613,000
2021 Inspection Services	3,800,000	2,550,000	76,000	1,174,000
2021 Technical Services	4,500,000	4,000,000	397,000	103,000
2022 Construction Services	2,000,000	0	1,700,000	300,000
2022 Engineering Services	4,800,000	0	4,080,000	720,000
2022 Fleet and Equipment Replacement and Upgrades	2,550,000	0	2,519,000 2,125,000	31,000 375,000
2022 Inspection Services	2,500,000	0		750,000
2022 Technical Services Total Combined Funding Projects	\$59,750,000	\$28,665,000	4,250,000 \$24,169,000	\$6,916,000
Total Combined Funding Projects	337,730,000	320,003,000	344,109,000	30,710,000
Total	\$360,686,000	\$182,609,404	\$86,200,000	\$91,876,596

Totals may not add due to rounding.
\*Reflects application of premium.



### OFFICIAL STATEMENT DATED JULY 27, 2023

### **NEW ISSUE**

MOODY'S: Aa2 S&P: AA See "Ratings" herein

In the opinion of Bond Counsel, based on existing statutes and court decisions and assuming continuing compliance with certain covenants and procedures relating to requirements of the Internal Revenue Code of 1986, as amended (the "Code"), interest on the Bonds is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of computing the federal alternative minimum tax imposed on individuals under the Code; however, such interest is taken into account in determining the annual adjusted financial statement income of certain corporations for the purpose of computing the alternative minimum tax imposed on corporations under the Code. In the opinion of Bond Counsel, based on existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates, and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. See Appendix B – Form of Legal Opinion of Bond Counsel and Tax Exemption herein.



# THE METROPOLITAN DISTRICT HARTFORD COUNTY, CONNECTICUT \$75,730,000 GENERAL OBLIGATION BONDS, ISSUE OF 2023 BOOK-ENTRY-ONLY

Dated: Date of Delivery

Due: August 1, as shown below

Due 1-Aug	Principal Amount	Coupon	Yield	CUSIP <sup>1</sup>	Due 1-Aug	Principal Amount	Coupon	_Yield_	CUSIP
2024	\$2,380,000	5.000%	3.050%	416489A28	2034*	\$3,735,000	5.000%	2.540%	416489B43
2025	2,405,000	5.000%	2.800%	416489A36	2035*	3,920,000	5.000%	2.650%	416489B50
2026	2,530,000	5.000%	2.630%	416489A44	2036*	4,115,000	5.000%	2.870%	416489B68
2027	2,655,000	5.000%	2.500%	416489A51	2037*	4,325,000	5.000%	3.090%	416489B76
2028	2,785,000	5.000%	2.420%	416489A69	2038*	4,540,000	5.000%	3.210%	416489ZU9
2029	2,925,000	5.000%	2.410%	416489A77	2039*	4,765,000	5.000%	3.280%	416489ZV7
2030	3,075,000	5.000%	2.360%	416489A85	2040*	5,005,000	5.000%	3.360%	416489ZW5
2031	3,225,000	5.000%	2.320%	416489A93	2041*	5,255,000	4.000%	3.700%	416489ZX3
2032	3,385,000	5.000%	2.330%	416489B27	2042*	5,465,000	4.000%	3.800%	416489ZY1
2033	3,555,000	5.000%	2.420%	416489B35	2043*	5,685,000	4.000%	3.900%	416489 <b>ZZ</b> 8

<sup>\*</sup> Priced assuming redemption on August 1, 2033; however, any such redemption is at the option of the District. See "Optional Redemption" herein.

Interest on the Bonds will be payable on February 1, 2024 and semiannually thereafter on August 1 and February 1 in each year until maturity.

The Bonds are subject to redemption prior to maturity as more fully described herein. See "Optional Redemption" herein.

The \$75,730,000 General Obligation Bonds, Issue of 2023 (the "Bonds") will be general obligations of The Metropolitan District, Hartford County, Connecticut (the "District") and the District will pledge its full faith and credit to pay the principal of and interest on the Bonds. See "Security and Remedies" herein.

The Bonds will be issued by means of a book-entry-only system and registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. Principal of, redemption premium if any, and interest on the Bonds will be payable by the District or its agent to DTC or its nominee as registered owner of the Bonds. Ownership of the Bonds may be in principal amounts of \$5,000 or integral multiples thereof. See "Book-Entry-Only Transfer System" herein.

