Michigan Department of Treasury Revenue Sharing and Grants Division PO Box 30722 Lansing MI 48909

#### RE: Compliance Form 4886 for Chesterfield Township, MI Transparency & Accountability

The Chesterfield Township is pleased to submit form 4886 with the required documents per Public Act 207, in compliance with the State of Michigan's Transparency and Accountability Initiative.

The Chesterfield Township has chosen to use a web-service for this requirement, and has partnered with Munetrix to showcase our data.

#### Included with this letter are the required documents for Chesterfield Township's:

- Citizen's Guide to Finances including our Pension and OPEB status
- · Performance Dashboard
- Debt Service Report
- Projected Budget Report

We have made the data available to the public via a link on our website; as well we will make available limited quantities of paper copies in our municipality lobby and notify residents in our periodic mailings. You will find the confirmation of our website link and various supporting transparency documentation included with this letter.

We look forward to receiving these important funds from the State of Michigan and trust you will contact us if there are any questions or concerns.

Sincerely,

Victoria Bauer

Finance Director

Michigan Department of Treasury (Recreated) 4886 (Rev. 09-18)

#### City, Village, and Township Revenue Sharing and County Incentive Program Certification

Issued under authority of 2018 Public Act 207. Filing is mandatory to qualify for payments.

Each city/village/township/county applying for City, Village, and Township Revenue Sharing or County Incentive Program payments must:

- Certify to the Michigan Department of Treasury (Treasury) that the local unit listed below has produced and made available to the public a Citizen's Guide, a Performance Dashboard, a Debt Service Report, and a Projected Budget Report as required by 2018 Public Act 207. The local unit must include in any mailing of general information to its citizens, the Internet website address or the physical location where all the documents are available for pubic viewing in the clerk's office.
- 2. Submit to Treasury a Citizen's Guide, a Performance Dashboard, a Debt Service Report, and a Projected Budget Report.

This certification, along with a Citizen's Guide, a Performance Dashboard, a Debt Service Report, and a Projected Budget Report, **must be received by December 1, 2018,** (or the first day of a payment month) in order to qualify for that month's payment. Postmark dates will not be considered. For questions, call 517-373-2697.

PART 1: LOCAL UNIT INFORMATION					
Local Unit Name Chesterfield Township		Local Unit County Name Macomb County			
Local Unit Code 501030		Contact E-Mail Add vbauer@chesterfie		o.org	
Contact Name Victoria Bauer	Contact Title Finance Director			act Telephone Number 549-6436	Extension
Website Address, if reports are available http://munetrix.com/sections/data/munic		e=Township		Current Fiscal Year End Da 12/31/2018	te
PART 2: CITIZEN'S GUIDE					
Check any of the following that apply:  [ ] The local unit has elected to use Trea of the Citizen's Guide will not be subr  [ ] The local unit does not have any unful  PART 3: CERTIFICATION	mitted to Treasury.			·	fore, a copy
In accordance with 2018 Public Act 207, t produced a Citizen's Guide, a Performanc any mailing of general information to our available for public viewing in the clerk's Budget Report are attached to this signed	e Dashboard, a Debt Servic citizens, the Internet websi office. The Citizen's Guide,	te Report, and a Pro ite address or the p Performance Dashl	ojecteo hysica poard,	d Budget Report and 2) will i al location where all the doci	include in uments are
Chief Administrative Officer Signature (as	defined in MCL 141.422b)	Printed Name of Chief Administrative Officer (as defined in M 141.422b) Victoria Bauer			fined in MCL
Title Finance Director		Date November 29, 201	.8		

Completed and signed form (including required attachments) should be e-mailed to: **TreasRevenueSharing@michigan.gov** If you are unable to submit via e-mail, fax to 517-335-3298 or mail the completed form and required attachments to:

Michigan Department of Treasury Revenue Sharing and Grants Division PO Box 30722 Lansing MI 48909

TREASURY USE ONLY							
CVTRS/CIP Eligible	Certification Received		Citizen's Guide Received				
Y N							
Performance Dashboard Received	Debt Service Report Received		Projected Budget Report Received				
Final Certification		CVTRS/CIP Notes					

