



NORTH  
TEXAS  
MUNICIPAL  
WATER  
DISTRICT

*Regional. Reliable. Everyday.*

ANNUAL REPORT OF OUTSTANDING DEBT OBLIGATIONS

AS MANDATED BY LOCAL GOVERNMENT CODE SECTION 140.008

AS OF

SEPTEMBER 30, 2019



*Regional. Reliable. Everyday.*

## Annual Report of Outstanding Debt Obligations

This Annual Report has been prepared to provide an overview of the North Texas Municipal Water District's outstanding debt obligations as of September 30, 2019 and has been prepared pursuant to House Bill 1378.

General information regarding the North Texas Municipal Water District may be obtained at its Administrative Offices located at 501 E. Brown Street in Wylie Texas, by phone at 972-442-5405, or email at [executivedirector.info@ntmwd.com](mailto:executivedirector.info@ntmwd.com). Questions concerning any of the information provided in this Annual Report or additional financial information should be addressed to the office of the Finance Manager, P.O. Box 2408, Wylie Texas 75098.

Finance Manager

Drew Farris

Drew Farris

Assistant Deputy (Finance)

Erik Felthous

Erik Felthous

Deputy Director (Administrative Services)

Rodney Rhoades

Rodney Rhoades



**NORTH  
TEXAS  
MUNICIPAL  
WATER  
DISTRICT**

*Regional. Reliable. Everyday.*

## TABLE OF CONTENTS

Summary	1
Regional Water System	2
Regional Wastewater System	5
Regional Solid Waste System	8
Upper East Fork Interceptor System	11
Little Elm Water Transmission Facilities	14
Rockwall-Heath Water Storage Facilities	17
Terrell Water Transmission Facilities	20
Rockwall Water Pump Station Facilities	23
S. Rockwall (Buffalo Creek) Wastewater Treatment Plant	26
Panther Creek Wastewater Treatment Plant	29
Sabine Creek Wastewater Treatment Plant	32
Stewart Creek West Wastewater Treatment Plant	35
Muddy Creek Wastewater Treatment Plant	38
Lower East Fork Interceptor	41
Muddy Creek Interceptor	44
Parker Creek Interceptor	47
Sabine Creek Interceptor	50
Buffalo Creek Interceptor	53
Mustang Creek Interceptor	56
Parker Creek Parallel Interceptor	59

**North Texas Municipal Water District**

**Outstanding Debt Summary**

**As Of September 30, 2019**

System	Construction Fund Proceeds			Final Maturity	Future Debt Service Requirements			
	Total	Spent	Unspent		Original Par Amount	Principal	Interest	Total
Regional Water System	\$ 2,396,284,832	\$ 1,296,857,172	\$ 1,025,278,796	11/27/50	\$ 2,880,105,553	\$ 2,593,955,307	\$ 1,317,847,858	\$ 3,911,803,165
Regional Wastewater System	\$ 327,357,676	\$ 213,301,127	\$ 114,263,573	6/1/49	\$ 391,960,000	\$ 352,380,000	\$ 197,097,904	\$ 549,477,904
Regional Solid Waste System	\$ 42,111,316	\$ 35,024,909	\$ 7,086,406	9/1/37	\$ 57,590,000	\$ 52,190,000	\$ 16,870,194	\$ 69,060,194
Upper East Fork Interceptor System	\$ 252,698,998	\$ 135,579,062	\$ 117,167,939	6/1/49	\$ 309,865,000	\$ 273,065,000	\$ 108,036,555	\$ 381,101,555
Little Elm Water Transmission Facilities	\$ -	\$ -	\$ -	6/1/23	\$ 3,555,000	\$ 1,540,000	\$ 78,300	\$ 1,618,300
Rockwall-Heath Water Storage Facilities	\$ 2,791,788	\$ 2,791,788	\$ -	6/1/25	\$ 3,020,000	\$ 1,205,000	\$ 183,320	\$ 1,388,320
Terrell Water Transmission Facilities	\$ -	\$ -	\$ -	6/1/35	\$ 10,465,000	\$ 8,845,000	\$ 3,124,556	\$ 11,969,556
Rockwall Water Pump Station Facilities	\$ 1,977,855	\$ 1,977,855	\$ -	6/1/26	\$ 2,145,000	\$ 1,000,000	\$ 190,785	\$ 1,190,785
S. Rockwall (Buffalo Creek) Wastewater Treatment Plant	\$ 2,626,353	\$ 2,626,353	\$ -	6/1/28	\$ 2,960,000	\$ 1,705,000	\$ 525,525	\$ 2,230,525
Panther Creek Wastewater Treatment Plant	\$ -	\$ -	\$ -	6/1/29	\$ 30,990,000	\$ 25,835,000	\$ 6,207,900	\$ 32,042,900
Sabine Creek Wastewater Treatment Plant	\$ 10,935,000	\$ 10,775,327	\$ 159,673	6/1/36	\$ 16,905,000	\$ 12,590,000	\$ 3,147,313	\$ 15,737,313
Stewart Creek West Wastewater Treatment Plant	\$ 65,783,867	\$ 63,683,746	\$ 2,100,121	6/1/35	\$ 65,845,000	\$ 55,690,000	\$ 20,378,738	\$ 76,068,738
Muddy Creek Wastewater Treatment Plant	\$ 8,588,869	\$ 979,375	\$ 7,609,494	6/1/38	\$ 23,800,000	\$ 16,540,000	\$ 3,993,669	\$ 20,533,669
Lower East Fork Interceptor	\$ -	\$ -	\$ -	6/1/26	\$ 10,745,000	\$ 7,915,000	\$ 1,221,500	\$ 9,136,500
Muddy Creek Interceptor	\$ -	\$ -	\$ -	6/1/24	\$ 2,135,000	\$ 1,165,000	\$ 111,900	\$ 1,276,900
Parker Creek Interceptor	\$ 2,115,449	\$ 2,115,449	\$ -	6/1/23	\$ 2,615,000	\$ 780,000	\$ 102,500	\$ 882,500
Sabine Creek Interceptor	\$ 1,711,163	\$ 1,711,163	\$ -	6/1/23	\$ 2,115,000	\$ 630,000	\$ 82,769	\$ 712,769
Buffalo Creek Interceptor	\$ 3,006,223	\$ 3,006,223	\$ -	6/1/27	\$ 13,050,000	\$ 7,195,000	\$ 1,102,473	\$ 8,297,473
Mustang Creek Interceptor	\$ 29,009,906	\$ 14,025,935	\$ 14,983,971	6/1/48	\$ 30,240,000	\$ 28,530,000	\$ 16,162,750	\$ 44,692,750
Parker Creek Parallel Interceptor	\$ 2,756,570	\$ 2,546,775	\$ 209,795	6/1/36	\$ 3,045,000	\$ 2,690,000	\$ 711,556	\$ 3,401,556
 Total	 \$ 3,149,755,863	 \$ 1,787,002,259	 \$ 1,288,859,766		 \$ 3,863,150,553	 \$ 3,445,445,307	 \$ 1,697,178,064	 \$ 5,142,623,371

