SEWER DEBT

SEWER DEBT	6/30/2011 BAL	2012 PRIN	INT	FY 2012 TOTAL	6/30/2012 BAL	2013 PRIN	INT	FY 2013 TOTAL
FLINT/BOW ST. - REFUNDED								
FLINT/BOW ST. - REFUNDING	$ 405,000.00	$ 65,000.00	$ 8,500.00	$ 73,500.00	$ 340,000.00	$ 65,000.00	$ 7,200.00	$ 72,200.00
AREA E SEWER EXTENSION	$ 1,385,000.00	$ 90,000.00	$ 53,747.50	$ 143,747.50	$ 1,295,000.00	$ 90,000.00	$ 50,237.50	$ 140,237.50
INCREASE CAPACITY								
AREA A & B SEWER EXTENTION - REFUNDING	$ 741,000.00	$ 81,000.00	$ 19,560.00	$ 100,560.00	$ 660,000.00	$ 80,000.00	$ 17,950.00	$ 97,950.00
subtotal swr nex debt	$ 2,531,000.00	$ 236,000.00	$ 81,807.50	$ 317,807.50	$ 2,295,000.00	$ 235,000.00	$ 75,387.50	$ 310,387.50
SEWER SHORT TERM DEBT								
INCREASE CAPACITY	$ 149,086.00	$ -	$ 2,237.00	$ 2,237.00	$ 149,086.00	$ -	$ 941.39	$ 941.39
FLOOD PROOF SEWER STATION					$ 65,000.00	$ -	$ 550.97	$ 550.97
INFILTRATION/INFLOW	$ 75,424.00	$ 75,424.00	$ 1,132.00	$ 76,556.00	$ -		$ -	$ -
SCADA SYSTEM	$ 55,106.00	$ 18,500.00	$ 824.29	$ 19,324.29	$ 36,606.00	$ 18,500.00	$ 364.03	$ 18,864.03
subtotal ST RATE SWR debt	$ 279,616.00	$ 93,924.00	$ 4,193.29	$ 98,117.29	$ 250,692.00	$ 18,500.00	$ 1,856.39	$ 20,356.39
TOTAL SEWER DEBT	$ 2,810,616.00	$ 329,924.00	$ 86,000.79	$ 415,924.79	$ 2,545,692.00	$ 253,500.00	$ 77,243.89	$ 330,743.89
TOTAL SEWER DEBT	$ 2,810,616.00	$ 329,924.00	$ 86,000.79	$ 415,924.79	$ 2,545,692.00	$ 253,500.00	$ 77,243.89	$ 330,743.89