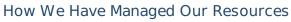
### **General Info**

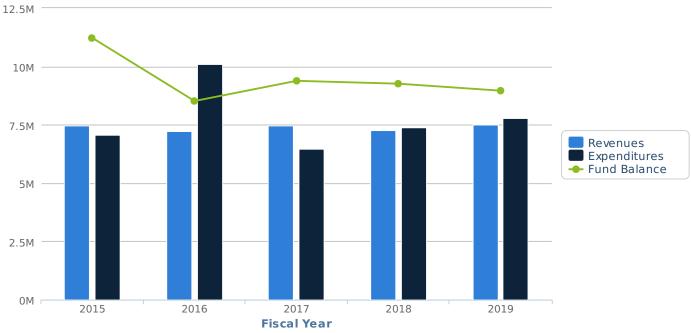
Name	Туре	Fiscal Year End	Population (2010)	Phone	Website
Chesterfield Township	Township	December	43,404	(586) 949-0400	www.chesterfieldtwp.org

### Multi-Year General Fund Only

Year	Data Status	Fiscal Score	Population	General Fund Revenues	General Fund Expenditures	*Available Fund Balance	Taxable Value
2019	Forecast	0	44,699	\$7,502,917	\$7,802,804	\$8,958,687	\$1,712,905,367
2018	Amended Budget	0	44,699	\$7,264,690	\$7,388,459	\$9,258,574	\$1,614,165,398
2017	Historic	0	44,699	\$7,477,482	\$6,461,930	\$9,382,343	\$1,542,900,054
2016	Historic	0	44,699	\$7,213,548	\$10,104,438	\$8,516,773	\$1,492,358,125
2015	Historic	0	44,699	\$7,475,449	\$7,078,506	\$11,217,652	\$1,487,758,705

<sup>\*</sup>Available Fund Balance includes Committed, Assigned, and Unassigned Funds. It excludes Nonspendable and Restricted Funds.





### Fiscal Year Assumptions Notes

#### 2019 Notes:

#### Revenues

- Expecting a 3% increase in revenues overall
- Revenues are continuing without any major expected changes

#### Expenditures

- Overall expenditures are expected to follow CPI at around 2.4%
- There will be a push to focus on increasing capital expenditures in the near future

### **Financial Statement**

Including General Fund only

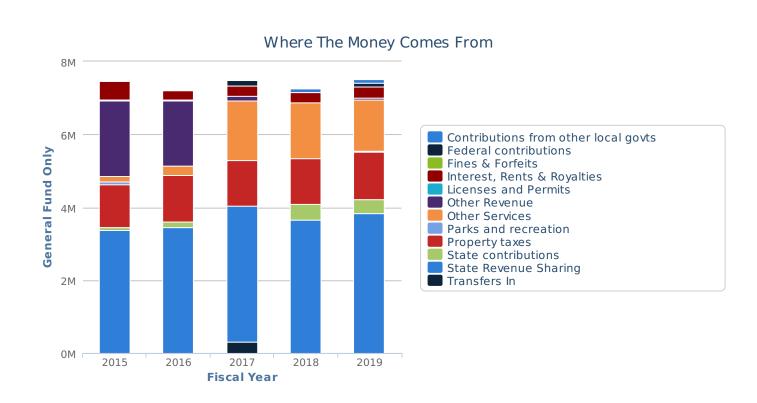
#### **Balance Sheet**

Category Name	2019	2018	2017	2016	2015
Fund Equity	\$8,958,687	\$9,258,574	\$9,532,325	\$8,516,773	\$11,407,664
Total Assets	\$8,958,687	\$9,258,574	\$10,613,995	\$10,113,080	\$13,136,550
Total Liabilities	\$0	\$0	\$1,838,877	\$1,522,413	\$1,728,886

<sup>\*</sup>Fund Equity includes all five fund types: Committed, Assigned, Unassigned, Nonspendable and Restricted Funds.