**North Texas Municipal Water District**  
**Debt Information - Regional Water System**  
**As Of September 30, 2019**

**I. Outstanding Bonds / Contracts Payable**

Series	Dated	Construction Fund Proceeds			Final Maturity	Future Debt Service Requirements				
		Total	Spent	Unspent		Original Par Amount	Principal	Interest	Total	
1977	5/12/67	* \$ 16,129,750	N/A	N/A	1/1/27	\$ 16,129,750	\$ 4,995,192	\$ 578,737	\$ 5,573,929	
1985	6/27/85	* \$ 21,381,297	N/A	N/A	12/1/24	\$ 21,381,297	\$ 4,626,414	\$ 696,244	\$ 5,322,658	
2000	6/24/76	* \$ 3,350,321	N/A	N/A	6/11/49	\$ 3,350,321	\$ 2,636,912	\$ 1,532,191	\$ 4,169,102	
2001	6/24/76	* \$ 17,589,185	N/A	N/A	11/27/50	\$ 17,589,185	\$ 14,291,790	\$ 8,918,135	\$ 23,209,925	
2009A	3/1/09	\$ 9,930,000	\$ 9,930,000	\$ -	9/1/28	\$ 9,930,000	\$ 9,035,000	\$ 1,297,117	\$ 10,332,117	
2009B	7/15/09	\$ 43,980,000	\$ 43,980,000	\$ -	9/1/27	\$ 43,980,000	\$ 19,210,000	\$ 2,148,571	\$ 21,358,571	
2010	10/15/10	\$ 32,463,401	\$ 32,463,401	\$ -	9/1/20	\$ 31,720,000	\$ 3,770,000	\$ 150,800	\$ 3,920,800	
2010A	10/15/10	\$ 101,038,801	\$ 101,038,801	\$ -	9/1/40	\$ 108,345,000	\$ 108,345,000	\$ 80,518,607	\$ 188,863,607	
2012	6/15/12	\$ 352,031,078	\$ 352,031,078	\$ -	9/1/32	\$ 358,835,000	\$ 264,195,000	\$ 84,174,775	\$ 348,369,775	
2014	6/15/14	\$ 73,323,649	\$ 73,323,649	\$ -	9/1/34	\$ 171,430,000	\$ 149,595,000	\$ 42,865,300	\$ 192,460,300	
2015	4/15/15	\$ 133,625,678	\$ 129,558,360	\$ 4,067,319	9/1/44	\$ 302,125,000	\$ 271,565,000	\$ 171,125,600	\$ 442,690,600	
2016	10/15/16	\$ 279,120,135	\$ 198,779,735	\$ 80,340,399	9/1/46	\$ 330,560,000	\$ 312,845,000	\$ 212,877,400	\$ 525,722,400	
2017	10/1/17	\$ 44,402,000	\$ 32,004,511	\$ 12,397,489	9/1/47	\$ 44,650,000	\$ 43,025,000	\$ 19,839,185	\$ 62,864,185	
2018	5/1/18	\$ 758,771,874	\$ 303,876,701	\$ 454,895,174	9/1/47	\$ 800,000,000	\$ 773,990,000	\$ 378,896,185	\$ 1,152,886,185	
2018A	10/15/18	\$ 509,147,662	\$ 19,870,937	\$ 473,578,415	9/1/48	\$ 530,985,000	\$ 522,735,000	\$ 274,886,990	\$ 797,621,990	
2019	7/15/19	\$ -	\$ -	\$ -	9/1/39	\$ 89,095,000	\$ 89,095,000	\$ 37,342,023	\$ 126,437,023	
Total		<u>\$ 2,396,284,832</u>	<u>\$ 1,296,857,172</u>	<u>\$ 1,025,278,796</u>		<u>\$ 2,880,105,553</u>	<u>\$ 2,593,955,307</u>	<u>\$ 1,317,847,858</u>	<u>\$ 3,911,803,165</u>	

**Bond Credit Ratings:**

S&P                    AAA  
 Moody's              Aa2

**Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.**

\* Represents the date NTMWD entered into an Agreement with the United States Government of a Contract Payable.

