

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**

**Summary of Payments**

<u>Purpose</u>	<u>Principal Payment</u>	<u>Interest Payment</u>	<u>Total</u>	<u>Final Pay Off Date</u>
2008 Water/Sewer Improvement Bond	\$50,000.00	\$60,187.50	\$110,187.50	August 1, 2033
2009 Water/Sewer Improvement Bond	\$50,000.00	\$92,576.00	\$142,576.00	August 1, 2033
2010 Water Supply Refunding Bond	\$550,000.00	\$11,000.00	\$561,000.00	July 1, 2018
2010 Water/Sewer Improvement Bond	\$50,000.00	\$81,400.00	\$131,400.00	August 1, 2034
2010 Water/Sewer Refunding Bond	\$290,000.00	\$30,237.50	\$320,237.50	August 1, 2020
2011 Water/Sewer Improvement Bond	\$75,000.00	\$122,075.00	\$197,075.00	August 1, 2035
2013 Water/Sewer Improve/Refund Bond	\$370,000.00	\$225,126.26	\$595,126.26	August 1, 2037
2015 Water/Sewer Improvement Bond	\$125,000.00	\$223,000.00	\$348,000.00	August 1, 2039
2017 Water/Sewer Improvement Bond	\$205,000.00	\$242,181.26	\$447,181.26	August 1, 2041
TOTAL	\$1,765,000.00	\$1,087,783.52	\$2,852,783.52	

**CITY OF IONIA**  
**Fiscal Year 2019-2020 Budget**  
*Projected*

**Summary of Payments**

<u>Purpose</u>	<u>Principal Payment</u>	<u>Interest Payment</u>	<u>Total</u>	<u>Final Pay Off Date</u>
2008 Water/Sewer Improvement Bond	\$50,000.00	\$58,000.00	\$108,000.00	August 1, 2033
2009 Water/Sewer Improvement Bond	\$50,000.00	\$90,576.00	\$140,576.00	August 1, 2033
2010 Water/Sewer Improvement Bond	\$50,000.00	\$79,812.50	\$129,812.50	August 1, 2034
2010 Water/Sewer Refunding Bond	\$290,000.00	\$18,275.00	\$308,275.00	August 1, 2020
2011 Water/Sewer Improvement Bond	\$75,000.00	\$119,075.00	\$194,075.00	August 1, 2035
2013 Water/Sewer Improve/Refund Bond	\$410,000.00	\$208,501.26	\$618,501.26	August 1, 2037
2015 Water/Sewer Improvement Bond	\$125,000.00	\$219,250.00	\$344,250.00	August 1, 2039
2017 Water/Sewer Improvement Bond	\$210,000.00	\$235,956.25	\$445,956.25	August 1, 2041
TOTAL	\$1,260,000.00	\$1,029,446.01	\$2,289,446.01	

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

2008 Limited Tax General Obligation Bonds

Purpose: To finance improvements to the City's water and sanitary sewer systems.  
Amount of Issue: \$1,500,000  
Payment From: Sanitary Sewer Fund – 50.00%  
Water Fund – 50.00%  
Issue Date: May 1, 2008  
Payoff Date: August 1, 2033  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY18-19	August 1, 2018	4.25%	\$50,000.00	\$30,625.00	\$80,625.00
FY18-19	February 1, 2019	4.25%	-----	\$29,562.50	\$29,562.50
FY19-20	August 1, 2019	4.50%	\$50,000.00	\$29,562.50	\$79,562.50
FY19-20	February 1, 2020	4.50%	-----	\$28,437.50	\$28,437.50
FY20-21	August 1, 2020	4.50%	\$50,000.00	\$28,437.50	\$78,437.50
FY20-21	February 1, 2021	4.50%	-----	\$27,312.50	\$27,312.50
FY21-22	August 1, 2021	4.50%	\$50,000.00	\$27,312.50	\$77,312.50
FY21-22	February 1, 2022	4.50%	-----	\$26,187.50	\$26,187.50
FY22-23	August 1, 2022	4.75%	\$75,000.00	\$26,187.50	\$101,187.50
FY22-23	February 1, 2023	4.75%	-----	\$24,500.00	\$24,500.00
FY23-24	August 1, 2023	4.75%	\$75,000.00	\$24,500.00	\$99,500.00
FY23-24	February 1, 2024	4.75%	-----	\$22,718.75	\$22,718.75
FY24-25	August 1, 2024	4.75%	\$75,000.00	\$22,718.75	\$97,718.75
FY24-25	February 1, 2025	4.75%	-----	\$20,937.50	\$20,937.50