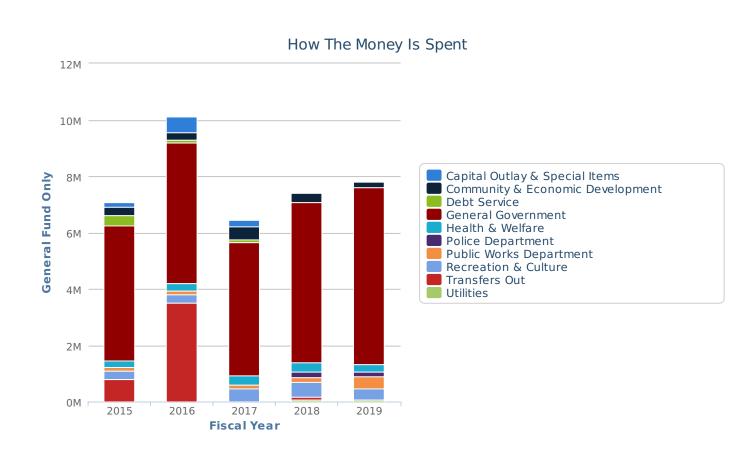
#### Revenues

Category Name	2019	2018	2017	2016	2015
Contributions from other local govts	\$100,145	\$98,000			
Federal contributions	\$90,000		\$153,849	\$4,000	
Fines & Forfeits		\$1,800			
Interest, Rents & Royalties	\$307,240	\$278,464	\$280,769	\$256,966	\$526,891
Licenses and Permits		\$1,250	\$1,274	\$14,075	\$31,095
Other Revenue	\$45,000	\$16,000	\$108,711	\$1,793,822	\$2,057,399
Other Services	\$1,415,551	\$1,516,280	\$1,634,133	\$268,575	\$154,544
Parks and recreation	\$20,000	\$10,000			\$77,396
Property taxes	\$1,307,081	\$1,249,396	\$1,253,458	\$1,266,929	\$1,175,800
State contributions	\$377,900	\$433,500	\$17,337	\$150,175	\$77,860
State Revenue Sharing	\$3,840,000	\$3,660,000	\$3,720,786	\$3,459,006	\$3,374,464
Transfers In			\$307,165		
Total	\$7,502,917	\$7,264,690	\$7,477,482	\$7,213,548	\$7,475,449



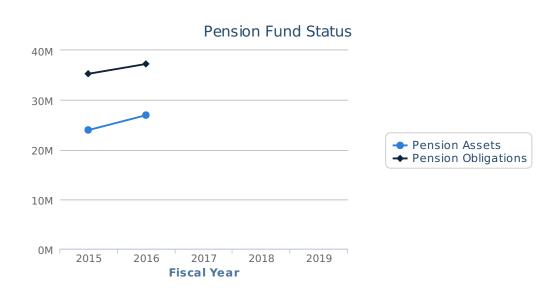
#### **Expenses**

Category Name	2019	2018	2017	2016	2015
Capital Outlay & Special Items			\$243,486	\$547,767	\$179,766
Community & Economic Development	\$187,653	\$327,187	\$455,576	\$263,264	\$279,055
Debt Service			\$115,344	\$118,438	\$379,530
General Government	\$6,281,018	\$5,686,113	\$4,727,094	\$4,987,909	\$4,787,334
Health & Welfare	\$284,009	\$323,518	\$312,749	\$251,201	\$233,240
Police Department	\$147,279	\$188,031			
Public Works Department	\$449,200	\$185,500	\$143,681	\$137,624	\$115,499
Recreation & Culture	\$403,145	\$518,290	\$464,000	\$287,179	\$318,674
Transfers Out		\$105,000		\$3,511,056	\$785,408
Utilities	\$50,500	\$54,820			
Total	\$7,802,804	\$7,388,459	\$6,461,930	\$10,104,438	\$7,078,506



### Supplementary Information (Pension / OPEB)

Category Name	2019	2018	2017	2016	2015
Pensions Actuarial Liability	N/A	N/A	N/A	\$37,276,913	\$35,300,479
Pension Fund Assets	N/A	N/A	N/A	\$26,951,719	\$23,960,541
OPEB Actuarial Liability	N/A	N/A	N/A	\$32,922,409	N/A
OPEB Fund Assets	N/A	N/A	N/A	\$23,216,662	N/A



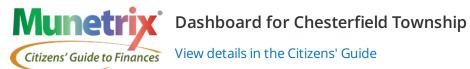
#### Other Post-Employment Benefit Fund Status