Unless paid from other sources, the Bonds are payable from general tax revenues from the District's Member Municipalities (as defined herein). The District is authorized to levy unlimited taxes upon the City of Hartford and the Towns of Bloomfield, East Hartford, Newington, Rocky Hill, West Hartford, Wethersfield and Windsor, Connecticut (collectively, the "Member Municipalities"). See "Security and Remedies" herein.

U.S. Bank Trust Company, National Association, CityPlace I, 185 Asylum Street, 27th Floor, Hartford, Connecticut will act as Certifying Agent, Registrar, Transfer Agent, and Paying Agent for the Bonds.

The Bonds are offered for delivery when, as and if issued, subject to the approving opinion of Shipman & Goodwin LLP, Bond Counsel, of Hartford, Connecticut. It is expected that delivery of the Bonds in book-entry-only form will be made to DTC in New York, New York on or about August 10, 2023.

This cover page contains certain information for quick reference only. It is NOT a summary of this issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

Copyright, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. CUSIP numbers have been assigned by an independent company not affiliated with the District and are included solely for the convenience of the holders of the Bonds. The District is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds.

### USE OF BOND PROCEEDS1

	Previously			
	Amount	Bonded/Grants/	Bonds	Authorized
Project	Authorize d	Contributions	This Issue*	But Unissued
Water Projects			,	
2012 Dike Penetration and Correction Installations	\$764,000	\$106,000	\$658,000	\$0
2012 Radio Frequency Automated Meter Reading	5,000,000	4,317,000	682,000	1,000
2013 General Purpose Water	3,860,000	3,718,000	111,000	31,000
2014 Radio Frequency Automated Meter Reading	5,000,000	1,771,000	2,662,000	567,000
2014 Water Treatment Facilities Upgrades	2,300,000	2,233,000	11,000	56,000
2015 Water Supply Improvements	3,000,000	1,519,000	650,000	831,000
2017 General Purpose Water Program	2,000,000	1,859,000	132,000	9,000
2018 General Purpose Water Program	2,000,000	1,957,000	29,000	14,000
2018 Paving Program & Restoration	4,000,000	2,674,000	1,236,000	90,000
2018 Water Treatment Facilities Infrastructure Rehabilitation, Upgrades & Replacements	2,200,000	1,738,000	155,000	307,000
2019 Water Main Replacement Program	11,300,000	10,557,000	743,000	0
2019 Water Pump Stations and Equipment	300,000	104,000	179,000	17,000
2019 Water Supply Inf. Rehabilitation, Upgrades & Replacements	2,200,000	1,150,000	746,000	304,000
2019 Water Treatment Facilities Infrastructure Rehabilitation, Upgrades & Replacements	1,900,000	349,000	1,311,000	240,000
2020 General Purpose Water Program	1,000,000	621,000	378,000	1,000
2020 Water Main Replacements, Hartford and Wethersfield	12,500,000	10,808,343	969,000	722,657
2020 Water Pump Stations Upgrades and Equipment and Water Tank and Basin Rehabilitation	800,000	708,000	92,000	0
2020 Webster Hill Area Water Main Replacement, West Hartford	10,400,000	4,474,651	2,898,000	3,027,349
2021 District-wide Water Main Replacement Program	15,000,000	6,511,000	8,441,000	48,000
Sector 2 Constitution (Constitution Constitution Constitu	1,200,000	833,000	344,000	23,000
2021 General Purpose Water Program 2021 New Park Avenue Water Main Replacement, West Hartford	3,400,000	2,850,000	360,000	190,000
2021 Paving Program and Restoration	2,000,000	1,972,000	27,000	1,000
A control of the cont	2,200,000	1,341,000	693,000	166,000
2022 General Purpose Water	3,400,000	1,232,000	1,629,000	539,000
2022 Paving Program & Restoration		1,232,000	3,500,000	500,000
2023 General Purpose Water	4,000,000 263,000	0	263,000	0
2023 Levee Protection - Water		0	4,831,000	419,000
2023 Paving Program & Restoration	5,250,000	0	500,000	500,000
2023 Water Treatment/Transmission Improvements	1,000,000	0	3,500,000	1,000,000
2023 WTP Infrastructure Rehabilitation, Upgrades & Replacement	4,500,000	\$65,402,995	\$37,730,000	\$9,604,005
Total Water Projects	\$112,737,000	303,402,993	337,730,000	32,004,003
Sewer Projects				
2011 Sewer Pump Station Rehabilitation	\$2,000,000	\$1,930,000	\$69,000	\$1,000
2011 WPC Electronic Development	1,750,000	1,329,000	42,000	379,000
2013 WPC Plant Infrastructure Renewal and Replacements	1,090,000	730,007	67,000	292,993
2014 Hartford WPCF Sludge Mixing Tank, Sludge Screening, GT & RSRF Upgrades	5,000,000	4,855,227	144,000	773
2014 Various Sewer Pipe Replacement/Rehab – District Wide	5,000,000	3,948,000	7,000	1,045,000
2015 Sanitary Sewer Easements Acquisitions & Improvements	3,600,000	2,540,000	617,000	\$443,000
2016 General Purpose Sewer	3,000,000	2,497,000	198,000	\$305,000
2016 WPC Equipment & Facilities Improvements	4,700,000	3,549,978	372,000	\$778,022
2016 WPC Plant Infrastructure Renewal and Replacements	4,500,000	3,062,333	896,000	\$541,667
	4,500,000	1,775,000	1,702,000	1,023,000
2016 Hartford WPCF - Air Permit Compliance Upgrades	3,000,000	2,404,000	576,000	20,000
2017 General Purpose Sewer	1,400,000	1,132,000	245,000	23,000
2017 Sanitary Sewer Easements Acquisitions & Improvements	400,000	380,000	20,000	0
2017 Wastewater Pump Station Upgrades				0
2017 WPC Equipment & Facilities Improvements	2,700,000	2,211,000	489,000	
2018 CCTV Generated Sewer Construction	7,000,000	6,888,000	12,000	100,000
2018 General Purpose Sewer	5,000,000	3,992,000	965,000	43,000
2018 Sewer Rehabilitation Program	4,600,000	3,791,000	809,000	3,000
2019 General Purpose Sewer	1,000,000	184,000	813,000	3,000
2019 Sewer Rehabilitation Program	3,300,000	2,741,000	476,000	83,000
2019 Wastewater Pump Stations and Equipment	400,000	83,000	306,000	11,000
2020 Hartford Large Diameter Sewer Rehabilitation – Phase I	14,600,000		496,000	5,147,000
2020 Various Sewer Pipe Replacement/Rehabilitation Program	6,000,000		616,000	1,000
2020 Wastewater Pump Station Upgrades and Equipment	1,500,000	1,484,000	15,000	1,000

