

Debt Service Requirements

Local Government Name: City of Livonia
 Local Unit Code: 82-2190
 Current Fiscal Year End Date: 11/30/2018

Debt Name: **2015 MBA Fire / Recreation Refunding Bonds**
 Issuance Date: **September 2015**
 Issuance Amount: **\$2,050,000**
 Repayment Source: **Fund 208 Recreation & Fund 101 General Fund**
 Debt Type: **Bond**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 155,000	\$ 26,861	\$ 181,861
2020	\$ 160,000	\$ 22,971	\$ 182,971
2021	\$ 165,000	\$ 18,957	\$ 183,957
2022	\$ 165,000	\$ 14,882	\$ 179,882
2023	\$ 170,000	\$ 10,745	\$ 180,745
2024	\$ 175,000	\$ 6,484	\$ 181,484
2025	\$ 175,000	\$ 2,161	\$ 177,161
Totals	\$ 1,165,000	\$ 103,061	\$ 1,268,061

Debt Name: **2016 MBA Court Construction Refunding Bonds**
 Issuance Date: **February 2016**
 Issuance Amount: **\$6,180,000**
 Repayment Source: **Fund 470 Court Building Improvement**
 Debt Type: **Bond**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 305,000	\$ 241,100	\$ 546,100
2020	\$ 320,000	\$ 228,600	\$ 548,600
2021	\$ 335,000	\$ 215,500	\$ 550,500
2022	\$ 345,000	\$ 201,900	\$ 546,900
2023	\$ 360,000	\$ 187,800	\$ 547,800
2024	\$ 375,000	\$ 173,100	\$ 548,100
2025	\$ 390,000	\$ 157,800	\$ 547,800
2026	\$ 405,000	\$ 141,900	\$ 546,900
2027	\$ 420,000	\$ 125,400	\$ 545,400
2028	\$ 440,000	\$ 108,200	\$ 548,200
2029	\$ 460,000	\$ 90,200	\$ 550,200
2030	\$ 475,000	\$ 71,500	\$ 546,500
2031	\$ 495,000	\$ 52,100	\$ 547,100
2032	\$ 515,000	\$ 31,900	\$ 546,900
2033	\$ 540,000	\$ 10,800	\$ 550,800
Totals	\$ 6,180,000	\$ 2,037,800	\$ 8,217,800

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 Current Fiscal Year End Date: 11/30/2018

Debt Name: **2017 MBA Refunding Recreation Bonds**
 Issuance Date: **February 2017**
 Issuance Amount: **\$19,980,000**
 Repayment Source: **Fund 208 - Recreation**
 Debt Type: **Bond**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 1,290,000	\$ 703,150	\$ 1,993,150
2020	\$ 1,330,000	\$ 663,850	\$ 1,993,850
2021	\$ 1,370,000	\$ 623,350	\$ 1,993,350
2022	\$ 1,410,000	\$ 581,650	\$ 1,991,650
2023	\$ 1,455,000	\$ 538,675	\$ 1,993,675
2024	\$ 1,500,000	\$ 494,350	\$ 1,994,350
2025	\$ 1,545,000	\$ 448,675	\$ 1,993,675
2026	\$ 1,600,000	\$ 393,500	\$ 1,993,500
2027	\$ 1,675,000	\$ 319,625	\$ 1,994,625
2028	\$ 1,760,000	\$ 233,750	\$ 1,993,750
2029	\$ 1,850,000	\$ 143,500	\$ 1,993,500
2030	\$ 1,945,000	\$ 48,625	\$ 1,993,625
Totals	\$ 18,730,000	\$ 5,192,700	\$ 23,922,700

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Debt Name: **1998 NHV/RB SRF Loan**
 Issuance Date: **June 1998**
 Issuance Amount: **\$425,000**
 Repayment Source: **Fund 592 - Water & Sewer**
 Debt Type: **Loan**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 25,000	\$ 281	\$ 25,281
Totals	\$ 25,000	\$ 281	\$ 25,281

