

**City of St. Clair
Debt Service Report**

	<u>Balance</u> <u>10/1/2017</u>	<u>Additions</u>	<u>Payments</u>	<u>Balance</u> <u>9/30/2018</u>	<u>Amnts due</u> <u>within one year</u>	<u>Amount</u> <u>Original Issue</u>	<u>Paid</u> <u>to Date</u>	<u>Issuance</u>	<u>Funding</u>
Primary Government:									
2004 Community Block Grant	\$100,000	\$0	\$100,000	\$0	\$0	\$1,000,000	\$1,000,000	Sep-2004	General Fund Revenues
2002 State Revolving Fund Bonds	\$1,728,287	\$0	\$270,000	\$1,458,287	\$275,000	\$4,948,287	\$3,490,000	Sep-2002	Waste Water Revenues
2002 Capital Improvement Bonds	\$145,000	\$0	\$25,000	\$120,000	\$30,000	\$410,000	\$290,000	Oct-2002	Waste Water Revenues
2007 Capital Improvement Bonds	\$375,000	\$0	\$35,000	\$340,000	\$35,000	\$650,000	\$310,000	Jan-2007	Harbor Revenues
2012 State Revolving Fund Bonds	\$1,342,080	\$0	\$70,000	\$1,272,080	\$70,000	\$1,627,080	\$355,000	Sep-2012	Waste Water Revenues
Total ->	\$3,690,367	\$0	\$500,000	\$3,190,367	\$410,000	\$8,635,367	\$5,445,000		