### **Fund Equity Detail**

Category Name	2019	2018	2017	2016	2015
Assigned	\$0	\$0	\$58,342	\$55,727	\$1,266,906
Committed	\$0	\$0			
Nonspendable	\$0	\$0	\$149,982		\$190,012
Restricted	\$0	\$0			
Unassigned	\$8,958,687	\$9,258,574	\$9,324,001	\$8,461,046	\$9,950,746

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View details in the Citizens' Guide

Fiscal Stability	2016	2017	Progress
Fiscal Wellness Indicator Score	0	0	<b>↔</b>
Annual General Fund expenditures per capita	\$226	\$145	1
Fund balance as % of General Fund Revenues 1	118.1%	125.5%	<b>1</b>
Debt burden per capita 1	\$78.1	\$72.5	$\leftrightarrow$
Expenditures per Staff FTEs 1	\$67,815	\$44,565	•

Economy & Financial Health	2016	2017	Progress
Population <b>1</b>	44,699	44,699	<b>↔</b>
Taxable Value (100k) 🚺	\$1,492,358	\$1,542,900	<b>^</b>

Public Safety	2016	2017	Progress
Crimes against persons per thousand residents 1	10.2	8.8	<b>1</b>
Crimes against property per thousand residents 1	31.1	30.4	<b>1</b>
Crimes against society per thousand residents 1	14.6	13.5	<b>1</b>
Other crimes per thousand residents 1	9.6	9.8	•
Traffic crashes property 1	890	775	<b>1</b>
Traffic crashes injuries 1	296	271	<b>1</b>
Traffic crashes fatalities (1)	3	-	1

School District Enrollment	2016	2017	Progress
Anchor Bay School District	6,140	6,008	•
LAnse Creuse Public Schools	10,849	10,709	•
New Haven Community Schools	1,278	1,272	<b>↔</b>

Culture & Lifestyle	2016	2017	Progress
Percent of Governmental Funds committed to arts culture and recreation	2.14%	3.07%	<b>^</b>

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#### **Print**

### Chesterfield Township Local Code: 50-1030 Debt Service Summary Report

#### **Bonds & contracts payable**

#### **Fiscal Years**

Name	2017	2018	2019	2020
2007 Capital Improvement Bonds:	115,344	112,250	109,250	130,750
2017 Refunding of MID 2010:		397,240	365,383	365,308
Clintondale Pump Station:		178,024	180,895	183,384
DPW & Fire Building Refunding Bonds:		697,775	769,175	837,875
Drain & Refunding Bonds 2017A:		280,836	292,747	292,818
Macomb Interceptor Drainage Dist.:		15,726	15,818	15,900
N. Gratiot Interceptor Series 2,3,4:		244,550	244,566	244,309
N. Gratiot Interceptor Series 2010 (LTO):		3,559	3,560	3,556
North Gratiot Interceptor Refunding 2015:		564,025	648,371	633,251
North Gratiot Interceptor Refunding 2015 Series 1:		41,515	47,724	46,611
Oakland Macomb Int .Dist. Series 2010A:		65,244	65,248	65,419
Oakland Macomb Int. Dist. Series 2010B:		16,902	17,211	17,488
Oakland Macomb Int. Dist. Series 2014A:		25,425	25,368	25,575
Oakland Macomb Interceptor District 2011:		79,377	79,250	79,335
Oakland Macomb Interceptor District 2013:		164,952	164,873	164,956
State Revolving Loan Find 2012:		94,272	97,585	95,835
Subtotal for Bonds & contracts payable	\$115,344	\$2,981,673	\$3,127,025	\$3,202,368
Total Principal & Interest	\$115,344	\$2,981,673	\$3,127,025	\$3,202,368