## North Texas Municipal Water District

### Debt Information - Regional Water System

As Of September 30, 2019

#### II. Purpose of Bonds / Contracts Payable

Series	Description
1977	Payments to United States Government for Contracts Payable for Lake Lavon Enlargement Project Cost of the Immediate Use Water Supply.
1985	Payments to United States Government for Contracts Payable for Lake Lavon Enlargement Project Cost of the Future Use Water Supply.
2000	Payments to United States Government for Contracts Payable for Jim Chapman Lake 16% of NTMWD's Share of Costs of Water Supply.
2001	Payments to United States Government for Contracts Payable for Jim Chapman Lake 84% of NTMWD's Share of Costs of Water Supply.
2009A	(i) Obtain Necessary Permits for the Lower Bois D'Arc Creek Reservoir.
2009B	(i) Improving the Water System.
2010	(i) Prepay Amounts Payable Pursuant to a Water Storage Agreement with the Department of the Army with Respect to Lake Texoma; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.
2010A	(i) Acquisition and Construction of Ozonation Facilities at the Wylie WTP; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.
2012	(i) Design, Acquisition of Property, and Construction of Facilities for the Extension of the Texoma Raw Water Pipeline to the Wylie WTP and Other Related Improvements; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations"); (iii) Fund the Debt Service Reserve Fund; and (iv) Pay Cost of Issuance of the Bonds.
2014	(i) Acquisition of Property and Design of the Dam for Lower Bois D'Arc Creek Reservoir, Construction of Wylie WTP II Filter Underdrain Improvements, Construction of Shiloh Pump Station Improvements, and Other Related System Improvements; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations"); (iii) Fund the Debt Service Fund; and (iv) Pay Cost of Issuance of the Bonds.
2015	(i) Construction of Trinity Main Stem Pump Station, Purchase of Pipe Material for Trinity Main Stem Pump Pipeline, Construction of Wylie Water Treatment Plant Chemical System Improvements, and Other System Improvements; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations"); and (iii) Pay Cost of Issuance of the Bonds.
2016	(i) Construction of the Wylie Water Treatment Plant No. 4 70 MGD Expansion, Construction of the Trinity River Main Stem Pump Station and Pipeline, Construction of the North System Exchange Parkway 13.5 MG Ground Storage Facilities, Construction of the North McKinney Pipeline, and other System improvements; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations") for Debt Service Savings; (iii) Fund the Debt Service Reserve fund; and (iv) Pay Cost of Issuance of the Bonds.
2017	(i) Improving The District's Water System, Including Paying Preconstruction Costs Relating To The Lower Bois D'Arc Creek Reservoir; Leonard Water Treatment Plant, and Associated Pipelines; (ii) Fund The Debt Service Reserve Fund; and (iii) Pay Cost Of Issuance Of The Bonds.
2018	(i) Improving The District's Water System, Including Paying Preconstruction Costs Relating To The Lower Bois D'Arc Creek Reservoir; Leonard Water Treatment Plant, and Associated Pipelines; (ii) Fund The Debt Service Reserve Fund; and (iii) Pay Cost Of Issuance Of The Bonds.
2018A	(i) Improving The District's Water System, Including Paying Preconstruction Costs Relating To The Lower Bois D'Arc Creek Reservoir; Leonard Water Treatment Plant, and Associated Pipelines; (ii) Fund The Debt Service Reserve Fund; and (iii) Pay Cost Of Issuance Of The Bonds.
2019	(i) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations") for Debt Service Savings; and (ii) Pay Cost Of Issuance Of The Bonds.

**North Texas Municipal Water District**  
**Debt Information - Regional Water System**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Allen  
City of Farmersville  
City of Forney  
City of Frisco  
City of Garland  
City of McKinney  
City of Mesquite  
City of Plano  
City of Princeton  
City of Richardson  
City of Rockwall  
City of Royse City  
City of Wylie