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY25-26	August 1, 2025	4.75%	\$75,000.00	\$20,937.50	\$95,937.50
FY25-26	February 1, 2026	4.75%	-----	\$19,156.25	\$19,156.25
FY26-27	August 1, 2026	4.75%	\$75,000.00	\$19,156.25	\$94,156.25
FY26-27	February 1, 2027	4.75%	-----	\$17,375.00	\$17,375.00
FY27-28	August 1, 2027	4.75%	\$100,000.00	\$17,375.00	\$117,375.00
FY27-28	February 1, 2028	5.00%	-----	\$15,000.00	\$15,000.00
FY28-29	August 1, 2028	5.00%	\$100,000.00	\$15,000.00	\$115,000.00
FY28-29	February 1, 2029	5.00%	-----	\$12,500.00	\$12,500.00
FY29-30	August 1, 2029	5.00%	\$100,000.00	\$12,500.00	\$112,500.00
FY29-30	February 1, 2030	5.00%	-----	\$10,000.00	\$10,000.00
FY30-31	August 1, 2030	5.00%	\$100,000.00	\$10,000.00	\$110,000.00
FY30-31	February 1, 2031	5.00%	-----	\$7,500.00	\$7,500.00
FY31-32	August 1, 2031	5.00%	\$100,000.00	\$7,500.00	\$107,500.00
FY31-32	February 1, 2032	5.00%	-----	\$5,000.00	\$5,000.00
FY32-33	August 1, 2032	5.00%	\$100,000.00	\$5,000.00	\$105,000.00
FY32-33	February 1, 2033	5.00%	-----	\$2,500.00	\$2,500.00
FY33-34	August 1, 2033	5.00%	\$100,000.00	\$2,500.00	\$102,500.00
			\$1,275,000.00	\$568,000.00	\$1,843,000.00

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

2009 Limited Tax General Obligation Bonds

Purpose: To finance improvements to the City's water and sanitary sewer systems.  
Amount of Issue: \$2,250,000  
Payment From: Sanitary Sewer Fund – 50.00%  
Water Fund – 50.00%  
Issue Date: March 1, 2009  
Payoff Date: August 1, 2033  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

<u>Fiscal Year</u>	<u>Due Date</u>	<u>Interest Rate</u>	<u>Bonds Maturing</u>	<u>Interest Due</u>	<u>Total Amount Due</u>
FY18-19	August 1, 2018	4.00%	\$50,000.00	\$46,788.00	\$98,788.00
FY18-19	February 1, 2019	4.00%	-----	\$45,788.00	\$45,788.00
FY19-20	August 1, 2019	4.00%	\$50,000.00	\$45,788.00	\$95,788.00
FY19-20	February 1, 2020	4.00%	-----	\$44,788.00	\$44,788.00
FY20-21	August 1, 2020	4.00%	\$50,000.00	\$44,788.00	\$94,788.00
FY20-21	February 1, 2021	4.00%	-----	\$43,788.00	\$43,788.00
FY21-22	August 1, 2021	4.20%	\$150,000.00	\$43,788.00	\$193,788.00
FY21-22	February 1, 2022	4.20%	-----	\$40,638.00	\$40,638.00
FY22-23	August 1, 2022	4.30%	\$150,000.00	\$40,638.00	\$190,638.00
FY22-23	February 1, 2023	4.30%	-----	\$37,413.00	\$37,413.00
FY23-24	August 1, 2023	4.40%	\$175,000.00	\$37,413.00	\$212,413.00
FY23-24	February 1, 2024	4.40%	-----	\$33,563.00	\$33,563.00
FY24-25	August 1, 2024	4.50%	\$175,000.00	\$33,563.00	\$208,563.00
FY24-25	February 1, 2025	4.50%	-----	\$29,625.00	\$29,625.00
FY25-26	August 1, 2025	4.70%	\$175,000.00	\$29,625.00	\$204,625.00
FY25-26	February 1, 2026	4.70%	-----	\$25,513.00	\$25,513.00