## Chesterfield Township Complete Debt Report for 2007 Capital Improvement Bonds:

#### **Issuance Information**

**Debt Type:** Bonds & contracts payable

**Activity Type:** Government

**Repayment Source:** General Obligation

**Issuance Date:** 2007-10-01 **Issuance Amount:** \$1,500,000

**Maturing Through:** 2027

**Principal Maturity Range:** \$50,000 - \$100,000

Internal Number: xx

<b>Date Due</b>	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2017-04-01	75,000.00	20,968.75	95,968.75	\$950,000.00
2017-10-01		19,375.00	19,375.00	\$950,000.00
2018-04-01	75,000.00	19,375.00	94,375.00	\$875,000.00
2018-10-01		17,875.00	17,875.00	\$875,000.00
2019-04-01	75,000.00	17,875.00	92,875.00	\$800,000.00
2019-10-01		16,375.00	16,375.00	\$800,000.00
2020-04-01	100,000.00	16,375.00	116,375.00	\$700,000.00
2020-10-01		14,375.00	14,375.00	\$700,000.00
2021-04-01	100,000.00	14,375.00	114,375.00	\$600,000.00
2021-10-01		12,375.00	12,375.00	\$600,000.00
2022-04-01	100,000.00	12,375.00	112,375.00	\$500,000.00
2022-10-01		10,325.00	10,325.00	\$500,000.00
2023-04-01	100,000.00	10,325.00	110,325.00	\$400,000.00
2023-10-01		8,275.00	8,275.00	\$400,000.00
2024-04-01	100,000.00	8,275.00	108,275.00	\$300,000.00
2024-10-01		6,225.00	6,225.00	\$300,000.00
2025-04-01	100,000.00	6,225.00	106,225.00	\$200,000.00
2025-10-01		4,150.00	4,150.00	\$200,000.00
2026-04-01	100,000.00	4,150.00	104,150.00	\$100,000.00
2026-10-01		2,075.00	2,075.00	\$100,000.00
2027-04-01	100,000.00	2,075.00	102,075.00	
_				
Totals	\$1,025,000.00	\$243,818.75	\$1,268,818.75	

#### Chesterfield Township Complete Debt Report for 2017 Refunding of MID 2010:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable

Activity Type:GovernmentRepayment Source:Not IdentifiedIssuance Date:2017-01-01Issuance Amount:\$66,305,066

**Maturing Through:** 2035

**Principal Maturity Range:** \$164,421 - \$356,914

Internal Number: x

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	187,480.59	107,223.19	294,703.78	\$4,244,213.00
2018-10-01		102,536.18	102,536.18	\$4,244,213.00
2019-04-01	164,421.48	102,536.18	266,957.66	\$4,079,791.52
2019-10-01		98,425.64	98,425.64	\$4,079,791.52
2020-04-01	172,776.23	98,425.64	271,201.87	\$3,907,015.29
2020-10-01		94,106.23	94,106.23	\$3,907,015.29
2021-04-01	181,465.17	94,106.23	275,571.40	\$3,725,550.12
2021-10-01		89,569.60	89,569.60	\$3,725,550.12
2022-04-01	190,488.30	89,569.60	280,057.90	\$3,535,061.82
2022-10-01		84,807.40	84,807.40	\$3,535,061.82
2023-04-01	200,179.81	84,807.40	284,987.21	\$3,334,882.01
2023-10-01		79,802.90	79,802.90	\$3,334,882.01
2024-04-01	210,205.51	79,802.90	290,008.41	\$3,124,676.50
2024-10-01		74,547.76	74,547.76	\$3,124,676.50
2025-04-01	220,565.40	74,547.76	295,113.16	\$2,904,111.10
2025-10-01		69,033.63	69,033.63	\$2,904,111.10
2026-04-01	231,593.67	69,033.63	300,627.30	\$2,672,517.43
2026-10-01		63,243.79	63,243.79	\$2,672,517.43
2027-04-01	242,956.13	63,243.79	306,199.92	\$2,429,561.30
2027-10-01		57,169.88	57,169.88	\$2,429,561.30
2028-04-01	255,321.16	57,169.88	312,491.04	\$2,174,240.14
2028-10-01		50,786.85	50,786.85	\$2,174,240.14
2029-04-01	267,686.19	50,786.85	318,473.04	\$1,906,553.95
2029-10-01		44,094.70	44,094.70	\$1,906,553.95
2030-04-01	281,053.79	44,094.70	325,148.49	\$1,625,500.16
2030-10-01		37,068.35	37,068.35	\$1,625,500.16