Totals may not add due to rounding.
\*Reflects application of premium.

		Previously		
	Amount	Bonded/Grants/	Bonds	Authorized
Project	Authorized	Contributions	This Issue*	But Unissued
Sewer Projects				
2021 Paving Program and Restoration	1,500,000	1,000,000	256,000	244,000
2021 Various Sewer Pipe Replacement/Rehabilitation Program	8,000,000	6,210,000	1,732,000	58,000
2021 Water Pollution Control Facilities Infrastructure Rehabilitation, Upgrades and Replacements	3,000,000	2,423,000	576,000	1,000
2022 Brookside Rd. Sanitary Pump Station Replacement	3,700,000	2,225,000	797,000	678,000
2022 Farmington 11 / Sisson Ave. Area WMR, Hartford	1,100,000	0	1,100,000	\$0
2022 Private Property Inflow Disconnect Program	2,100,000	1,568,000	528,000	4,000
2022 Various Sewer Pipe Replacement/Rehabilitations	7,500,000	5,508,000	1,945,000	47,000
2023 General Purpose Sewer	5,000,000	0	2,500,000	\$2,500,000
2023 Hartford Water Pollution Control Facility Secondary Electric Upgrades	4,305,000	0	3,585,000	\$720,000
2023 Island Road Pump Station Rehabilitation	378,000	0	378,000	S0
2023 Paving Program & Restoration	2,100,000	0	1,323,000	\$777,000
2023 Sanitary Sewer Easement Program	1,700,000	0	1,700,000	\$0
2023 Various Small Pump Station Rehabilitation	2,000,000	0	1,900,000	\$100,000
2023 WPC Facilities Infrastructure Rehabilitation, Upgrades & Replacement	7,500,000	0	4,025,000	3,475,000
Total Sewer Projects	\$135,923,000	\$84,780,547	\$32,297,000	\$18,845,453
Combined Funding Projects				
2020 Facilities and Equipment Improvements	2,000,000	1,584,000	415,000	1,000
2020 Fleet and Equipment Replacement and Upgrades	2,000,000	1,972,000	28,000	0
2021 Facilities and Equipment Improvements	500,000	450,000	50,000	0
2021 Fleet and Equipment Replacement and Upgrades	2,100,000	1,487,000	613,000	0
2022 Fleet and Equipment Replacement and Upgrades	2,550,000	2,519,000	30,000	1,000
2022 Technical Services	5,000,000	4,250,000	247,000	503,000
2023 CEM Generators	267,500	0	110,000	157,500
2023 CEM Vehicles	3,040,000	0	3,039,000	1,000
2023 Construction/Inspection Services Staffing	3,830,000	216,000	3,039,000	575,000
2023 Engineering Services Staffing	3,645,000	694,000	2,404,000	547,000
2023 Facilities	1,050,000	0	1,050,000	0
2023 Technical Services Staffing	4,360,000	0	3,703,000	657,000
Total Combined Funding Projects	\$30,342,500	\$13,172,000	\$14,728,000	\$2,442,500
Total	. \$279,002,500	\$163,355,541	\$84,755,000	\$30,891,959