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY26-27	August 1, 2026	4.80%	\$175,000.00	\$25,513.00	\$200,513.00
FY26-27	February 1, 2027	4.80%	-----	\$21,313.00	\$21,313.00
FY27-28	August 1, 2027	4.90%	\$175,000.00	\$21,313.00	\$196,313.00
FY27-28	February 1, 2028	4.90%	-----	\$17,025.00	\$17,025.00
FY28-29	August 1, 2028	5.00%	\$100,000.00	\$17,025.00	\$117,025.00
FY28-29	February 1, 2029	5.00%	-----	\$14,525.00	\$14,525.00
FY29-30	August 1, 2029	5.05%	\$100,000.00	\$14,525.00	\$114,525.00
FY29-30	February 1, 2030	5.05%	-----	\$12,000.00	\$12,000.00
FY30-31	August 1, 2030	6.00%	\$100,000.00	\$12,000.00	\$112,000.00
FY30-31	February 1, 2031	6.00%	-----	\$9,000.00	\$9,000.00
FY31-32	August 1, 2031	6.00%	\$100,000.00	\$9,000.00	\$109,000.00
FY31-32	February 1, 2032	6.00%	-----	\$6,000.00	\$6,000.00
FY32-33	August 1, 2032	6.00%	\$100,000.00	\$6,000.00	\$106,000.00
FY32-33	February 1, 2033	6.00%	-----	\$3,000.00	\$3,000.00
FY33-34	August 1, 2033	6.00%	\$100,000.00	\$3,000.00	\$103,000.00
			\$1,925,000.00	\$1,117,746.00	\$3,042,746.00

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**

**Debt Amortization Schedule**

2010 Water Supply Revenue Bonds

Purpose: Refunding of 1981 and 1999 water system revenue bonds which were used to acquire and construct improvements to the City's water system

Amount of Issue: \$4,120,000

Payment From: Water Fund

Issue Date: May 27, 2010

Payoff Date: July 1, 2018

Funding Source: Utility revenue (Water Fund) and direct payment from State of Michigan (water expansion to prison facilities).

<u>Fiscal Year</u>	<u>Due Date</u>	<u>Interest Rate</u>	<u>Bonds Maturing</u>	<u>Interest Due</u>	<u>Total Amount Due</u>
FY18-19	July 1, 2018	4.00%	\$550,000.00	\$11,000.00	\$561,000.00
		TOTAL	\$550,000.00	\$11,000.00	\$561,000.00

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

*2010 Limited Tax General Obligation Bonds*

Purpose: To finance improvements to the City's water and sanitary sewer systems.  
Amount of Issue: \$2,250,000  
Payment From: Sanitary Sewer Fund – 50.00%  
Water Fund – 50.00%  
Issue Date: June 15, 2010  
Payoff Date: August 1, 2034  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY18-19	August 1, 2018	3.10%	\$50,000.00	\$41,087.50	\$91,087.50
FY18-19	February 1, 2019	3.10%	-----	\$40,312.50	\$40,312.50
FY19-20	August 1, 2019	3.25%	\$50,000.00	\$40,312.50	\$90,312.50
FY19-20	February 1, 2020	3.25%	-----	\$39,500.00	\$39,500.00
FY20-21	August 1, 2020	3.40%	\$50,000.00	\$39,500.00	\$89,500.00
FY20-21	February 1, 2021	3.40%	-----	\$38,650.00	\$38,650.00
FY21-22	August 1, 2021	3.50%	\$50,000.00	\$38,650.00	\$88,650.00
FY21-22	February 1, 2022	3.50%	-----	\$37,775.00	\$37,775.00
FY22-23	August 1, 2022	3.625%	\$50,000.00	\$37,775.00	\$87,775.00
FY22-23	February 1, 2023	3.625%	-----	\$36,868.75	\$36,868.75
FY23-24	August 1, 2023	3.850%	\$50,000.00	\$36,868.75	\$86,868.75
FY23-24	February 1, 2024	3.850%	-----	\$35,906.25	\$35,906.25
FY24-25	August 1, 2024	4.00%	\$100,000.00	\$35,906.25	\$135,906.25
FY24-25	February 1, 2025	4.00%	-----	\$33,906.25	\$33,906.25
FY25-26	August 1, 2025	4.00%	\$100,000.00	\$33,906.25	\$133,906.25
FY25-26	February 1, 2026	4.00%	-----	\$31,906.25	\$31,906.25
FY26-27	August 1, 2026	4.125%	\$100,000.00	\$31,906.25	\$131,906.25
FY26-27	February 1, 2027	4.125%	-----	\$29,843.75	\$29,843.75



Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY27-28	August 1, 2027	4.20%	\$100,000.00	\$29,843.75	\$129,843.75
FY27-28	February 1, 2028	4.20%	-----	\$27,743.75	\$27,743.75
FY28-29	August 1, 2028	4.20%	\$150,000.00	\$27,743.75	\$127,743.75
FY28-29	February 1, 2029	4.20%	-----	\$24,593.75	\$24,593.75
FY29-30	August 1, 2029	4.25%	\$150,000.00	\$24,593.75	\$174,593.75
FY29-30	February 1, 2030	4.25%	-----	\$21,406.25	\$21,406.25
FY30-31	August 1, 2030	4.375%	\$150,000.00	\$21,406.25	\$171,406.25
FY30-31	February 1, 2031	4.375%	-----	\$18,125.00	\$18,125.00
FY31-32	August 1, 2031	4.40%	\$200,000.00	\$18,125.00	\$218,125.00
FY31-32	February 1, 2032	4.40%	-----	\$13,725.00	\$13,725.00
FY32-33	August 1, 2032	4.50%	\$200,000.00	\$13,725.00	\$213,725.00
FY32-33	February 1, 2033	4.50%	-----	\$9,225.00	\$9,225.00
FY33-34	August 1, 2033	4.60%	\$200,000.00	\$9,225.00	\$209,225.00
FY33-34	February 1, 2034	4.60%	-----	\$4,625.00	\$4,625.00
FY34-35	August 1, 2034	4.625%	\$200,000.00	\$4,625.00	\$204,625.00
		TOTAL	\$1,950,000.00	\$879,312.50	\$2,829,312.50

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

*2010 Water and Sewer Improvement Refunding Bonds*

Purpose: Refunding of the 2001 bonds which financed improvements to the municipal water and sewer system  
Amount of Issue: \$2,605,000  
Payment From: Sanitary Sewer Fund – 24.50%  
Water Fund – 65.00%  
IRUA Fund – 10.50% (not reflected in this schedule)  
Issue Date: December 15, 2010  
Payoff Date: August 1, 2020  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund, Water Fund and IRUA Fund.

<u>Fiscal Year</u>	<u>Due Date</u>	<u>Interest Rate</u>	<u>Bonds Maturing</u>	<u>Interest Due</u>	<u>Total Amount Due</u>
FY18-19	August 1, 2018	4.00%	\$290,000.00	\$18,018.75	\$308,018.75
FY18-19	February 1, 2019	-----	\$0	\$12,218.75	\$12,218.75
FY19-20	August 1, 2019	4.25%	\$290,000.00	\$12,218.75	\$302,218.75
FY19-20	February 1, 2020	-----	\$0	\$6,056.25	\$6,056.25
FY20-21	August 1, 2020	4.25%	\$285,000.00	\$6,056.25	\$291,056.25
		TOTAL	\$865,000.00	\$54,568.75	\$919,568.75

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

*2011 General Obligation Limited Tax Bonds*

Purpose: To finance improvements to the City's water and sanitary sewer systems.  
Amount of Issue: \$3,000,000  
Payment From: Sanitary Sewer Fund – 50.00%  
Water Fund – 50.00%  
Issue Date: June 22, 2011  
Payoff Date: August 1, 2035  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY18-19	August 1, 2018	4.00%	\$75,000.00	\$61,787.50	\$136,787.50
FY18-19	February 1, 2019	4.00%	-----	\$60,287.50	\$60,287.50
FY19-20	August 1, 2019	4.00%	\$75,000.00	\$60,287.50	\$135,287.50
FY19-20	February 1, 2020	4.00%	-----	\$58,787.50	\$58,787.50
FY20-21	August 1, 2020	4.00%	\$75,000.00	\$58,787.50	\$133,787.50
FY20-21	February 1, 2021	4.00%	-----	\$57,287.50	\$57,287.50
FY21-22	August 1, 2021	4.00%	\$75,000.00	\$57,287.50	\$132,287.50
FY21-22	February 1, 2022	4.00%	-----	\$55,787.50	\$55,787.50
FY22-23	August 1, 2022	4.00%	\$100,000.00	\$55,787.50	\$155,787.50
FY22-23	February 1, 2023	4.00%	-----	\$53,787.50	\$53,787.50
FY23-24	August 1, 2023	4.00%	\$100,000.00	\$53,787.50	\$153,787.50
FY23-24	February 1, 2024	4.00%	-----	\$51,787.50	\$51,787.50
FY24-25	August 1, 2024	4.00%	\$100,000.00	\$51,787.50	\$151,787.50
FY24-25	February 1, 2025	4.00%	-----	\$49,787.50	\$49,787.50
FY25-26	August 1, 2025	4.10%	\$125,000.00	\$49,787.50	\$174,787.50
FY25-26	February 1, 2026	4.10%	-----	\$47,225.00	\$47,225.00
FY26-27	August 1, 2026	4.20%	\$125,000.00	\$47,225.00	\$172,225.00
FY26-27	February 1, 2027	4.20%	-----	\$44,600.00	\$44,600.00