2031-04-01	294,755.58	37,068.35	331,823.93	\$1,330,744.58
2031-10-01		29,699.47	29,699.47	\$1,330,744.58
2032-04-01	309,125.75	29,699.47	338,825.22	\$1,021,618.83
2032-10-01		21,971.32	21,971.32	\$1,021,618.83
2033-04-01	324,164.30	21,971.32	346,135.62	\$697,454.53
2033-10-01		13,867.21	13,867.21	\$697,454.53
2034-04-01	340,539.61	13,867.21	354,406.82	\$356,914.92
2034-10-01		5,353.72	5,353.72	\$356,914.92
2035-04-01	356,914.92	5,353.72	362,268.64	
Totals	\$4,431,693.59	\$2,139,392.45	\$6,571,086.04	

### Chesterfield Township Complete Debt Report for Clintondale Pump Station:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2011-10-18 **Issuance Amount:** \$308,000,000

Maturing Through: 2031

**Principal Maturity Range:** \$91,883 - \$191,423

Internal Number: x

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	91,883.40	44,218.89	136,102.29	\$1,856,810.41
2018-10-01		41,921.80	41,921.80	\$1,856,810.41
2019-04-01	99,540.35	41,921.80	141,462.15	\$1,757,270.06
2019-10-01		39,433.29	39,433.29	\$1,757,270.06
2020-04-01	107,197.30	39,433.29	146,630.59	\$1,650,072.76
2020-10-01		36,753.36	36,753.36	\$1,650,072.76
2021-04-01	114,854.25	36,753.36	151,607.61	\$1,535,218.51
2021-10-01		33,882.00	33,882.00	\$1,535,218.51
2022-04-01	122,511.20	33,882.00	156,393.20	\$1,412,707.31
2022-10-01		30,819.22	30,819.22	\$1,412,707.31
2023-04-01	126,339.68	30,819.22	157,158.90	\$1,286,367.63
2023-10-01		27,660.73	27,660.73	\$1,286,367.63
2024-04-01	133,996.63	27,660.73	161,657.36	\$1,152,371.00
2024-10-01		24,310.82	24,310.82	\$1,152,371.00
2025-04-01	141,653.58	24,310.82	165,964.40	\$1,010,717.42
2025-10-01		20,769.48	20,769.48	\$1,010,717.42
2026-04-01	149,310.53	20,769.48	170,080.01	\$861,406.89
2026-10-01		17,036.71	17,036.71	\$861,406.89
2027-04-01	153,139.00	17,036.71	170,175.71	\$708,267.89
2027-10-01		14,165.36	14,165.36	\$708,267.89
2028-04-01	164,624.43	14,165.36	178,789.79	\$543,643.46
2028-10-01		10,872.87	10,872.87	\$543,643.46
2029-04-01	172,281.38	10,872.87	183,154.25	\$371,362.08
2029-10-01		7,427.24	7,427.24	\$371,362.08
2030-04-01	179,938.33	7,427.24	187,365.57	\$191,423.75
2030-10-01		3,828.48	3,828.48	\$191,423.75

2031-04-01	191,423.75	3,828.48	195,252.23
Totals	\$1,948,693.81	\$661,981.61	\$2,610,675.42

# Chesterfield Township Complete Debt Report for DPW & Fire Building Refunding Bonds:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2013-01-01 **Issuance Amount:** \$6,775,000

**Maturing Through:** 2023

**Principal Maturity Range:** \$575,000 - \$830,000

Internal Number: xx

<b>Date Due</b>	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	575,000.00	65,700.00	640,700.00	\$3,805,000.00
2018-10-01		57,075.00	57,075.00	\$3,805,000.00
2019-04-01	665,000.00	57,075.00	722,075.00	\$3,140,000.00
2019-10-01		47,100.00	47,100.00	\$3,140,000.00
2020-04-01	755,000.00	47,100.00	802,100.00	\$2,385,000.00
2020-10-01		35,775.00	35,775.00	\$2,385,000.00
2021-04-01	795,000.00	35,775.00	830,775.00	\$1,590,000.00
2021-10-01		23,850.00	23,850.00	\$1,590,000.00
2022-04-01	830,000.00	23,850.00	853,850.00	\$760,000.00
2022-10-01		11,400.00	11,400.00	\$760,000.00
2023-04-01	760,000.00	11,400.00	771,400.00	
-				
Totals	\$4,380,000.00	\$416,100.00	\$4,796,100.00	