**North Texas Municipal Water District**

**Debt Information - Regional Wastewater System**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received		Spent Proceeds		Unspent Proceeds		Final Maturity	Future Debt Service Requirements			
		Proceeds Received	Spent Proceeds	Unspent Proceeds	Original Par Amount	Principal	Interest		Total			
2012	3/15/12	\$ 14,055,659	\$ 14,055,659	\$ -	\$ 14,105,000	\$ 9,445,000	\$ 2,181,788	\$ 6/1/31	\$ 11,626,788			
2013	3/15/13	\$ 23,371,272	\$ 23,371,272	\$ -	\$ 24,330,000	\$ 18,910,000	\$ 4,706,675	\$ 6/1/33	\$ 23,616,675			
2015	8/15/15	\$ 53,816,746	\$ 48,385,643	\$ 5,431,103	\$ 65,250,000	\$ 55,335,000	\$ 30,845,944	\$ 6/1/45	\$ 86,180,944			
2016	8/15/16	\$ 58,995,418	\$ 38,445,838	\$ 20,549,580	\$ 95,075,000	\$ 81,380,000	\$ 37,453,150	\$ 6/1/46	\$ 118,833,150			
2017	3/15/17	\$ 77,435,998	\$ 66,057,732	\$ 11,378,266	\$ 74,940,000	\$ 70,455,000	\$ 52,489,138	\$ 6/1/46	\$ 122,944,138			
2017A	12/1/17	\$ -	\$ -	\$ -	\$ 19,515,000	\$ 19,515,000	\$ 5,336,950	\$ 6/1/29	\$ 24,851,950			
2018	2/15/18	\$ 56,953,184	\$ 22,970,851	\$ 33,982,333	\$ 57,295,000	\$ 55,890,000	\$ 36,456,675	\$ 6/1/47	\$ 92,346,675			
2019	4/15/19	\$ 42,729,400	\$ 14,133	a \$ 42,922,291	\$ 41,450,000	\$ 41,450,000	\$ 27,627,585	\$ 6/1/49	\$ 69,077,585			
<b>Total</b>		<b>\$ 327,357,676</b>	<b>\$ 213,301,127</b>	<b>\$ 114,263,573</b>	<b>\$ 391,960,000</b>	<b>\$ 352,380,000</b>	<b>\$ 197,097,904</b>		<b>\$ 549,477,904</b>			

**Bond Credit Ratings:**

S&P AAA  
Moody's Aa2

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

a Encumbered balance of \$27,951,968

**North Texas Municipal Water District**  
**Debt Information - Regional Wastewater System**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2012	(i) Construction of Odor Control Improvements at Rowlett Creek WWTP; (ii) Construction of Electrical Improvements at Mesquite WWTP; (iii) Construction of Other Improvements to the Regional Wastewater System; (iv) Fund Debt Service Reserve Fund; and (v) Pay Cost of Issuance of the Bonds.
2013	(i) Construction of Aeration System Improvements at Mesquite WWTP, Construction of Headworks Improvements at Wilson Creek WWTP, and Other Improvements to the Regional Wastewater System; (ii) Fund Debt Service Reserve Fund; and (iii) Pay Cost of Issuance of the Bonds.
2015	(i) Wilson Creek WWTP Advanced Treatment and Headworks Project, Mesquite WWTP Filter and Ultraviolet Improvements Project, and Other System Improvements; (ii) Refund a Portion of the District's Outstanding Debt (the "Refunded Obligations"); and (iii) Pay Cost of Issuance of the Bonds.
2016	(i) Construction of Rowlett Creek WWTP Peak Flow Improvements, Mesquite WWTP Filter and Ultraviolet Improvements and Other System Improvements; (ii) Refund a Portion of the District's Outstanding Bonds (the "Refunded Obligations"); (iii) Fund a Debt Service Reserve Fund; and (iv) Pay Cost of Issuance of the Bonds.
2017	(i) Construction and inspection of Wilson Creek WWTP expansion from 56 MGD to 64 MGD, Mesquite WWTP Filter and Ultraviolet Improvements, Property for a new 16 MGD RWWTP, Design of the Rowlett Creek WWTP Peak Flow Phase II and other System Improvements; (ii) Fund a Debt Service Reserve Fund; and (iii) Pay Cost of Issuance of the Bonds.
2017A	(i) Refund a Portion of the District's Outstanding Debt (the "Refunded Obligations"); and (ii) Pay Cost of Issuance of the Bonds.
2018	(i) Property Acquisition And Design Of A New 16 MGD RWWTP, Construction And Inspection Of Wilson Creek WWTP Electrical Improvement Phase II, Construction And Inspection Of Mesquite Influent Flow Handling And Secondary Clarifier Improvements And Other System Improvements; (ii) Fund The Debt Service Reserve Fund; and (iii) Pay Cost Of Issuance Of The Bonds.
2019	(i) Construction and Inspection of the Floyd Branch RWWTP Optimization Process Improvements, Design of the Regional Water Resource Facility, Construction and Inspection of the Wilson Creek RWWTP Maintenance Facility and Solids Operations Facility, and Other System Improvements; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Regional Wastewater System**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Allen  
City of Forney  
City of Frisco  
City of Heath  
City of McKinney  
City of Melissa  
City of Mesquite  
City of Plano  
City of Princeton  
City of Prosper  
City of Richardson  
City of Rockwall  
City of Seagoville

**North Texas Municipal Water District**

**Debt Information - Regional Solid Waste System**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2015	11/15/15	\$ 14,914,261	\$ 14,617,570	\$ 296,691	9/1/35	\$ 18,310,000	\$ 15,145,000	\$ 4,672,131	\$ 19,817,131
2016	11/15/16	\$ 7,333,308	\$ 6,889,602	\$ 443,706	9/1/36	\$ 19,050,000	\$ 18,130,000	\$ 5,610,194	\$ 23,740,194
2017	11/15/17	\$ 19,863,747	\$ 13,517,738	\$ 6,346,009	9/1/37	\$ 20,230,000	\$ 18,915,000	\$ 6,587,869	\$ 25,502,869
Total		<u>\$ 42,111,316</u>	<u>\$ 35,024,909</u>	<u>\$ 7,086,406</u>		<u>\$ 57,590,000</u>	<u>\$ 52,190,000</u>	<u>\$ 16,870,194</u>	<u>\$ 69,060,194</u>

Bond Credit Ratings:

S&P AA  
Moody's Aa2

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Regional Solid Waste System**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2015	(i) Construction of Transfer Station Improvements and an 11 Acre Expansion of the 121 Regional Disposal Composting Facility; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Bonds"); and (iii) Pay Cost of Issuance of the Bonds.
2016	(i) Construction of 121 Regional Disposal Facility Concrete Pavement Improvements, 121 Regional Disposal Facility Leachate Lift Station and Pipeline, and Other System Improvements; (ii) Fund the Debt Service Reserve Fund; (iii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Bonds"); and (iv) Pay Cost of Issuance of the Bonds.
2017	(i) 121 Regional Disposal Facility Cell Construction, Pavement Improvements, and Other System Improvements; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Regional Solid Waste System**  
**As Of September 30, 2019**

**III. Source of Payments**

Entity

City of Allen  
City of Frisco  
City of McKinney  
City of Plano  
City of Richardson

**North Texas Municipal Water District**

**Debt Information - Upper East Fork Interceptor System**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received		Spent Proceeds		Unspent Proceeds		Final Maturity	Future Debt Service Requirements			
		Proceeds	Received	Proceeds	Spent	Proceeds	Original Par Amount		Principal	Interest	Total	
2012	8/15/12	\$ 49,426,384		\$ 49,426,384		\$ -	\$ 57,205,000	\$ 38,615,000	\$ 8,863,119	\$ 47,478,119		
2015	3/15/15	\$ 31,181,633		\$ 28,668,868		\$ 2,512,765	\$ 40,280,000	\$ 30,820,000	\$ 10,484,311	\$ 41,304,311		
2016	8/15/16	\$ 24,322,424		\$ 21,358,371		\$ 2,964,053	\$ 39,470,000	\$ 37,010,000	\$ 16,759,450	\$ 53,769,450		
2017	3/15/17	\$ 39,525,097		\$ 27,277,994		\$ 12,247,102	\$ 37,315,000	\$ 33,545,000	\$ 13,904,769	\$ 47,449,769		
2017A	12/1/17	\$ -		\$ -		\$ -	\$ 29,525,000	\$ 29,525,000	\$ 8,816,750	\$ 38,341,750		
2018	2/15/18	\$ 56,973,484		\$ 8,837,944		\$ 48,135,539	\$ 56,540,000	\$ 54,020,000	\$ 21,367,469	\$ 75,387,469		
2019	7/15/19	\$ 51,269,977		\$ 9,500 a		\$ 51,308,479	\$ 49,530,000	\$ 49,530,000	\$ 27,840,687	\$ 77,370,687		
Total		\$ 252,698,998		\$ 135,579,062		\$ 117,167,939	\$ 309,865,000	\$ 273,065,000	\$ 108,036,555	\$ 381,101,555		

**Bond Credit Ratings:**

S&P AAA  
Moody's Aa1

a Encumbered balance of \$8,628,461

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**

**Debt Information - Upper East Fork Interceptor System**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2012	(i) Construction of the Lower Cottonwood Gravity Outfall, the Wilson Creek Interceptor, the Dublin Road Relift Station, and Various Other Wastewater Interceptor Pipelines and Related Facilities; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations"); (iii) Fund the Debt Service Reserve Fund; and (iv) Pay Cost of Issuance of the Bonds.
2015	(i) Construction of Improvements for the Lower Rowlett Creek Lift Station, Richardson Spring Creek Lift Station and Beck Branch Lift Station; Installation of Generators for the Preston Road Lift Station, Prairie Creek Lift Station, Beck Branch Lift Station, McKinney Lift Station, and Wilson Creek Lift Station, and Other System Improvements; (ii) Refunding a Portion of the District's Outstanding Debt (the "Refunded Obligations"); (iii) Fund the Debt Service Reserve Fund; and (iv) Pay the Cost of Issuance of the Bonds.
2016	(i) Construction of North McKinney Interceptor Improvements, Lower Rowlett Creek and Lower Cottonwood Creek Lift Station Improvements, Lower White Rock Lift Station Improvements, and Other System Improvements; (ii) Refunding a Portion of the District's Outstanding Bonds; and (iii) Pay the Cost of Issuance of the Bonds.
2017	(i) Construction and Inspection of Princeton Lift Station Improvements and Parallel Force Main, Construction of Lower White Rock Lift Station Improvements, System Capacity Assessment Phase II, Right of Way for Beck Branch Parallel Interceptor Sewer Improvements, Property Acquisition for Indian Creek Lift Station and Force Main Improvements and Other System Improvements; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay the Cost of Issuance of the Bonds.
2017A	(i) Refund a Portion of the District's Outstanding Debt(the "Refunded Obligations"); and (ii) Pay Cost of Issuance of the Bonds.
2018	(i) Construction and Inspection of the Indian Creek Force Main No. 2 and Lift Station No. 2, Construction and Inspection of Beck Branch Parallel Interceptor Improvements, Construction and Inspection of Plano Spring Creek Lift Station No. 2 Improvements and Other System Improvements; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay the Cost of Issuance of the Bonds.
2019	(i) Construction and Inspection of the Plano Spring Creek Force Main Parallel, Plano Spring Creek Lift Station No. 2 Improvements, Wilson Creek Station Improvements, and Other System Improvements; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay the Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Upper East Fork Interceptor System**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Allen  
City of Frisco  
City of McKinney  
City of Melissa  
City of Plano  
City of Princeton  
City of Prosper  
City of Richardson