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY27-28	August 1, 2027	4.25%	\$150,000.00	\$44,600.00	\$194,600.00
FY27-28	February 1, 2028	4.25%	-----	\$41,412.50	\$41,412.50
FY28-29	August 1, 2028	4.35%	\$150,000.00	\$41,412.50	\$191,412.50
FY28-29	February 1, 2029	4.35%	-----	\$38,150.00	\$38,150.00
FY29-30	August 1, 2029	4.45%	\$200,000.00	\$38,150.00	\$238,150.00
FY29-30	February 1, 2030	4.45%	-----	\$33,700.00	\$33,700.00
FY30-31	August 1, 2030	4.55%	\$200,000.00	\$33,700.00	\$233,700.00
FY30-31	February 1, 2031	4.55%	-----	\$29,150.00	\$29,150.00
FY31-32	August 1, 2031	4.65%	\$200,000.00	\$29,150.00	\$229,150.00
FY31-32	February 1, 2032	4.65%	-----	\$24,500.00	\$24,500.00
FY32-33	August 1, 2032	4.75%	\$250,000.00	\$24,500.00	\$274,500.00
FY32-33	February 1, 2033	4.50%	-----	\$18,562.50	\$18,562.50
FY33-34	August 1, 2033	4.85%	\$250,000.00	\$18,562.50	\$268,562.50
FY33-34	February 1, 2034	4.85%	-----	\$12,500.00	\$12,500.00
FY34-35	August 1, 2034	5.00%	\$250,000.00	\$12,500.00	\$262,500.00
FY34-35	February 1, 2035	5.00%	-----	\$6,250.00	\$6,250.00
FY35-36	August 1, 2035	5.00%	\$250,000.00	\$6,250.00	\$256,250.00
		TOTAL	\$2,750,000.00	\$1,428,912.50	\$4,178,912.50

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

*2013 Limited Tax General Obligation Bonds*

Purpose: To refund the 2004 and 2005 utility improvement bonds and the issuance of new bonds to finance improvements to the City's water and sanitary sewer systems (\$3,000,000).

Amount of Issue: \$8,660,000

Payment From: Sewer Fund – 46.00%  
Water Fund – 54.00%

Issue Date: February 2013

Payoff Date: August 1, 2037

Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

<u>Fiscal Year</u>	<u>Due Date</u>	<u>Interest Rate</u>	<u>Bonds Maturing</u>	<u>Interest Due</u>	<u>Total Amount Due</u>
FY17-18	August 1, 2017	2.00%	\$370,000.00	\$114,413.13	\$484,413.13
FY17-18	February 1, 2018	2.00%	\$0	\$110,713.13	\$110,713.13
FY18-19	August 1, 2018	2.00%	\$390,000.00	\$110,713.13	\$500,713.13
FY18-19	February 1, 2019	2.00%	\$0	\$106,813.13	\$106,813.13
FY19-20	August 1, 2019	2.50%	\$410,000.00	\$106,813.13	\$516,813.13
FY19-20	February 1, 2020	2.50%	\$0	\$101,688.13	\$101,688.13
FY20-21	August 1, 2020	3.00%	\$410,000.00	\$101,688.13	\$511,688.13
FY20-21	February 1, 2021	3.00%	\$0	\$95,538.13	\$95,538.13
FY21-22	August 1, 2021	3.00%	\$480,000.00	\$95,538.13	\$575,538.13
FY21-22	February 1, 2022	3.00%	\$0	\$88,338.13	\$88,338.13
FY22-23	August 1, 2022	3.00%	\$500,000.00	\$88,338.13	\$588,338.13
FY22-23	February 1, 2023	3.00%	\$0	\$80,838.13	\$80,838.13
FY23-24	August 1, 2023	3.00%	\$505,000.00	\$80,838.13	\$585,838.13
FY23-24	February 1, 2024	3.00%	\$0	\$73,263.13	\$73,263.13
FY24-25	August 1, 2024	3.00%	\$570,000.00	\$73,263.13	\$643,263.13