St. Clair City
MSC 200030-EDIG

State of MI
MI Economic Dev. Corp
300 N Washington Sq
Lansing, MI 48215

Vendor #136405

4
0.00
5,000.00
\$0.00
\$25,000.00

Payment Date	Term	Principal	Principal Payment	Interest Payment	Principal To Date	Interest To Date	Payment
		\$1,000,000.00					
11/1/2008	1	\$975,000.00	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$25,000.00
2/1/2009	2	\$950,000.00	\$25,000.00	\$0.00	\$50,000.00	\$0.00	\$25,000.00
5/1/2009	3	\$925,000.00	\$25,000.00	\$0.00	\$75,000.00	\$0.00	\$25,000.00
8/1/2009	4	\$900,000.00	\$25,000.00	\$0.00	\$100,000.00	\$0.00	\$25,000.00
11/1/2009	5	\$875,000.00	\$25,000.00	\$0.00	\$125,000.00	\$0.00	\$25,000.00
2/1/2010	6	\$850,000.00	\$25,000.00	\$0.00	\$150,000.00	\$0.00	\$25,000.00
5/1/2010	7	\$825,000.00	\$25,000.00	\$0.00	\$175,000.00	\$0.00	\$25,000.00
8/1/2010	8	\$800,000.00	\$25,000.00	\$0.00	\$200,000.00	\$0.00	\$25,000.00
11/1/2010	9	\$775,000.00	\$25,000.00	\$0.00	\$225,000.00	\$0.00	\$25,000.00
2/1/2011	10	\$750,000.00	\$25,000.00	\$0.00	\$250,000.00	\$0.00	\$25,000.00
5/1/2011	11	\$725,000.00	\$25,000.00	\$0.00	\$275,000.00	\$0.00	\$25,000.00
8/1/2011	12	\$700,000.00	\$25,000.00	\$0.00	\$300,000.00	\$0.00	\$25,000.00
11/1/2011	13	\$675,000.00	\$25,000.00	\$0.00	\$325,000.00	\$0.00	\$25,000.00
2/1/2012	14	\$650,000.00	\$25,000.00	\$0.00	\$350,000.00	\$0.00	\$25,000.00
5/1/2012	15	\$625,000.00	\$25,000.00	\$0.00	\$375,000.00	\$0.00	\$25,000.00
8/1/2012	16	\$600,000.00	\$25,000.00	\$0.00	\$400,000.00	\$0.00	\$25,000.00
11/1/2012	17	\$575,000.00	\$25,000.00	\$0.00	\$425,000.00	\$0.00	\$25,000.00
2/1/2013	18	\$550,000.00	\$25,000.00	\$0.00	\$450,000.00	\$0.00	\$25,000.00
5/1/2013	19	\$525,000.00	\$25,000.00	\$0.00	\$475,000.00	\$0.00	\$25,000.00
8/1/2013	20	\$500,000.00	\$25,000.00	\$0.00	\$500,000.00	\$0.00	\$25,000.00
11/1/2013	21	\$475,000.00	\$25,000.00	\$0.00	\$525,000.00	\$0.00	\$25,000.00
2/1/2014	22	\$450,000.00	\$25,000.00	\$0.00	\$550,000.00	\$0.00	\$25,000.00
5/1/2014	23	\$425,000.00	\$25,000.00	\$0.00	\$575,000.00	\$0.00	\$25,000.00
8/1/2014	24	\$400,000.00	\$25,000.00	\$0.00	\$600,000.00	\$0.00	\$25,000.00
11/1/2014	25	\$375,000.00	\$25,000.00	\$0.00	\$625,000.00	\$0.00	\$25,000.00
2/1/2015	26	\$350,000.00	\$25,000.00	\$0.00	\$650,000.00	\$0.00	\$25,000.00
5/1/2015	27	\$325,000.00	\$25,000.00	\$0.00	\$675,000.00	\$0.00	\$25,000.00
8/1/2015	28	\$300,000.00	\$25,000.00	\$0.00	\$700,000.00	\$0.00	\$25,000.00
11/1/2015	29	\$275,000.00	\$25,000.00	\$0.00	\$725,000.00	\$0.00	\$25,000.00
2/1/2016	30	\$250,000.00	\$25,000.00	\$0.00	\$750,000.00	\$0.00	\$25,000.00
5/1/2016	31	\$225,000.00	\$25,000.00	\$0.00	\$775,000.00	\$0.00	\$25,000.00
8/1/2016	32	\$200,000.00	\$25,000.00	\$0.00	\$800,000.00	\$0.00	\$25,000.00
11/1/2016	33	\$175,000.00	\$25,000.00	\$0.00	\$825,000.00	\$0.00	\$25,000.00
2/1/2017	34	\$150,000.00	\$25,000.00	\$0.00	\$850,000.00	\$0.00	\$25,000.00
5/1/2017	35	\$125,000.00	\$25,000.00	\$0.00	\$875,000.00	\$0.00	\$25,000.00
8/1/2017	36	\$100,000.00	\$25,000.00	\$0.00	\$900,000.00	\$0.00	\$25,000.00
11/1/2017	37	\$75,000.00	\$25,000.00	\$0.00	\$925,000.00	\$0.00	\$25,000.00
2/1/2018	38	\$50,000.00	\$25,000.00	\$0.00	\$950,000.00	\$0.00	\$25,000.00
5/1/2018	39	\$25,000.00	\$25,000.00	\$0.00	\$975,000.00	\$0.00	\$25,000.00
8/1/2018	40	\$0.00	\$25,000.00	\$0.00	\$1,000,000.00	\$0.00	\$25,000.00