FY12 BAN
FY12 BOND
AFFECTED BY TIMING OF FEMA REIMBURSE

SEWER DEBT

SEWER DEBT	6/30/2013 BAL	2014 PRIN	INT	FY 2014 TOTAL	6/30/2014 BAL	2015 PRIN	INT	FY 2015 TOTAL
FLINT/BOW ST. - REFUNDED								
FLINT/BOW ST. - REFUNDING	$ 275,000.00	$ 60,000.00	$ 5,950.00	$ 65,950.00	$ 215,000.00	$ 55,000.00	$ 4,800.00	$ 59,800.00
AREA E SEWER EXTENSION	$ 1,205,000.00	$ 90,000.00	$ 46,817.50	$ 136,817.50	$ 1,115,000.00	$ 90,000.00	$ 43,397.50	$ 133,397.50
INCREASE CAPACITY	$ 149,086.00	$ 14,909.00	$ 3,727.15	$ 18,636.15	$ 134,177.00	$ 14,909.00	$ 3,354.43	$ 18,263.43
AREA A & B SEWER EXTENTION - REFUNDING	$ 580,000.00	$ 80,000.00	$ 16,350.00	$ 96,350.00	$ 500,000.00	$ 75,000.00	$ 14,800.00	$ 89,800.00
subtotal swr nex debt	$ 2,209,086.00	$ 244,909.00	$ 72,844.65	$ 317,753.65	$ 1,964,177.00	$ 234,909.00	$ 66,351.93	$ 301,260.93
SEWER SHORT TERM DEBT								
INCREASE CAPACITY								
FLOOD PROOF SEWER STATION	$ 65,000.00	$ 48,750.00	$ 1,625.00	$ 50,375.00	$ 16,250.00	$ 16,250.00	$ 406.25	$ 16,656.25
INFILTRATION/INFLOW								
SCADA SYSTEM	$ 18,106.00	$ 18,106.00	$ 452.65	$ 18,558.65				
subtotal ST RATE SWR debt	$ 83,106.00	$ 66,856.00	$ 2,077.65	$ 68,933.65	$ 16,250.00	$ 16,250.00	$ 406.25	$ 16,656.25
TOTAL SEWER DEBT	$ 2,292,192.00	$ 311,765.00	$ 74,922.30	$ 386,687.30	$ 1,980,427.00	$ 251,159.00	$ 66,758.18	$ 317,917.18
TOTAL SEWER DEBT	$ 2,292,192.00	$ 311,765.00	$ 74,922.30	$ 386,687.30	$ 1,980,427.00	$ 251,159.00	$ 66,758.18	$ 317,917.18

:MNET

SEWER DEBT

				FY		FY		FY
	6/30/2015	2016		2016	6/30/2016	2017		2017
SEWER DEBT	BAL	PRIN	INT	TOTAL	BAL	PRIN	INT	TOTAL
FLINT/BOW ST. - REFUNDED								
FLINT/BOW ST. - REFUNDING	$ 160,000.00	$ 55,000.00	$ 3,425.00	$ 58,425.00	$ 105,000.00	$ 55,000.00	$ 2,050.00	$ 57,050.00
AREA E SEWER EXTENSION	$ 1,025,000.00	$ 90,000.00	$ 39,437.50	$ 129,437.50	$ 935,000.00	$ 85,000.00	$ 35,540.63	$ 120,540.63
INCREASE CAPACITY	$ 119,268.00	$ 14,909.00	$ 2,981.70	$ 17,890.70	$ 104,359.00	$ 14,909.00	$ 2,608.98	$ 17,517.98
AREA A & B SEWER EXTENTION - REFUNDING	$ 425,000.00	$ 75,000.00	$ 12,925.00	$ 87,925.00	$ 350,000.00	$ 75,000.00	$ 11,050.00	$ 86,050.00
subtotal swr nex debt	$ 1,729,268.00	$ 234,909.00	$ 58,769.20	$ 293,678.20	$ 1,494,359.00	$ 229,909.00	$ 51,249.61	$ 281,158.61
SEWER SHORT TERM DEBT								
INCREASE CAPACITY								
FLOOD PROOF SEWER STATION								
INFILTRATION/INFLOW								
SCADA SYSTEM								
subtotal ST RATE SWR debt	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL SEWER DEBT	$ 1,729,268.00	$ 234,909.00	$ 58,769.20	$ 293,678.20	$ 1,494,359.00	$ 229,909.00	$ 51,249.61	$ 281,158.61
TOTAL SEWER DEBT	$ 1,729,268.00	$ 234,909.00	$ 58,769.20	$ 293,678.20	$ 1,494,359.00	$ 229,909.00	$ 51,249.61	$ 281,158.61