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY24-25	February 1, 2025	3.00%	\$0	\$64,713.13	\$64,713.13
FY25-26	August 1, 2025	3.00%	\$565,000.00	\$64,713.13	\$629,713.13
FY25-26	February 1, 2026	3.00%	\$0	\$56,238.13	\$56,238.13
FY26-27	August 1, 2026	3.00%	\$585,000.00	\$56,238.13	\$641,238.13
FY26-27	February 1, 2027	3.00%	\$0	\$47,463.13	\$47,463.13
FY27-28	August 1, 2027	3.00%	\$575,000.00	\$47,463.13	\$622,463.13
FY27-28	February 1, 2028	3.00%	\$0	\$38,838.13	\$38,838.13
FY28-29	August 1, 2028	3.00%	\$595,000.00	\$38,838.13	\$633,838.13
FY28-29	February 1, 2029	3.00%	\$0	\$29,913.13	\$29,913.13
FY29-30	August 1, 2029	3.00%	\$590,000.00	\$29,913.13	\$619,913.13
FY29-30	February 1, 2030	3.00%	\$0	\$21,063.13	\$21,063.13
FY30-31	August 1, 2030	4.00%	\$130,000.00	\$21,063.13	\$151,063.13
FY30-31	February 1, 2031	4.00%	\$0	\$18,463.13	\$18,463.13
FY31-32	August 1, 2031	4.00%	\$135,000.00	\$18,463.13	\$153,463.13
FY31-32	February 1, 2032	4.00%	\$0	\$15,763.13	\$15,763.13
FY32-33	August 1, 2032	4.00%	\$145,000.00	\$15,763.13	\$160,763.13
FY32-33	February 1, 2033	4.00%	\$0	\$12,863.13	\$12,863.13
FY33-34	August 1, 2033	3.00%	\$150,000.00	\$12,863.13	\$162,863.13
FY33-34	February 1, 2034	3.00%	\$0	\$10,613.13	\$10,613.13
FY34-35	August 1, 2034	3.125%	\$155,000.00	\$10,613.13	\$165,613.13
FY34-35	February 1, 2035	3.125%	\$0	\$8,191.25	\$8,191.25
FY35-36	August 1, 2035	3.25%	\$160,000.00	\$8,191.25	\$168,191.25
FY35-36	February 1, 2036	3.25%	\$0	\$5,591.25	\$5,591.25
FY36-37	August 1, 2036	3.30%	\$165,000.00	\$5,591.25	\$170,591.25
FY36-37	February 1, 2037	3.30%	\$0	\$2,868.75	\$2,868.75
FY37-38	August 1, 2037	3.375%	\$170,000.00	\$2,868.75	\$172,868.75
		TOTAL	\$7,385,000.00	\$1,868,835.79	\$9,253,835.79

**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

*2015 Limited Tax General Obligation Bonds*

Purpose: To finance improvements to the City's water and sanitary sewer systems.  
Amount of Issue: \$6,225,000  
Payment From: Water and Sewer Funds  
Issue Date: June 2015  
Payoff Date: August 1, 2039  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY18-19	August 1, 2018	3.00%	\$125,000.00	\$112,437.50	\$237,437.50
FY18-19	February 1, 2019	3.00%	\$0.00	\$110,562.50	\$110,562.50
FY19-20	August 1, 2019	3.00%	\$125,000.00	\$110,562.50	\$235,562.50
FY19-20	February 1, 2020	3.00%	\$0.00	\$108,687.50	\$108,687.50
FY20-21	August 1, 2020	3.00%	\$125,000.00	\$108,687.50	\$233,687.50
FY20-21	February 1, 2021	3.00%	\$0.00	\$106,812.50	\$106,812.50
FY21-22	August 1, 2021	3.00%	\$125,000.00	\$106,812.50	\$231,812.50
FY21-22	February 1, 2022	3.00%	\$0.00	\$104,937.50	\$104,937.50
FY22-23	August 1, 2022	3.00%	\$125,000.00	\$104,937.50	\$229,937.50
FY22-23	February 1, 2023	3.00%	\$0.00	\$103,062.50	\$103,062.50
FY23-24	August 1, 2023	3.00%	\$125,000.00	\$103,062.50	\$228,062.50
FY23-24	February 1, 2024	3.00%	\$0.00	\$101,187.50	\$101,187.50
FY24-25	August 1, 2024	3.00%	\$125,000.00	\$101,187.50	\$226,187.50
FY24-25	February 1, 2025	3.00%	\$0.00	\$99,312.50	\$99,312.50
FY25-26	August 1, 2025	3.00%	\$125,000.00	\$99,312.50	\$224,312.50
FY25-26	February 1, 2026	3.00%	\$0.00	\$97,437.50	\$94,437.50
FY26-27	August 1, 2026	3.00%	\$125,000.00	\$97,437.50	\$222,312.50
FY26-27	February 1, 2027	3.00%	\$0.00	\$95,562.50	\$95,562.50