<sup>1</sup> Totals may not add due to rounding.

### RATINGS

The District received credit ratings of "Aa2", with a stable outlook from Moody's Investors Service, Inc. ("Moody's") and "AA", with a stable outlook from S&P Global Ratings ("S&P") on the Bonds.

The ratings reflect only the views of the rating agencies and an explanation of the significance of such ratings may be obtained from Moody's at 7 World Trade Center at 250 Greenwich Street, New York, New York 10007 and S&P at 55 Water Street, 45<sup>th</sup> Floor, New York, New York 10041, respectively. There is no assurance that the ratings will continue for any given period of time or that it will not be lowered or withdrawn entirely by such rating agencies if in its judgment circumstances so warrant. Any such downward change in or withdrawal of ratings may have an adverse effect on the marketability or market price of the District's bonds and notes.

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<sup>\*</sup>Reflects application of premium.

# The Metropolitan District Commission Personnel Status Report For Special Act 14-21



### THE METROPOLITAN DISTRICT COMMISSION

### EQUAL EMPLOYMENT OPPORTUNITY / AFFIRMATIVE ACTION POLICY STATEMENT 2023

The Metropolitan District Commission (the District) affirms its commitment to equal employment opportunity for all its employees through the implementation of a strong Affirmative Action Program. The District acknowledges the purpose and need for Affirmative Action and Equal Opportunity and recognizes that they are immediate and necessary objectives for the organization.

It is the goal of the District, through its Affirmative Action Program, to achieve the full and fair utilization of minorities, women, protected veterans and other protected classes within the District's workforce. (The term protected veteran includes disabled veterans, Armed Forces service medal veterans, recently separated veterans, or other veterans who served during a war, or in a campaign or expedition for which a campaign badge has been authorized.)

Affirmative Action means positive action, undertaken with conviction and effort, to overcome the present effects of past practices, policies, or barriers to equal employment opportunity, and to achieve the full and fair participation of women, African Americans, Hispanics, and any other protected group found to be under-utilized in the workforce, or affected by policies or practices having an adverse impact.

Equal Employment Opportunity is the right of all persons to work and to advance based on merit, ability, and potential. Equal employment opportunity is the purpose and goal of affirmative action.

It is the policy and practice of the District not to discriminate against applicants for employment or employees based on the following protected classes as defined by state and Federal law\*

Age	Mental Disability	Workplace Hazards to
	(Past or Present	Reproductive systems
Ancestry	National Origin	Unless the provisions of sec.
Color	Physical Disability (including blindness)	46a-80(b) or 46a-81(b) of the
Criminal record (in state employment & licensing)	Race	Ct General Statutes are
Gender Identity or Expression	Religious Creed	controlling or there are bona
Genetic Information	Retaliation for previously opposed discrimination or coercion	fide occupation qualifications
Intellectual Disability	Sex (including Pregnancy & Sexual Harassment)	excluding persons in one of
Learning Disability	Sexual Orientation	the above protected groups.
Marital Status	Veterans status	Equal Employment
		Opportunity is the purpose
		and goal of Affirmative
		Action under sec. 46a-68-75
		through sec. 46a-69-114 of
		the Regulations of
		Connecticut State Agencies.