4
600K

7/18/1
4/1/11
1/23/1
4/17/1
7/18/1
10/15/1
1/23/1
4/23/1
7/17/1
10/23/1
1-22-1

MICHIGAN MUNICIPAL BOND AUTHORITY
MICHIGAN STATE REVOLVING LOAN FUND PROGRAM
 City of St. Clair - Project# 5205-01

ESTIMATED DISBURSEMENT & DEBT SERVICE SCHEDULE
 Loan Dated: 9/26/02

DATE	RATE	PRINCIPAL	INTEREST	DEBT SERVICE	ANNUALIZED DEBT SERVICE	DISBURSEMENT SCHEDULE	OUTSTANDING PRINCIPAL
10/28/02	2.50%			\$0.00		\$302,344.00	\$302,344.00
1/6/03	2.50%			0.00		196,532.00	498,876.00
2/18/03	2.50%			0.00		692,212.00	1,191,088.00
4/1/03	2.50%		\$6,439.51	6,439.51			1,191,088.00
4/7/03	2.50%			0.00		1,064,321.00	2,255,409.00
5/3/03	2.50%			0.00		1,104,723.00	3,360,132.00
7/14/03	2.50%			0.00		444,383.00	3,804,515.00
7/28/03	2.50%			0.00		173,324.00	3,977,839.00
10/1/03	2.50%		39,936.24	39,936.24	46,375.75	0.00	3,977,839.00
12/5/03	2.50%			0.00		814,487.00	4,792,326.00
4/1/04	2.50%		56,284.14	56,284.14			4,792,326.00
7/30/04	2.50%			0.00		155,961.00	4,948,287.00
10/1/04	2.50%	\$195,000.00	60,564.75	255,564.75	311,848.89		4,753,287.00
4/1/05	2.50%		59,416.09	59,416.09			4,753,287.00
10/1/05	2.50%	205,000.00	59,416.09	264,416.09	323,832.18		4,548,287.00
4/1/06	2.50%		56,853.59	56,853.59			4,548,287.00
10/1/06	2.50%	210,000.00	56,853.59	266,853.59	323,707.18		4,338,287.00
4/1/07	2.50%		54,228.59	54,228.59			4,338,287.00
10/1/07	2.50%	215,000.00	54,228.59	269,228.59	323,457.18		4,123,287.00
4/1/08	2.50%		51,541.09	51,541.09			4,123,287.00
10/1/08	2.50%	215,000.00	51,541.09	266,541.09	318,082.18		3,908,287.00
4/1/09	2.50%		48,853.59	48,853.59			3,908,287.00
10/1/09	2.50%	220,000.00	48,853.59	268,853.59	317,707.18		3,688,287.00
4/1/10	2.50%		46,103.59	46,103.59			3,688,287.00
10/1/10	2.50%	225,000.00	46,103.59	271,103.59	317,207.18		3,463,287.00
4/1/11	2.50%		43,291.09	43,291.09			3,463,287.00
10/1/11	2.50%	230,000.00	43,291.09	273,291.09	316,582.18		3,233,287.00
4/1/12	2.50%		40,416.09	40,416.09			3,233,287.00
10/1/12	2.50%	235,000.00	40,416.09	275,416.09	315,832.18		2,998,287.00
4/1/13	2.50%		37,478.59	37,478.59			2,998,287.00
10/1/13	2.50%	240,000.00	37,478.59	277,478.59	314,957.18		2,758,287.00
4/1/14	2.50%		34,478.59	34,478.59			2,758,287.00
10/1/14	2.50%	250,000.00	34,478.59	284,478.59	318,957.18		2,508,287.00
4/1/15	2.50%		31,353.59	31,353.59			2,508,287.00
10/1/15	2.50%	255,000.00	31,353.59	286,353.59	317,707.18		2,253,287.00
4/1/16	2.50%		28,166.09	28,166.09			2,253,287.00
10/1/16	2.50%	260,000.00	28,166.09	288,166.09	316,332.18		1,993,287.00
4/1/17	2.50%		24,916.09	24,916.09			1,993,287.00
10/1/17	2.50%	265,000.00	24,916.09	289,916.09	314,832.18		1,728,287.00
4/1/18	2.50%		21,603.59	21,603.59			1,728,287.00
10/1/18	2.50%	270,000.00	21,603.59	291,603.59	313,207.18		1,458,287.00
4/1/19	2.50%		18,228.59	18,228.59			1,458,287.00
10/1/19	2.50%	275,000.00	18,228.59	293,228.59	311,457.18		1,183,287.00
4/1/20	2.50%		14,791.09	14,791.09			1,183,287.00
10/1/20	2.50%	285,000.00	14,791.09	299,791.09	314,582.18		898,287.00
4/1/21	2.50%		11,228.59	11,228.59			898,287.00
10/1/21	2.50%	290,000.00	11,228.59	301,228.59	312,457.18		608,287.00
4/1/22	2.50%		7,603.59	7,603.59			608,287.00
10/1/22	2.50%	300,000.00	7,603.59	307,603.59	315,207.18		308,287.00
4/1/23	2.50%		3,853.59	3,853.59			308,287.00
10/1/23	2.50%	308,287.00	3,853.59	312,140.59	315,994.18		0.00
		<u>\$4,948,287.00</u>	<u>\$1,432,036.06</u>	<u>\$6,380,323.06</u>	<u>\$6,380,323.08</u>	<u>\$4,948,287.00</u>	

Note: The above schedule does not include fees for paying agent services.