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY27-28	August 1, 2027	3.00%	\$125,000.00	\$95,562.50	\$220,562.50
FY27-28	February 1, 2028	3.00%	\$0.00	\$93,687.50	\$93,687.50
FY28-29	August 1, 2028	3.00%	\$125,000.00	\$93,687.50	\$218,687.50
FY28-29	February 1, 2029	3.00%	\$0.00	\$91,812.50	\$91,812.50
FY29-30	August 1, 2029	3.25%	\$150,000.00	\$91,812.50	\$241,812.50
FY29-30	February 1, 2030	3.25%	\$0.00	\$89,375.00	\$89,375.00
FY30-31	August 1, 2030	4.00%	\$400,000.00	\$89,375.00	\$489,375.00
FY30-31	February 1, 2031	4.00%	\$0.00	\$81,375.00	\$81,375.00
FY31-32	August 1, 2031	4.00%	\$400,000.00	\$81,375.00	\$481,375.00
FY31-32	February 1, 2032	4.00%	\$0.00	\$73,375.00	\$73,375.00
FY32-33	August 1, 2032	4.00%	\$400,000.00	\$73,375.00	\$473,375.00
FY32-33	February 1, 2033	4.00%	\$0.00	\$65,375.00	\$65,375.00
FY33-34	August 1, 2033	4.00%	\$400,000.00	\$65,375.00	\$465,375.00
FY33-34	February 1, 2034	4.00%	\$0.00	\$57,375.00	\$57,375.00
FY34-35	August 1, 2034	4.00%	\$400,000.00	\$57,375.00	\$457,375.00
FY34-35	February 1, 2035	4.00%	\$0.00	\$49,375.00	\$49,375.00
FY35-36	August 1, 2035	4.00%	\$500,000.00	\$49,375.00	\$549,375.00
FY35-36	February 1, 2036	4.00%	\$0.00	\$39,375.00	\$39,375.00
FY36-37	August 1, 2036	3.75%	\$500,000.00	\$39,375.00	\$539,375.00
FY36-37	February 1, 2037	3.75%	\$0.00	\$30,000.00	\$30,000.00
FY37-38	August 1, 2037	4.00%	\$500,000.00	\$30,000.00	\$530,000.00
FY37-38	February 1, 2038	4.00%	\$0.00	\$20,000.00	\$20,000.00
FY38-39	August 1, 2038	4.00%	\$500,000.00	\$20,000.00	\$520,000.00
FY38-39	February 1, 2039	4.00%	\$0.00	\$10,000.00	\$10,000.00
FY39-40	August 1, 2039	4.00%	\$500,000.00	\$10,000.00	\$510,000.00
		TOTAL	\$6,025,000.00	\$3,366,651.50	\$9,391,651.50



**CITY OF IONIA**  
**Fiscal Year 2018-2019 Budget**  
**Debt Amortization Schedule**

*2017 Limited Tax General Obligation Bonds*

Purpose: To finance improvements to the City's water and sanitary sewer systems.  
Amount of Issue: \$8,000,000  
Payment From: Water and Sewer Funds  
Issue Date: June 2017  
Payoff Date: August 1, 2041  
Funding Source: Utility revenues (water and sanitary sewer services) received by the Sanitary Sewer Fund and Water Fund.