+\*

Our nondiscriminatory policy and practice affect all employment processes including, but not limited to, recruiting, hiring, promotion, terms, conditions and privileges of employment, training, compensation, benefits, transfers, discipline, layoffs, and terminations.

Additionally, the District pledges to affirmatively provide services and programs in a fair and impartial manner.

The District recognizes that both individuals with physical disabilities and older citizens experience special difficulties in obtaining employment. Program goals will be established within the Affirmative Action Plan to overcome the present effects of past discrimination, if any, and any identified barriers to achieving the full and fair utilization of these groups. Any employee who feels that she or he has been discriminated against can file an internal grievance utilizing the District's Internal Discrimination Complaint Process by contacting the District's Equal Employment Opportunity Officer.

Questions or comments regarding the District's Affirmative Action Program or Internal Complaint Process should be directed to the following person:

Rita Kelley
Equal Employment Opportunity Officer
The Metropolitan District Commission
555 Main Street, PO Box 800
Hartford, CT 06142-0800
(860) 278-7850 x3227
rkelley@themdc.com

As the Chief Executive Officer at the District, I am personally committed to the effective implementation of the District's Affirmative Action Plan and achievement of the goals contained within it. I pledge that the District administrators, managers, and supervisors will support the Plan's policies and programs, and will work aggressively to achieve the goals contained in this plan.

Scott Jellison P. E

Chief Executive Officer

Date

### **MDC Affirmative/Equal Opportunity Program**

On an annual basis the District develops and implements a written Affirmative Action Plan that is reviewed by the Connecticut State Commission on Human Rights and Opportunities. It is the goal of the District through its affirmative action program to achieve the full and fair utilization of minorities, women and other protected classes within the District's workforce. To date, the District has submitted twelve annual plans to the Commission for review, all of which have been approved. The most recent plan approval was November 2023.

A critical aspect of the District's Affirmative Action Program is the establishment of hiring and promotional goals and the development of strategies for recruiting diverse pools of candidates for open positions.

### **Outreach and Recruitment via Online Career Services**

### Online recruitment sources.

The District utilizes the leading job search engine, Career Builder and an applicant tracking system to post employment opportunities with the Connecticut State Workforce site, which is connected with the CT Department of Labor.

### **Water Industry Contacts**

In order to gain a diverse pool of candidates and connect applicants with skilled trades and professional positions the District also post jobs on organizational websites including.

- CT American Water Works Association (AWWA)
- CT Water Environment Federation (WEF)
- NEWEA (New England Water Environment Association)
- Government Finance Officers Association of Connecticut (GFOA)

### **MDC** Website

All postings for positions are posted on the MDC website

### Handshake

The District posts open positions on the on-line platform **Handshake.** Handshake is targeted to college students seeking employment both fulltime and internships. Most Connecticut Colleges career office including SCSU, CCSU, UConn and ECSU link their students to Handshake. Handshake connects job-seekers to employers.

### **Minority Construction Council Partnership**

The Minority Construction Council (MCC) is a non-profit organization that was created to advocate, support, and offer development opportunities to its members and ethnic minority contractors throughout the State of Connecticut. The District is working with the council to identify candidates for skill craft positions. The District has partnered with MCC to work with students at CT Technical Schools who are not going to College, but have been trained in technical skills. The District's work with tech student includes both opportunities for learning about careers at the District as well as recruiting to fill full time and internship position at the MDC.

May 24<sup>th</sup> 2023 MDC participated in MCC's Construction Career Fair and was also a sponsor of the event. The following schools participated

A.I. Prince Technical High School

E.C. Goodwin Technical High School

Ella T. Grasso Technical High School

Harvard H. Ellis Technical High School

H.C. Wilcox Technical High School

Howell Cheney Technical High School

Norwich Technical High School

Vinal Technical High School

Windham Technical High School

### **Career Fairs**

Career Fairs provide the District with opportunities to introduce prospective job applicants to the water utility industry.