Debt Name: **2013 SRF #5543-01 Loan**
 Issuance Date: **September 2013**
 Issuance Amount: **\$3,415,730**
 Repayment Source: **Fund 592 - Water & Sewer**
 Debt Type: **Loan**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 150,000	\$ 55,115	\$ 205,115
2020	\$ 155,000	\$ 52,065	\$ 207,065
2021	\$ 160,000	\$ 48,915	\$ 208,915
2022	\$ 160,000	\$ 45,715	\$ 205,715
2023	\$ 165,000	\$ 42,465	\$ 207,465
2024	\$ 170,000	\$ 39,115	\$ 209,115
2025	\$ 170,000	\$ 35,715	\$ 205,715
2026	\$ 175,000	\$ 32,265	\$ 207,265
2027	\$ 180,000	\$ 28,715	\$ 208,715
2028	\$ 180,000	\$ 25,115	\$ 205,115
2029	\$ 185,000	\$ 21,465	\$ 206,465
2030	\$ 190,000	\$ 17,715	\$ 207,715
2031	\$ 190,000	\$ 13,915	\$ 203,915
2032	\$ 195,000	\$ 10,065	\$ 205,065
2033	\$ 200,000	\$ 6,114	\$ 206,114
2034	\$ 205,730	\$ 2,057	\$ 207,787
Totals	\$ 2,830,730	\$ 476,526	\$ 3,307,256

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 Current Fiscal Year End Date: 11/30/2018

Debt Name: 2014 DWRP #7355-01 Loan
 Issuance Date: June 2014
 Issuance Amount: \$3,552,014
 Repayment Source: Fund 592 - Water & Sewer
 Debt Type: Loan

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 155,000	\$ 72,238	\$ 227,238
2020	\$ 155,000	\$ 68,363	\$ 223,363
2021	\$ 160,000	\$ 64,425	\$ 224,425
2022	\$ 165,000	\$ 60,363	\$ 225,363
2023	\$ 170,000	\$ 56,175	\$ 226,175
2024	\$ 175,000	\$ 51,863	\$ 226,863
2025	\$ 180,000	\$ 47,425	\$ 227,425
2026	\$ 185,000	\$ 42,863	\$ 227,863
2027	\$ 185,000	\$ 38,238	\$ 223,238
2028	\$ 190,000	\$ 33,550	\$ 223,550
2029	\$ 195,000	\$ 28,738	\$ 223,738
2030	\$ 200,000	\$ 23,800	\$ 223,800
2031	\$ 205,000	\$ 18,738	\$ 223,738
2032	\$ 210,000	\$ 13,550	\$ 223,550
2033	\$ 215,000	\$ 8,238	\$ 223,238
2034	\$ 222,014	\$ 2,775	\$ 224,789
Totals	\$ 2,967,014	\$ 631,343	\$ 3,598,357

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Debt Name: **2015 DWRP #7356-01 Loan**
 Issuance Date: **June 2015**
 Issuance Amount: **\$5,987,309**
 Repayment Source: **Fund 592 - Water & Sewer**
 Debt Type: **Loan**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 245,000	\$ 132,657	\$ 377,657
2020	\$ 250,000	\$ 126,447	\$ 376,447
2021	\$ 255,000	\$ 120,135	\$ 375,135
2022	\$ 260,000	\$ 113,697	\$ 373,697
2023	\$ 265,000	\$ 107,135	\$ 372,135
2024	\$ 275,000	\$ 100,385	\$ 375,385
2025	\$ 280,000	\$ 93,447	\$ 373,447
2026	\$ 290,000	\$ 86,322	\$ 376,322
2027	\$ 295,000	\$ 79,010	\$ 374,010
2028	\$ 305,000	\$ 71,510	\$ 376,510
2029	\$ 310,000	\$ 63,822	\$ 373,822
2030	\$ 320,000	\$ 55,947	\$ 375,947
2031	\$ 325,000	\$ 47,885	\$ 372,885
2032	\$ 335,000	\$ 39,635	\$ 374,635
2033	\$ 340,000	\$ 31,197	\$ 371,197
2034	\$ 350,000	\$ 22,572	\$ 372,572
2035	\$ 360,000	\$ 13,697	\$ 373,697
2036	\$ 367,894	\$ 4,599	\$ 372,493
Totals	\$ 5,427,894	\$ 1,310,101	\$ 6,737,995

Debt Name: **2015 Water Supply and Wastewater System
Revenue Refunding Bonds**
 Issuance Date: **September 2015**
 Issuance Amount: **\$4,170,000**
 Repayment Source: **Fund 592 - Water & Sewer**
 Debt Type: **Bond**

<u>Years Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 840,000	\$ 31,920	\$ 871,920
2020	\$ 840,000	\$ 15,960	\$ 855,960
Totals	\$ 1,680,000	\$ 47,880	\$ 1,727,880