#### Chesterfield Township Complete Debt Report for Drain & Refunding Bonds 2017A:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2017-01-01 **Issuance Amount:** \$60,120,000

Maturing Through: 2042

**Principal Maturity Range:** \$78,820 - \$280,996

Internal Number: x

Purpose: Sinkhole

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	78,820.47	101,992.97	180,813.44	\$4,171,122.55
2018-10-01		100,022.46	100,022.46	\$4,171,122.55
2019-04-01	95,079.40	100,022.46	195,101.86	\$4,076,043.15
2019-10-01		97,645.48	97,645.48	\$4,076,043.15
2020-04-01	100,027.77	97,645.48	197,673.25	\$3,976,015.38
2020-10-01		95,144.78	95,144.78	\$3,976,015.38
2021-04-01	104,976.14	95,144.78	200,120.92	\$3,871,039.24
2021-10-01		92,520.38	92,520.38	\$3,871,039.24
2022-04-01	110,277.96	92,520.38	202,798.34	\$3,760,761.28
2022-10-01		89,763.43	89,763.43	\$3,760,761.28
2023-04-01	115,579.79	89,763.43	205,343.22	\$3,645,181.49
2023-10-01		86,873.94	86,873.94	\$3,645,181.49
2024-04-01	121,235.07	86,873.94	208,109.01	\$3,523,946.42
2024-10-01		83,843.06	83,843.06	\$3,523,946.42
2025-04-01	127,597.26	83,843.06	211,440.32	\$3,396,349.16
2025-10-01		80,653.13	80,653.13	\$3,396,349.16
2026-04-01	133,959.45	80,653.13	214,612.58	\$3,262,389.71
2026-10-01		77,304.14	77,304.14	\$3,262,389.71
2027-04-01	140,675.09	77,304.14	217,979.23	\$3,121,714.62
2027-10-01		73,787.27	73,787.27	\$3,121,714.62
2028-04-01	147,390.74	73,787.27	221,178.01	\$2,974,323.88
2028-10-01		70,102.50	70,102.50	\$2,974,323.88
2029-04-01	154,813.29	70,102.50	224,915.79	\$2,819,510.59
2029-10-01		66,232.17	66,232.17	\$2,819,510.59
2030-04-01	162,589.30	66,232.17	228,821.47	\$2,656,921.29

2030-10-01		62,167.43	62,167.43	\$2,656,921.29
2031-04-01	170,718.77	62,167.43	232,886.20	\$2,486,202.52
2031-10-01		57,899.46	57,899.46	\$2,486,202.52
2032-04-01	179,201.69	57,899.46	237,101.15	\$2,307,000.83
2032-10-01		53,419.42	53,419.42	\$2,307,000.83
2033-04-01	188,391.52	53,419.42	241,810.94	\$2,118,609.31
2033-10-01		48,709.63	48,709.63	\$2,118,609.31
2034-04-01	197,581.35	48,709.63	246,290.98	\$1,921,027.96
2034-10-01		43,770.10	43,770.10	\$1,921,027.96
2035-04-01	207,478.09	43,770.10	251,248.19	\$1,713,549.87
2035-10-01		40,657.93	40,657.93	\$1,713,549.87
2036-04-01	213,840.28	40,657.93	254,498.21	\$1,499,709.59
2036-10-01		36,381.12	36,381.12	\$1,499,709.59
2037-04-01	222,323.20	36,381.12	258,704.32	\$1,277,386.39
2037-10-01		31,934.66	31,934.66	\$1,277,386.39
2038-04-01	231,159.57	31,934.66	263,094.23	\$1,046,226.82
2038-10-01		26,155.67	26,155.67	\$1,046,226.82
2039-04-01	242,823.59	26,155.67	268,979.26	\$803,403.23
2039-10-01		20,085.08	20,085.08	\$803,403.23
2040-04-01	254,841.06	20,085.08	274,926.14	\$548,562.17
2040-10-01		13,714.05	13,714.05	\$548,562.17
2041-04-01	267,565.44	13,714.05	281,279.49	\$280,996.73
2041-10-01		7,024.92	7,024.92	\$280,996.73
2042-04-01	280,996.73	7,024.92	288,021.65	
E				
Totals	\$4,249,943.02	\$3,013,617.39	\$7,263,560.41	