**North Texas Municipal Water District**

**Debt Information - Little Elm Water Transmission Facilities**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2013	1/1/13	\$ -	\$ -	\$ -	6/1/23	\$ 3,555,000	\$ 1,540,000	\$ 78,300	\$ 1,618,300
<b>Total</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>		<b>\$ 3,555,000</b>	<b>\$ 1,540,000</b>	<b>\$ 78,300</b>	<b>\$ 1,618,300</b>

Bond Credit Ratings:

Moody's Aa3

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Little Elm Water Transmission Facilities**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2013	(i) Refund the 2003 Bonds; and (ii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Little Elm Water Transmission Facilities**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Little Elm

**North Texas Municipal Water District**  
**Debt Information - Rockwall-Heath Water Storage Facilities**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2005	6/15/05	\$ 2,791,788	\$ 2,791,788	\$ -	6/1/25	\$ 3,020,000	\$ 1,205,000	\$ 183,320	\$ 1,388,320
Total		<u>\$ 2,791,788</u>	<u>\$ 2,791,788</u>	<u>\$ -</u>		<u>\$ 3,020,000</u>	<u>\$ 1,205,000</u>	<u>\$ 183,320</u>	<u>\$ 1,388,320</u>

Bond Credit Ratings:

S&P AA  
 Moody's A1

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**

**Debt Information - Rockwall-Heath Water Storage Facilities**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2005	(i) Design and Construction of a 3 MG Water Storage Facility; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Rockwall-Heath Water Storage Facilities**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Heath  
City of Rockwall

**North Texas Municipal Water District**  
**Debt Information - Terrell Water Transmission Facilities**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2014	12/1/14	\$ -	\$ -	\$ -	6/1/35	\$ 10,465,000	\$ 8,845,000	\$ 3,124,556	\$ 11,969,556
Total		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>		<u>\$ 10,465,000</u>	<u>\$ 8,845,000</u>	<u>\$ 3,124,556</u>	<u>\$ 11,969,556</u>

Bond Credit Ratings:

S&P A

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Terrell Water Transmission Facilities**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2014	(i) Refund the 2005 Bonds; and (ii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Terrell Water Transmission Facilities**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Terrell

**North Texas Municipal Water District****Debt Information - Rockwall Water Pump Station Facilities****As Of September 30, 2019****I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2006	3/15/06	\$ 1,977,855	\$ 1,977,855	\$ -	6/1/26	\$ 2,145,000	\$ 1,000,000	\$ 190,785	\$ 1,190,785
Total		<u>\$ 1,977,855</u>	<u>\$ 1,977,855</u>	<u>\$ -</u>		<u>\$ 2,145,000</u>	<u>\$ 1,000,000</u>	<u>\$ 190,785</u>	<u>\$ 1,190,785</u>

## Bond Credit Ratings:

S&P	AA
Moody's	A1

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**

**Debt Information - Rockwall Water Pump Station Facilities**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2006	(i) Design and Construction of a Pump Station; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Rockwall Water Pump Station Facilities**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Rockwall

**North Texas Municipal Water District**

**Debt Information - S. Rockwall (Buffalo Creek) Wastewater Treatment Plant**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2008	11/15/08	\$ 2,626,353	\$ 2,626,353	\$ -	6/1/28	\$ 2,960,000	\$ 1,705,000	\$ 525,525	\$ 2,230,525
<b>Total</b>		<b>\$ 2,626,353</b>	<b>\$ 2,626,353</b>	<b>\$ -</b>		<b>\$ 2,960,000</b>	<b>\$ 1,705,000</b>	<b>\$ 525,525</b>	<b>\$ 2,230,525</b>

**Bond Credit Ratings:**

S&P AA  
Moody's A1

**Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.**

**North Texas Municipal Water District**

**Debt Information - S. Rockwall (Buffalo Creek) Wastewater Treatment Plant**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2008	(i) Acquisition and Construction of Standby Power and Miscellaneous Improvements to the Existing 3.5 mgd Lift Station for the Buffalo Creek Plant; (ii) Installation of 8,500 feet of 18 inch and 24 inch Interceptor Line and Other Related Buffalo Creek Plant Improvements; (iii) Fund the Debt Service Fund; and (iv) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**

**Debt Information - S. Rockwall (Buffalo Creek) Wastewater Treatment Plant**

**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Rockwall

**North Texas Municipal Water District**

**Debt Information - Panther Creek Wastewater Treatment Plant**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2014	10/1/14	\$ -	\$ -	\$ -	6/1/26	\$ 19,940,000	\$ 14,785,000	\$ 3,094,250	\$ 17,879,250
2017	12/1/17	\$ -	\$ -	\$ -	6/1/29	\$ 11,050,000	\$ 11,050,000	\$ 3,113,650	\$ 14,163,650
Total		\$ -	\$ -	\$ -		\$ 30,990,000	\$ 25,835,000	\$ 6,207,900	\$ 32,042,900

**Bond Credit Ratings:**

S&P AA-  
Moody's Aa3

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**

**Debt Information - Panther Creek Wastewater Treatment Plant**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2014	(i) Refund the 2006 Bonds; and (ii) Pay Cost of Issuance of the Bonds.
2017	(i) Refund a Portion of the District's Outstanding Debt (the "Refunded Obligations"); and (ii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Panther Creek Wastewater Treatment Plant**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Frisco