Stauder, BARCH & ASSOCIATES, Inc.
 3989 Research Park Drive
 Ann Arbor, Michigan 48108
 Telephone: 734/668-6888 Facsimile: 734/668-6726

\$410,000
CITY OF ST. CLAIR
COUNTY OF ST. CLAIR, STATE OF MICHIGAN
GENERAL OBLIGATION CAPITAL IMPROVEMENT BONDS, SERIES 2002A

SCHEDULE OF PRINCIPAL AND INTEREST REQUIREMENTS

On a Fiscal Year Basis

Fiscal Year Beginning October 1	Principal Due October 1	Interest Rate	Interest Due October 1	Interest Due NEXT April 1	Total Principal & Interest Requirements
2002	\$0.00	0.000%	\$0.00	\$8,060.00	\$8,060.00
2003	0.00	0.000%	8,060.00	8,060.00	16,120.00
2004	0.00	0.000%	8,060.00	8,060.00	16,120.00
2005	15,000.00	3.000%	8,060.00	7,835.00	30,895.00
2006	15,000.00	3.000%	7,835.00	7,610.00	30,445.00
2007	15,000.00	3.250%	7,610.00	7,366.25	29,976.25
2008	15,000.00	3.250%	7,366.25	7,122.50	29,488.75
2009	15,000.00 ✓	3.500%	7,122.50	6,860.00 ✓	28,982.50
2010	20,000.00 ✗	3.500%	6,860.00 ✓	6,510.00 ✓	33,370.00
2011	20,000.00 ✓	3.550%	6,510.00 ✓	6,155.00 ✓	32,665.00
2012	25,000.00 ✓	3.600%	6,155.00 ✓	5,705.00 ✓	36,860.00
2013	25,000.00 ✓	3.650%	5,705.00 ✓	5,248.75 ✓	35,953.75
2014	25,000.00 ✓	3.800%	5,248.75 ✓	4,773.75 ✓	35,022.50
2015	25,000.00 ✓	3.900%	4,773.75 ✓	4,286.25 ✓	34,060.00
2016	25,000.00 ✓	4.000%	4,286.25 ✓	3,786.25 ✓	33,072.50
2017	25,000.00 ✓	4.150%	3,786.25 ✗	3,267.50 ✓	32,053.75
2018	25,000.00	4.300%	3,267.50	2,730.00	30,997.50
2019	30,000.00	4.400%	2,730.00	2,070.00	34,800.00
2020	30,000.00	4.500%	2,070.00	1,395.00	33,465.00
2021	30,000.00	4.600%	1,395.00	705.00	32,100.00
2022	30,000.00	4.700%	705.00	0.00	30,705.00
	<u>\$410,000.00</u>		<u>\$107,606.25</u>	<u>\$107,606.25</u>	<u>\$625,212.50</u>

Registrar/Transfer Agent - Bank One Trust Company, National Association, Detroit, Michigan

* Dated date, October 1, 2002, first interest payment due April 1, 2003 -6 months.

jhw\10\17\02\St. Clair, City of\2002 GO\PIF

607 Shelby, Suite 600, Detroit, Michigan 48226-3282
PHONE: (313) 961-8222 FAX: (313) 961-8220

The information contained herein was derived from sources generally recognized as reliable and does not make any representations as to correctness or completeness and has in no way been altered except to the extent that some information may be summarized, and is in no way intended to be a solicitation for orders.