The District attended the following Career Fairs in 2023

3/29/2023 Eastern Connecticut State University

5/24/23 Minority Construction Council Career Fair

9/6/23 Staff the Frontlines Job Fair

9/20/23 Hartford Athletic Hiring Expo

9/29/23 Asylum Hill Neighborhood Association (AHNA) Job Fair

11/2/23 University of Hartford – Internship Opportunities

11/17/23 Mini Career Fair at Hartford High School

### **Hartford High School**

During the reporting period MDC Staff worked with students in the Hartford High Engineering and Green Tech Pathway. On March 7, 2023 MDC Staff attended HHS's student career expo. This career pathway expo was an opportunity for employers to engage and meet students. It gave employers the chance to introduce students to the engineering/technical industry and future job and internship opportunities available to them.

### **Long Range Recruitment Efforts**

Not all high school students aspire to go on to a four-year college upon graduation but rather some are interested in the technical trades. It is anticipated that in the next few years there will be a shortage of workers trained for clean water technical jobs. During 2023 the District continued to operate its **Learn and Earn Program** which introduces high school students to technical career paths available in the clean water/sewer industry. This program provides paid high school internships where students spend 4 weeks learning about careers as well as receiving in-depth instruction in the areas of water treatment, water distribution and system operator licensing requirements.

The MDC embraces our position to provide strong leadership in attracting the next generation of talent into the water and waste water industries and we seek to develop the next generation of water and wastewater professionals through our Work-based Learning Program. During 2023 the District continued partnerships with organizations including Connecticut Technical Education and Career System- CTECS, local high schools, including Hartford High School, ReadyCT and Pre-Apprenticeship High School Training Program, the Urban League of Greater Hartford, Greater Hartford African American Alliance as well as Gateway Community College (Collectively referred to Workforce Development Partners). We expect these partnerships to further expand to include additional partners who can help support our efforts to expand awareness to individuals in underserved communities.

Starting in 2024, the Program will offer paid internships and hands-on training in key work areas like water treatment plant operations, utility services, and maintenance. Participants will gain skills, credentials, and exposure to water and wastewater careers while filling a crucial talent need given the aging workforce. We aim to create a career pathway for individuals through these partnerships and to reach diverse participants from disadvantaged areas so that we can help support a talent pipeline into this important industry.

### **College Internships**

In the Summer of 2023 the District continued its College internship program. Nationally, women, African Americans and Hispanics are underrepresented in science, technical and engineering occupations. This results in organizations, such as the District, having difficulty in recruiting a diverse staff. Through its intern programs, the District helps prepare students from diverse backgrounds for careers in science and engineering fields by providing work experiences in a STEM industry.

### **Diversity Committee**

The District has a Multi-Cultural Diversity Committee. The mission of this committee is to celebrate and promote multi-culturalism and diversity across the District and to connect the District with the communities in the Greater Hartford area that it serves. The Committee

includes diverse representatives from a cross-section of the workforce. Members of the committee are appointed by the MDC CEO. The committee focuses on sponsoring events that promote understanding and awareness of the many identity groups represented in the District's service area.

## Small Contractor/ Minority Business Enterprise and Women's Business Enterprise Development Program

The District Diversity Office is responsible for ensuring overall compliance with minority-owned and women-owned business supplier diversity programs. The District has established goals for the utilization of woman and minority owned businesses as well as businesses owned by individuals with disabilities. As a part of its Supplier Diversity Program, the Diversity Office works continuously with its partners to provide small contractor education and development that includes the following:

**Supplier Diversity Contracting** 

Workforce Development

**Supplier Diversity Compliance** 

MBE/WBE business development

DAS Recertification Process for Small, Minority and Women's Owned Business

# The Metropolitan District 2023 Workforce by Quarter

By Quarter					
	Q1	Q2	Q3	Q4	
Regular	407	412	413	420	
Seasonal	3	18	27	4	
Durational	2	2	2	2	
Total	412	432	442	426	