SEWER DEBT

SEWER DEBT	6/30/2017 BAL	2018 PRIN	INT	FY 2018 TOTAL	6/30/2018 BAL	2019 PRIN	INT	FY 2019 TOTAL
FLINT/BOW ST. - REFUNDED								
FLINT/BOW ST. - REFUNDING	$ 50,000.00	$ 50,000.00	$ 750.00	$ 50,750.00	$ -			
AREA E SEWER EXTENSION	$ 850,000.00	$ 85,000.00	$ 32,246.88	$ 117,246.88	$ 765,000.00	$ 85,000.00	$ 28,900.00	$ 113,900.00
INCREASE CAPACITY	$ 89,450.00	$ 14,909.00	$ 2,236.25	$ 17,145.25	$ 74,541.00	$ 14,909.00	$ 1,863.53	$ 16,772.53
AREA A & B SEWER EXTENTION - REFUNDING	$ 275,000.00	$ 70,000.00	$ 9,250.00	$ 79,250.00	$ 205,000.00	$ 70,000.00	$ 6,800.00	$ 76,800.00
subtotal swr nex debt	$ 1,264,450.00	$ 219,909.00	$ 44,483.13	$ 264,392.13	$ 1,044,541.00	$ 169,909.00	$ 37,563.53	$ 207,472.53
SEWER SHORT TERM DEBT								
INCREASE CAPACITY								
FLOOD PROOF SEWER STATION								
INFILTRATION/INFLOW								
SCADA SYSTEM								
subtotal ST RATE SWR debt	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL SEWER DEBT	$ 1,264,450.00	$ 219,909.00	$ 44,483.13	$ 264,392.13	$ 1,044,541.00	$ 169,909.00	$ 37,563.53	$ 207,472.53
TOTAL SEWER DEBT	$ 1,264,450.00	$ 219,909.00	$ 44,483.13	$ 264,392.13	$ 1,044,541.00	$ 169,909.00	$ 37,563.53	$ 207,472.53

SEWER DEBT

SEWER DEBT	6/30/2019 BAL	2020 PRIN	INT	FY 2020 TOTAL	6/30/2020 BAL	2021 PRIN	INT	FY 2021 TOTAL
FLINT/BOW ST. - REFUNDED								
FLINT/BOW ST. - REFUNDING								
AREA E SEWER EXTENSION	$ 680,000.00	$ 85,000.00	$ 25,500.00	$ 110,500.00	$ 595,000.00	$ 85,000.00	$ 22,100.00	$ 107,100.00
INCREASE CAPACITY	$ 59,632.00	$ 14,909.00	$ 1,490.80	$ 16,399.80	$ 44,723.00	$ 14,905.00	$ 1,118.08	$ 16,023.08
AREA A & B SEWER EXTENTION - REFUNDING	$ 135,000.00	$ 70,000.00	$ 4,000.00	$ 74,000.00	$ 65,000.00	$ 65,000.00	$ 1,300.00	$ 66,300.00
subtotal swr nex debt	$ 874,632.00	$ 169,909.00	$ 30,990.80	$ 200,899.80	$ 704,723.00	$ 164,905.00	$ 24,518.08	$ 189,423.08
SEWER SHORT TERM DEBT								
INCREASE CAPACITY								
FLOOD PROOF SEWER STATION								
INFILTRATION/INFLOW								
SCADA SYSTEM								
subtotal ST RATE SWR debt	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL SEWER DEBT	$ 874,632.00	$ 169,909.00	$ 30,990.80	$ 200,899.80	$ 704,723.00	$ 164,905.00	$ 24,518.08	$ 189,423.08
TOTAL SEWER DEBT	$ 874,632.00	$ 169,909.00	$ 30,990.80	$ 200,899.80	$ 704,723.00	$ 164,905.00	$ 24,518.08	$ 189,423.08