\$650,000
 CITY OF ST. CLAIR
 COUNTY OF ST. CLAIR, STATE OF MICHIGAN
 GENERAL OBLIGATION CAPITAL IMPORVMENT BONDS, SERIES 2007

SCHEDULE OF PRINCIPAL AND INTEREST REQUIREMENTS

On a Fiscal Year Basis

Fiscal Year Beginning October 1	Principal Due October 1	Interest Rate	Interest Due October 1	Interest Due NEXT April 1	Total Principal & Interest Requirements
2006	\$0.00	0.000%	\$0.00	\$6,785.63 *	\$6,785.63
2007	20,000.00 X	4.000%	13,571.25 ✓	13,171.25 ✓	46,742.50
2008	20,000.00 X	4.000%	13,171.25 ✓	12,771.25 ✓	45,942.50
2009	20,000.00 X	4.000%	12,771.25 ✓	12,371.25 ✓	45,142.50
2010	20,000.00 X	4.000%	12,371.25 X	11,971.25 ✓	44,342.50
2011	25,000.00 ✓	4.000%	11,971.25 ✓	11,471.25 ✓	48,442.50
2012	25,000.00 ✓	4.000%	11,471.25 ✓	10,971.25 ✓	47,442.50
2013	25,000.00 ✓	4.000%	10,971.25 ✓	10,471.25 ✓	46,442.50
2014	30,000.00 ✓	4.000%	10,471.25 ✓	9,871.25 ✓	50,342.50
2015	30,000.00 ✓	4.000%	9,871.25 ✓	9,271.25 ✓	49,142.50
2016	30,000.00 ✓	4.000%	9,271.25 ✓	8,671.25 ✓	47,942.50
2017	30,000.00 ✓	4.000%	8,671.25 ✓	8,071.25 ✓	46,742.50
2018	35,000.00	4.100%	8,071.25	7,353.75	50,425.00
2019	35,000.00	4.150%	7,353.75	6,627.50	48,981.25
2020	35,000.00	4.200%	6,627.50	5,892.50	47,520.00
2021	40,000.00	4.250%	5,892.50	5,042.50	50,935.00
2022	40,000.00	4.300%	5,042.50	4,182.50	49,225.00
2023	45,000.00	4.300%	4,182.50	3,215.00	52,397.50
2024	45,000.00	4.400%	3,215.00	2,225.00	50,440.00
2025	50,000.00	4.400%	2,225.00	1,125.00	53,350.00
2026	50,000.00	4.500%	1,125.00	0.00	51,125.00
	<u>\$650,000.00</u>		<u>\$168,318.75</u>	<u>\$161,533.13</u>	<u>\$979,851.88</u>

Registrar/Transfer Agent - U.S. Bank National Association, Detroit, Michigan

* Dated date, January 1, 2007, first interest payment due April 1, 2007 - 3 months.

12/15/2006 RAB S:\Clients\City of St. Clair\Marina\05-0221 PIF

607 Shelby, Suite 600, Detroit, Michigan 48226-3282
PHONE: (313) 961-8222 FAX: (313) 961-8220

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MICHIGAN FINANCE AUTHORITY
FINAL CLEAN WATER PROGRAM SCHEDULE
 City of St. Clair: Project 5369-01
 Date of Issue: 09/18/2012

PP 132.