# The Metropolitan District 2023 Full Time Job Analysis

Administrative Support	30	6.73%
Female	24	80.00%
Black or African American	8	33.33%
Hispanic/Latino	2	8.33%
White (Not Hispanic or Latino)	13	54.17%
Other	1	4.17%
Male	6	20.00%
Hispanic/Latino	3	50.00%
White (Not Hispanic or Latino)	3	50.00%
Officials and Administrators	34	7.62%
Female	11	32.35%
Black or African American	1	9.09%
Hispanic/Latino	2	18.18%
White (Not Hispanic or Latino)	5	45.45%
Asian	3	27.27%
Other		
Male	23	67.65%
Black or African American	2	8.70%
White (Not Hispanic or Latino)	21	91.30%
Asian	0	0.00%
Other		
Para-Professionals	2	0.45%
Female	1	50.00%
Black or African American		0.00%
Hispanic/Latino		0.00%
White (Not Hispanic or Latino)	1	100.00%
Male	1	50.00%
Black or African American	1	100.00%
White (Not Hispanic or Latino)		0.00%
		20.050/
Professionals	93	20.85%
	93 44	47.31%
Professionals		
Professionals Female	44	47.31%
Professionals Female American Indian or Alaskan Native	<b>44</b> 1	<b>47.31%</b> 2.27%
Professionals Female American Indian or Alaskan Native Asian	<b>44</b> 1 1	<b>47.31%</b> 2.27% 2.27%
Professionals Female American Indian or Alaskan Native Asian Black or African American	1 1 1 10	<b>47.31%</b> 2.27% 2.27% 22.73%
Professionals Female American Indian or Alaskan Native Asian Black or African American Hispanic/Latino	44 1 1 10 5	<b>47.31%</b> 2.27% 2.27% 22.73% 11.36%
Professionals Female American Indian or Alaskan Native Asian Black or African American Hispanic/Latino White (Not Hispanic or Latino)	44 1 1 10 5 27	47.31% 2.27% 2.27% 22.73% 11.36% 61.36%
Professionals Female American Indian or Alaskan Native Asian Black or African American Hispanic/Latino White (Not Hispanic or Latino) Male	44 1 1 10 5 27 49	47.31% 2.27% 2.27% 22.73% 11.36% 61.36% 52.69%
Professionals Female American Indian or Alaskan Native Asian Black or African American Hispanic/Latino White (Not Hispanic or Latino) Male Asian	44 1 1 10 5 27 49	47.31% 2.27% 2.27% 22.73% 11.36% 61.36% 52.69% 10.20%

# The Metropolitan District 2023 Full Time Job Analysis

Protective Service Workers	2	0.45%
Female	1	50.00%
White (Not Hispanic or Latino)	1	100.00%
Male	1	50.00%
Black or African American		0.00%
American Indian or Alaskan Native		0.00%
White (Not Hispanic or Latino)	1	100.00%
Service-Maintenance	20	4.48%
Female	0	0.00%
		0.00%
Male	20	100.00%
Asian	1	5.00%
Black or African American	7	35.00%
Hispanic/Latino	1	5.00%
White (Not Hispanic or Latino)	11	55.00%
Skilled Craft Workers	220	49.33%
Female	8	3.64%
Asian	1	12.50%
Black or African American	1	12.50%
Hispanic/Latino		0.00%
White (Not Hispanic or Latino)	6	75.00%
Male	212	96.36%
Asian	2	0.94%
Black or African American	28	13.21%
Hispanic/Latino	16	7.55%
White (Not Hispanic or Latino)	165	77.83%
Other	1	0.47%
Technicians	45	10.09%
Female	2	4.44%
White (Not Hispanic or Latino)	1	50.00%
Hispanic/Latino	1	50.00%
Male	43	95.56%
Asian	1	2.33%
Black or African American	7	16.28%
Hispanic/Latino	3	6.98%
White (Not Hispanic or Latino)	32	74.42%
Grand Total	446	100.00%

# The Metropolitan District 2023 Personnel Status Report

Quarter	Job Title	Action Type
-	Cust Svce Rep	New hire
1	Professional Level Trainee	New hire
1	Utility Svces Engrg Tech	New hire
1	Construction Mgr	New hire
1	Fac Maintr 1	New hire
1	Paralegal	New hire
1	WPC Plant Opr 2	New hire
1	V & E Mech	New hire
2	V & E Mech	New hire
2	Utility Maintr 1	New hire
2	Utility Maintr 1	New hire
2	Utility Maintr 1	New hire
2	Utility Maintr 1	New hire
2	WPC Plant Opr Trainee	New hire
2	Fac Maintr 1	New hire
2	Facilities Maint 1	New hire
2	Facilities Maint 1	New hire
2	Machinist / Maint Mech 2	New hire
2	Machinist / Maint Mech 2	New hire
2	Machinist / Maint Mech 2	New hire
2	Contract Spec	New hire
2	Machinist / Maint Mech 2	New hire
2	Princ Account Clerk	New hire
2	Princ Account Clerk	New hire
3	Construction Mgr	New hire
3	Comm Center Utility Serv Admin	New hire
3	WPC Plant Opr 2	New hire
3	Utility Maintr 1	New hire
3	Utility Maintr 1	New hire
3	Sr. Engrg Tech	New hire
3	Utility Maintr 1	New hire
3	Prof Level Assoc	New hire
3	Utility Maintr 1	New hire
	Entry Level Engineer	New hire
	FAC MAINTR 1	New hire
	FAC MAINTR 1	New hire
	FAC MAINTR 1	New hire
	WPC Supv	New hire
	Sr Adm Analyst	New hire
	V & E Mech	New hire
	V & E Mech	New hire
4	Facilities Maint 1	New hire