SEWER DEBT

SEWER DEBT	6/30/2021 BAL	2022 PRIN	INT	FY 2022 TOTAL	6/30/2022 BAL	2023 PRIN	INT	2023 TOTAL
FLINT/BOW ST. - REFUNDED								
FLINT/BOW ST. - REFUNDING								
AREA E SEWER EXTENSION	$ 510,000.00	$ 85,000.00	$ 18,700.00	$ 103,700.00	$ 425,000.00	$ 85,000.00	$ 15,300.00	$ 100,300.00
INCREASE CAPACITY	$ 29,818.00	$ 14,905.00	$ 745.45	$ 15,650.45	$ 14,913.00	$ 14,913.00	$ 372.83	$ 15,285.83
AREA A & B SEWER EXTENTION - REFUNDING	$ -							
subtotal swr nex debt	$ 539,818.00	$ 99,905.00	$ 19,445.45	$ 119,350.45	$ 439,913.00	$ 99,913.00	$ 15,672.83	$ 115,585.83
SEWER SHORT TERM DEBT								
INCREASE CAPACITY								
FLOOD PROOF SEWER STATION								
INFILTRATION/INFLOW								
SCADA SYSTEM								
subtotal ST RATE SWR debt	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL SEWER DEBT	$ 539,818.00	$ 99,905.00	$ 19,445.45	$ 119,350.45	$ 439,913.00	$ 99,913.00	$ 15,672.83	$ 115,585.83
TOTAL SEWER DEBT	$ 539,818.00	$ 99,905.00	$ 19,445.45	$ 119,350.45	$ 439,913.00	$ 99,913.00	$ 15,672.83	$ 115,585.83

SEWER DEBT

SEWER DEBT	6/30/2023 BAL	2024 PRIN	INT	2024 TOTAL	6/30/2024 BAL	2025 PRIN	INT	2025 TOTAL	6/30/2025 BAL
FLINT/BOW ST. - REFUNDED									
FLINT/BOW ST. - REFUNDING									
AREA E SEWER EXTENSION	$ 340,000.00	$ 85,000.00	$ 11,900.00	$ 96,900.00	$ 255,000.00	$ 85,000.00	$ 8,500.00	$ 93,500.00	$ 170,000.00
INCREASE CAPACITY									
AREA A & B SEWER EXTENTION - REFUNDING									
subtotal swr nex debt	$ 340,000.00	$ 85,000.00	$ 11,900.00	$ 96,900.00	$ 255,000.00	$ 85,000.00	$ 8,500.00	$ 93,500.00	$ 170,000.00
SEWER SHORT TERM DEBT									
INCREASE CAPACITY									
FLOOD PROOF SEWER STATION									
INFILTRATION/INFLOW									
SCADA SYSTEM									
subtotal ST RATE SWR debt	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL SEWER DEBT	$ 340,000.00	$ 85,000.00	$ 11,900.00	$ 96,900.00	$ 255,000.00	$ 85,000.00	$ 8,500.00	$ 93,500.00	$ 170,000.00
TOTAL SEWER DEBT	$ 340,000.00	$ 85,000.00	$ 11,900.00	$ 96,900.00	$ 255,000.00	$ 85,000.00	$ 8,500.00	$ 93,500.00	$ 170,000.00

SEWER DEBT

SEWER DEBT	2026 PRIN	INT	2026 TOTAL	6/30/2026 BAL	2027 PRIN	INT	2027 TOTAL
FLINT/BOW ST. - REFUNDED							
FLINT/BOW ST. - REFUNDING							
AREA E SEWER EXTENSION	$ 85,000.00	$ 5,100.00	$ 90,100.00	$ 85,000.00	$ 85,000.00	$ 1,700.00	$ 86,700.00
INCREASE CAPACITY							
AREA A & B SEWER EXTENTION - REFUNDING							
subtotal swr nex debt	$ 85,000.00	$ 5,100.00	$ 90,100.00	$ 85,000.00	$ 85,000.00	$ 1,700.00	$ 86,700.00
SEWER SHORT TERM DEBT							
INCREASE CAPACITY							
FLOOD PROOF SEWER STATION							
INFILTRATION/INFLOW							
SCADA SYSTEM							
subtotal ST RATE SWR debt	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL SEWER DEBT	$ 85,000.00	$ 5,100.00	$ 90,100.00	$ 85,000.00	$ 85,000.00	$ 1,700.00	$ 86,700.00
TOTAL SEWER DEBT	$ 85,000.00	$ 5,100.00	$ 90,100.00	$ 85,000.00	$ 85,000.00	$ 1,700.00	$ 86,700.00