Final

Loan Summary

Date	Principal	Interest (2.50%)	Debt Service	Annual Debt Service	Disbursements	Outstanding Balance
01/31/2013	-	-	-	-	130,147.00	130,147.00
03/07/2013	-	-	-	-	104,613.00	234,760.00
05/02/2013	-	-	-	-	66,683.00	301,443.00
10/01/2013	-	4,350.15	4,350.15	-	-	301,443.00
08/01/2013	-	-	-	-	744,716.00	1,046,159.00
09/13/2013	-	-	-	-	97,829.00	1,143,988.00
10/10/2013	-	-	-	-	62,280.00	1,206,268.00
12/19/2013	-	-	-	-	133,440.00	1,339,708.00
01/23/2014	-	-	-	-	2,963.00	1,342,671.00
04/01/2014	70,000.00	19,223.89	89,223.89	93,574.04	-	1,272,671.00
02/27/2014	-	-	-	-	2,411.00	1,275,082.00
04/08/2014	-	-	-	-	102,387.00	1,377,469.00
05/29/2014	-	-	-	-	32,287.00	1,409,756.00
06/27/2014	-	-	-	-	4,267.00	1,414,023.00
10/01/2014	-	17,511.23	17,511.23	-	-	1,414,023.00
07/24/2014	-	-	-	-	53,509.00	1,467,532.00
10/30/2014	-	-	-	-	6,591.00	1,474,123.00
04/01/2015	75,000.00	18,662.23	93,662.23	111,173.46	-	1,399,123.00
10/01/2015	-	17,489.04	17,489.04	-	-	1,399,123.00
08/20/2015	-	-	-	-	83,009.00	1,482,132.00
04/01/2016	75,000.00	18,763.00	93,763.00	111,252.04	-	1,407,132.00
04/29/2016	-	-	-	-	(52.00)	1,407,080.00
10/01/2016	-	17,588.60	17,588.60	-	-	1,407,080.00
04/01/2017	65,000.00	17,588.50	82,588.50	100,177.10	-	1,342,080.00
10/01/2017	-	16,776.00	16,776.00	-	-	1,342,080.00
04/01/2018	70,000.00	16,776.00	86,776.00	103,552.00	-	1,272,080.00
10/01/2018	-	15,901.00	15,901.00	-	-	1,272,080.00
04/01/2019	70,000.00	15,901.00	85,901.00	101,802.00	-	1,202,080.00
10/01/2019	-	15,026.00	15,026.00	-	-	1,202,080.00
04/01/2020	70,000.00	15,026.00	85,026.00	100,082.00	-	1,132,080.00
10/01/2020	-	14,151.00	14,151.00	-	-	1,132,080.00
04/01/2021	75,000.00	14,151.00	89,151.00	103,302.00	-	1,057,080.00
10/01/2021	-	13,213.50	13,213.50	-	-	1,057,080.00
04/01/2022	75,000.00	13,213.50	88,213.50	101,427.00	-	982,080.00
10/01/2022	-	12,276.00	12,276.00	-	-	982,080.00
04/01/2023	80,000.00	12,276.00	92,276.00	104,552.00	-	902,080.00
10/01/2023	-	11,276.00	11,276.00	-	-	902,080.00
04/01/2024	80,000.00	11,276.00	91,276.00	102,552.00	-	822,080.00
10/01/2024	-	10,276.00	10,276.00	-	-	822,080.00
04/01/2025	80,000.00	10,276.00	90,276.00	100,552.00	-	742,080.00
10/01/2025	-	9,276.00	9,276.00	-	-	742,080.00
04/01/2026	85,000.00	9,276.00	94,276.00	103,552.00	-	657,080.00
10/01/2026	-	8,213.50	8,213.50	-	-	657,080.00
04/01/2027	85,000.00	8,213.50	93,213.50	101,427.00	-	572,080.00
10/01/2027	-	7,151.00	7,151.00	-	-	572,080.00
04/01/2028	90,000.00	7,151.00	97,151.00	104,302.00	-	482,080.00
10/01/2028	-	6,026.00	6,026.00	-	-	482,080.00
04/01/2029	90,000.00	6,026.00	96,026.00	102,052.00	-	392,080.00
10/01/2029	-	4,901.00	4,901.00	-	-	392,080.00
04/01/2030	95,000.00	4,901.00	99,901.00	104,802.00	-	297,080.00
10/01/2030	-	3,713.50	3,713.50	-	-	297,080.00
04/01/2031	95,000.00	3,713.50	98,713.50	102,427.00	-	202,080.00
10/01/2031	-	2,526.00	2,526.00	-	-	202,080.00
04/01/2032	100,000.00	2,526.00	102,526.00	105,052.00	-	102,080.00
10/01/2032	-	1,276.00	1,276.00	-	-	102,080.00
04/01/2033	102,080.00	1,276.00	103,356.00	104,632.00	-	-
Total	\$1,627,080.00	\$435,133.63	\$2,062,213.63	\$2,062,213.63	\$1,627,080.00	-