# The Metropolitan District 2023 Personnel Status Report

Quarter	Job Title	Action Type
4	Utility Maintr 1	New hire
4	WT Plant CL	New hire
4	Utility Maintr 1	New hire

Quarter	Job Title	Action Type
-	V & E Rpr CL	Promotion
	Utility Maintr 2	Promotion
	WPC Supt	Promotion
	Billing Analyst	Promotion
	Engrg Tech 3	Promotion
	Utility Maint CL	Promotion
	Utility Maint Supv	Promotion
1	WT Plant CL	Promotion
2	Sr WS Maint Supv	Promotion
2	Utility Maint Supt	Promotion
2	Mgr of Info Svces	Promotion
2	Risk Mgmt Administrator	Promotion
2	Stock Svces CL	Promotion
2	Utility Maint CL	Promotion
2	Utility Svc Eng Tech	Promotion
2	Utility Svces Engrg Tech	Promotion
2	Procurement Spec 1	Promotion
2	Assistant Util Maint Supt	Promotion
2	Utility Maint Supv	Promotion
2	Utility Svces Engrg Tech	Promotion
2	Utility Svces Engrg Tech	Promotion
2	Stock Svces CL	Promotion
2	Utility Syst Monit Tech	Promotion
2	Sr Proj Mgr	Promotion
2	Sr Proj Mgr	Promotion
2	Asst WPC Supt	Promotion
2	Financial Analyst	Promotion
	Sr. Engrg Tech	Promotion
	Sr Adm Analyst	Promotion
	WT Plant Ops Supv	Promotion
	Utility Maint Supv	Promotion
	Sr. Instrumentation Contr Sys Tech	Promotion
	Fleet Supt	Promotion
	Sr Adm Analyst	Promotion
	Accounting Admr	Promotion
	Sr Prog Mgr	Promotion
4	WPC CL 2	Promotion

## The Metropolitan District 2023 Personnel Status Report

Quarter	Job Title	Action Type	
1	Billing Analyst	Retirement	
1	CC Tech 2	Retirement	
1	Sr Clerk	Retirement	
2	WS Maintr 2	Retirement	
2	Princ Constr Eng Tech	Retirement	
2	Project Diversity Manager	Retirement	
2	Utl Mnt Supv	Retirement	
2	USM Tech 2	Retirement	
2	Ut Srv E Tec	Retirement	
3	Real Est Adm	Retirement	
3	Fleet Supt	Retirement	
3	WT PL Op Spv	Retirement	
4	Mgr Budget	Retirement	
4	WPC CrLdr 2	Retirement	

Quarter	Job Title	Action Type
1	WT Plant CL	Separation
1	Stck Svcs CL	Separation
1	Professional Level Associate	Separation
1	Mapping Tech	Separation
1	Contract Specialist	Separation
2	WPC Plant Oper	Separation
2	Maint Mechanic	Separation
2	Bus Syst Anlst	Separation
3	Fac Mntr	Separation
3	WT Plant Opr	Separation
4	Utl Mntr 2	Separation
4	Maint Mechanic	Separation
4	Utl Mntr 2	Separation

Quarter	Job Title	Action Type
1	Facilities Maint 1	Transfer
1	Facilities Maint 1	Transfer
1	Mgr of Const & Insp Svces	Transfer
2	Fac Maintr 2	Transfer
4	Business Syst Analyst II	Transfer

At the end of fiscal year 2023, The MDC had 5 vacant positions, and estimates filling 22 positions by the end of fiscal year 2024.