Fiscal Year	Due Date	Interest Rate	Bonds Maturing	Interest Due	Total Amount Due
FY18-19	August 1, 2018	3.00%	\$205,000.00	\$122,628.13	\$327,628.13
FY18-19	February 1, 2019	3.00%	\$0.00	\$119,553.13	\$119,553.13
FY19-20	August 1, 2019	3.00%	\$210,000.00	\$119,553.13	\$329,553.13
FY19-20	February 1, 2020	3.00%	\$0.00	\$116,403.13	\$116,403.13
FY20-21	August 1, 2020	3.00%	\$220,000.00	\$116,403.13	\$336,403.13
FY20-21	February 1, 2021	3.00%	\$0.00	\$113,103.13	\$113,103.13
FY21-22	August 1, 2021	3.00%	\$230,000.00	\$113,103.13	\$343,103.13
FY21-22	February 1, 2022	3.00%	\$0.00	\$109,653.13	\$109,653.13
FY22-23	August 1, 2022	3.00%	\$240,000.00	\$109,653.13	\$349,653.13
FY22-23	February 1, 2023	3.00%	\$0.00	\$106,053.13	\$106,053.13
FY23-24	August 1, 2023	3.00%	\$250,000.00	\$106,053.13	\$356,053.13
FY23-24	February 1, 2024	3.00%	\$0.00	\$102,303.13	\$102,303.13
FY24-25	August 1, 2024	3.00%	\$260,000.00	\$102,303.13	\$362,303.13
FY24-25	February 1, 2025	3.00%	\$0.00	\$98,403.13	\$98,403.13
FY25-26	August 1, 2025	3.00%	\$270,000.00	\$98,403.13	\$368,403.13
FY25-26	February 1, 2026	3.00%	\$0.00	\$94,353.13	\$94,353.13
FY26-27	August 1, 2026	3.00%	\$280,000.00	\$94,353.13	\$374,353.13
FY26-27	February 1, 2027	3.00%	\$0.00	\$90,153.13	\$90,153.13
FY27-28	August 1, 2027	3.00%	\$290,000.00	\$90,153.13	\$380,153.13

FY27-28	February 1, 2028	3.00%	\$0.00	\$85,803.13	\$85,803.13
FY28-29	August 1, 2028	3.00%	\$305,000.00	\$85,803.13	\$85,803.13
FY28-29	February 1, 2029	3.00%	\$0.00	\$81,228.13	\$81,228.13
FY29-30	August 1, 2029	3.00%	\$315,000.00	\$81,228.13	\$396,228.13
FY29-30	February 1, 2030	3.00%	\$0.00	\$76,503.13	\$76,503.13
FY30-31	August 1, 2030	3.00%	\$325,000.00	\$76,503.13	\$401,503.13
FY30-31	February 1, 2031	3.00%	\$0.00	\$71,628.13	\$71,628.13
FY31-32	August 1, 2031	3.00%	\$340,000.00	\$71,628.13	\$411,628.13
FY31-32	February 1, 2032	3.00%	\$0.00	\$66,528.13	\$66,528.13
FY32-33	August 1, 2032	3.00%	\$355,000.00	\$66,528.13	\$421,528.13
FY32-33	February 1, 2033	3.00%	\$0.00	\$61,203.13	\$61,203.13
FY33-34	August 1, 2033	3.00%	\$370,000.00	\$61,203.13	\$431,203.13
FY33-34	February 1, 2034	3.00%	\$0.00	\$55,653.13	\$55,653.13
FY34-35	August 1, 2034	3.00%	\$385,000.00	\$55,653.13	\$440,653.13
FY34-35	February 1, 2035	3.00%	\$0.00	\$49,878.13	\$49,878.13
FY35-36	August 1, 2035	3.00%	\$400,000.00	\$49,878.13	\$449,878.13
FY35-36	February 1, 2036	3.00%	\$0.00	\$43,878.13	\$43,878.13
FY36-37	August 1, 2036	3.125%	\$415,000.00	\$43,878.13	\$458,878.13
FY36-37	February 1, 2037	3.125%	\$0.00	\$37,393.75	\$37,393.75
FY37-38	August 1, 2037	3.125%	\$430,000.00	\$37,393.75	\$467,393.75
FY37-38	February 1, 2038	3.125%	\$0.00	\$30,675.00	\$30,675.00
FY38-39	August 1, 2038	3.125%	\$450,000.000	\$30,675.00	\$480,675.00
FY38-39	February 1, 2039	3.125%	\$0.00	\$23,643.75	\$23,643.75
FY39-40	August 1, 2039	3.250%	\$465,000.00	\$23,643.75	\$488,643.75
FY39-40	February 1, 2040	3.250%	\$0.00	\$16,087.50	\$16,087.50
FY40-41	August 1, 2040	3.250%	\$485,000.00	\$16,087.50	\$501,087.50
FY40-41	February 1, 2041	3.250%	\$0.00	\$8,206.25	\$8,206.25
FY41-42	August 1, 2041	3.250%	\$505,000.00	\$8,206.25	\$513,206.25
			<b>TOTAL</b>	<b>\$8,000,000.00</b>	<b>\$3,439,203.31</b>
					<b>\$11,439,203.31</b>