**North Texas Municipal Water District**

**Debt Information - Sabine Creek Wastewater Treatment Plant**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2012	10/1/12	\$ -	\$ -	\$ -	6/1/23	\$ 5,785,000	\$ 2,595,000	\$ 197,550	\$ 2,792,550
2016	9/15/16	\$ 10,935,000	\$ 10,775,327	\$ 159,673	6/1/36	\$ 11,120,000	\$ 9,995,000	\$ 2,949,763	\$ 12,944,763
Total		\$ 10,935,000	\$ 10,775,327	\$ 159,673		\$ 16,905,000	\$ 12,590,000	\$ 3,147,313	\$ 15,737,313

**Bond Credit Ratings:**

S&P A-  
Moody's A3

**Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.**

**North Texas Municipal Water District**

**Debt Information - Sabine Creek Wastewater Treatment Plant**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2012	(i) Refund the 2003 Bonds; and (ii) Pay Cost of Issuance of the Bonds.
2016	(i) Expand the Capacity of the Sabine Creek RWWTP from 1.5 MGD to 3.0 MGD; (ii) Fund a Debt Service Reserve Fund, and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Sabine Creek Wastewater Treatment Plant**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Fate  
City of Royse City

**North Texas Municipal Water District**

**Debt Information - Stewart Creek West Wastewater Treatment Plant**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2015	9/15/15	\$ 65,783,867	\$ 63,683,746	\$ 2,100,121	6/1/35	\$ 65,845,000	\$ 55,690,000	\$ 20,378,738	\$ 76,068,738
<b>Total</b>		<b>\$ 65,783,867</b>	<b>\$ 63,683,746</b>	<b>\$ 2,100,121</b>		<b>\$ 65,845,000</b>	<b>\$ 55,690,000</b>	<b>\$ 20,378,738</b>	<b>\$ 76,068,738</b>

Bond Credit Ratings:

S&P AA-  
Moody's Aa3

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**

**Debt Information - Stewart Creek West Wastewater Treatment Plant**

**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2015	(i) Expansion of the Stewart Creek WWTP from 5 MGD to 10 MGD; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay Cost of Issuance of the Bonds

**North Texas Municipal Water District**

**Debt Information - Stewart Creek West Wastewater Treatment Plant**

**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Frisco

**North Texas Municipal Water District**

**Debt Information - Muddy Creek Wastewater Treatment Plant**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2012	4/15/12	\$ -	\$ -	\$ -	6/1/23	\$ 9,615,000	\$ 4,305,000	\$ 518,650	\$ 4,823,650
2016	3/15/16	\$ -	\$ -	\$ -	6/1/26	\$ 5,645,000	\$ 4,065,000	\$ 549,000	\$ 4,614,000
2019	2/15/19	\$ 8,588,869	\$ 979,375	\$ 7,609,494	6/1/38	\$ 8,540,000	\$ 8,170,000	\$ 2,926,019	\$ 11,096,019
<b>Total</b>		<b>\$ 8,588,869</b>	<b>\$ 979,375</b>	<b>\$ 7,609,494</b>		<b>\$ 23,800,000</b>	<b>\$ 16,540,000</b>	<b>\$ 3,993,669</b>	<b>\$ 20,533,669</b>

Bond Credit Ratings:

S&P AA-  
Moody's A1

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Muddy Creek Wastewater Treatment Plant**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2012	(i) Refund the 2003 Bonds; and (ii) Pay Cost of Issuance of the Bonds.
2016	(i) Refund \$5,755,000 of the 2006 Bonds; and (ii) Pay Cost of Issuance of the Bonds.
2019	(i) Acquisition and Construction of an Aeration Basin, Odor Control, Backup Power and Other Improvements to the Muddy Creek WWTP; (ii) Fund the Debt Service Reserve Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Muddy Creek Wastewater Treatment Plant**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Murphy  
City of Wylie

**North Texas Municipal Water District**  
**Debt Information - Lower East Fork Interceptor**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2016	3/15/16	\$ -	\$ -	\$ -	6/1/26	\$ 10,745,000	\$ 7,915,000	\$ 1,221,500	\$ 9,136,500
Total		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>		<u>\$ 10,745,000</u>	<u>\$ 7,915,000</u>	<u>\$ 1,221,500</u>	<u>\$ 9,136,500</u>

**Bond Credit Ratings:**

S&P AA  
 Moody's Aa2

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Lower East Fork Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2016	(i) Refund \$11,715,000 of the 2006 Bonds; and (ii) Pay Cost Issuance of Bonds.

**North Texas Municipal Water District**  
**Debt Information - Lower East Fork Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Mesquite  
City of Seagoville

**North Texas Municipal Water District**  
**Debt Information - Muddy Creek Interceptor**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2014	10/1/14	\$ -	\$ -	\$ -	6/1/24	\$ 2,135,000	\$ 1,165,000	\$ 111,900	\$ 1,276,900
Total		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>		<u>\$ 2,135,000</u>	<u>\$ 1,165,000</u>	<u>\$ 111,900</u>	<u>\$ 1,276,900</u>

Bond Credit Ratings:

S&P AA-

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Muddy Creek Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2014	(i) Refund the 2004 Bonds; and (ii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Muddy Creek Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Murphy  
City of Wylie

**North Texas Municipal Water District**  
**Debt Information - Parker Creek Interceptor**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2003	5/1/03	\$ 2,115,449	\$ 2,115,449	\$ -	6/1/23	\$ 2,615,000	\$ 780,000	\$ 102,500	\$ 882,500
Total		\$ 2,115,449	\$ 2,115,449	\$ -		\$ 2,615,000	\$ 780,000	\$ 102,500	\$ 882,500

**Bond Credit Ratings:**

S&P A-  
 Moody's A3

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Parker Creek Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2003	(i) Design and Construction of a Wastewater Interceptor Pipeline and Related Facilities; (ii) Acquisition of Right-of-Way; (iii) Fund the Debt Service Fund; (iv) Provide Funds to Pay Interest on the Bonds During Construction; and (v) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Parker Creek Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Fate  
City of Royse City

**North Texas Municipal Water District**  
**Debt Information - Sabine Creek Interceptor**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2003	5/1/03	\$ 1,711,163	\$ 1,711,163	\$ -	6/1/23	\$ 2,115,000	\$ 630,000	\$ 82,769	\$ 712,769
Total		<u>\$ 1,711,163</u>	<u>\$ 1,711,163</u>	<u>\$ -</u>		<u>\$ 2,115,000</u>	<u>\$ 630,000</u>	<u>\$ 82,769</u>	<u>\$ 712,769</u>

Bond Credit Ratings:

S&P A-  
 Moody's A3

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Sabine Creek Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2003	(i) Design and Construction of a Wastewater Interceptor Pipeline and Related Facilities; (ii) Acquisition of Right-of-Way; (iii) Fund the Debt Service Fund; (iv) Provide Funds to Pay Interest on the Bonds During Construction; and (v) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Sabine Creek Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Royse City

**North Texas Municipal Water District**  
**Debt Information - Buffalo Creek Interceptor**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2007	7/15/07	\$ 3,006,223	\$ 3,006,223	\$ -	6/1/27	\$ 3,045,000	\$ 1,545,000	\$ 348,973	\$ 1,893,973
2012	4/15/12	\$ -	\$ -	\$ -	6/1/24	\$ 10,005,000	\$ 5,650,000	\$ 753,500	\$ 6,403,500
Total		<u>\$ 3,006,223</u>	<u>\$ 3,006,223</u>	<u>\$ -</u>		<u>\$ 13,050,000</u>	<u>\$ 7,195,000</u>	<u>\$ 1,102,473</u>	<u>\$ 8,297,473</u>

Bond Credit Ratings:

S&P AA  
 Moody's A1

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Buffalo Creek Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2007	(i) Acquisition, Construction, and Improvement of the Buffalo Creek Wastewater Interceptor Pipeline and Related Facilities; (ii) Acquisition of Right-of-Way; (iii) Fund the Debt Service Fund; and (iv) Pay Cost of Issuance of the Bonds.
2012	(i) Refund the 2004 Bonds; and (ii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Buffalo Creek Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Forney  
City of Heath  
City of Rockwall

**North Texas Municipal Water District**  
**Debt Information - Mustang Creek Interceptor**  
**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2012	8/15/12	\$ 10,019,906	\$ 10,019,906	\$ -	6/1/42	\$ 10,620,000	\$ 9,235,000	\$ 4,604,100	\$ 13,839,100
2019	3/15/19	\$ 18,990,000	\$ 4,006,029	\$ 14,983,971	6/1/48	\$ 19,620,000	\$ 19,295,000	\$ 11,558,650	\$ 30,853,650
Total		\$ 29,009,906	\$ 14,025,935	\$ 14,983,971		\$ 30,240,000	\$ 28,530,000	\$ 16,162,750	\$ 44,692,750

Bond Credit Ratings:

S&P A+  
 Moody's A1

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Mustang Creek Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2012	(i) Acquisition, Construction, and Improvement of the Mustang Creek Wastewater Interceptor System; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.
2019	(i) Acquisition, Construction, and Improvement of the Mustang Creek Wastewater Interceptor System, Lift Station, and Other System Improvements; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Mustang Creek Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

City of Forney

**North Texas Municipal Water District**

**Debt Information - Parker Creek Parallel Interceptor**

**As Of September 30, 2019**

**I. Outstanding Bonds**

Series	Dated	Total Proceeds Received	Spent Proceeds	Unspent Proceeds	Final Maturity	Future Debt Service Requirements			
						Original Par Amount	Principal	Interest	Total
2016	8/15/16	\$ 2,756,570	\$ 2,546,775	\$ 209,795	6/1/36	\$ 3,045,000	\$ 2,690,000	\$ 711,556	\$ 3,401,556
Total		<u>\$ 2,756,570</u>	<u>\$ 2,546,775</u>	<u>\$ 209,795</u>		<u>\$ 3,045,000</u>	<u>\$ 2,690,000</u>	<u>\$ 711,556</u>	<u>\$ 3,401,556</u>

Bond Credit Ratings:

S&P A-

Note: No Outstanding Debt Obligations Are Secured By Ad Valorem Taxation.

**North Texas Municipal Water District**  
**Debt Information - Parker Creek Parallel Interceptor**  
**As Of September 30, 2019**

**II. Purpose of Bonds**

<u>Series</u>	<u>Description</u>
2016	(i) Acquisition and Construction of the Parker Creek Parallel Wastewater Interceptor System; (ii) Fund the Debt Service Fund; and (iii) Pay Cost of Issuance of the Bonds.

**North Texas Municipal Water District**  
**Debt Information - Parker Creek Parallel Interceptor**  
**As Of September 30, 2019**

**III. Source of Payments**

**Entity**

---

City of Fate