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## Chesterfield Township Complete Debt Report for Macomb Interceptor Drainage Dist.:

#### **Issuance Information**

Debt Type:Bonds & contracts payableActivity Type:Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2015-09-17 **Issuance Amount:** \$3,675,000

**Maturing Through:** 2035

**Principal Maturity Range:** \$10,971 - \$16,823

Internal Number: x

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	10,971.75	2,377.23	13,348.98	\$236,624.11
2018-10-01		2,377.23	2,377.23	\$236,624.11
2019-04-01	11,337.48	2,240.08	13,577.56	\$225,286.63
2019-10-01		2,240.08	2,240.08	\$225,286.63
2020-04-01	11,703.20	2,098.36	13,801.56	\$213,583.43
2020-10-01		2,098.36	2,098.36	\$213,583.43
2021-04-01	11,703.20	1,952.07	13,655.27	\$201,880.23
2021-10-01		1,952.07	1,952.07	\$201,880.23
2022-04-01	12,068.93	1,805.78	13,874.71	\$189,811.30
2022-10-01		1,805.78	1,805.78	\$189,811.30
2023-04-01	12,434.65	1,654.92	14,089.57	\$177,376.65
2023-10-01		1,654.92	1,654.92	\$177,376.65
2024-04-01	12,800.38	1,499.49	14,299.87	\$164,576.27
2024-10-01		1,499.49	1,499.49	\$164,576.27
2025-04-01	13,166.10	1,339.49	14,505.59	\$151,410.17
2025-10-01		1,339.49	1,339.49	\$151,410.17
2026-04-01	13,531.83	1,174.91	14,706.74	\$137,878.34
2026-10-01		1,174.91	1,174.91	\$137,878.34
2027-04-01	13,897.55	1,005.76	14,903.31	\$123,980.79
2027-10-01		1,005.76	1,005.76	\$123,980.79
2028-04-01	14,263.28	832.04	15,095.32	\$109,717.51
2028-10-01		832.04	832.04	\$109,717.51
2029-04-01	14,629.00	653.75	15,282.75	\$95,088.51
2029-10-01		653.75	653.75	\$95,088.51
2030-04-01	14,629.00	470.89	15,099.89	\$80,459.51
2030-10-01		470.89	470.89	\$80,459.51

2031-04-01	15,360.45	288.03	15,648.48	\$65,099.06
2031-10-01		288.03	288.03	\$65,099.06
2032-04-01	15,726.18	96.02	15,822.20	\$49,372.88
2032-10-01		96.02	96.02	\$49,372.88
2033-04-01	16,091.90		16,091.90	\$33,280.98
2033-10-01			0.00	\$33,280.98
2034-04-01	16,457.63		16,457.63	\$16,823.35
2034-10-01			0.00	\$16,823.35
2035-04-01	16,823.35		16,823.35	\$0.00
2035-10-01			0.00	
P**				
Totals	\$247,595.86	\$38,977.64	\$286,573.50	

## Chesterfield Township Complete Debt Report for N. Gratiot Interceptor Series 2,3,4:

#### **Issuance Information**

Debt Type:Bonds & contracts payableActivity Type:Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2010-05-11 **Issuance Amount:** \$16,965,000

**Maturing Through:** 2035

**Principal Maturity Range:** \$139,523 - \$238,658

Internal Number: X

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	139,523.50	53,386.37	192,909.87	\$3,149,069.84
2018-10-01		51,640.58	51,640.58	\$3,149,069.84
2019-04-01	143,195.17	51,640.58	194,835.75	\$3,005,874.67
2019-10-01		49,730.72	49,730.72	\$3,005,874.67
2020-04-01	146,866.84	49,730.72	196,597.56	\$2,859,007.83
2020-10-01		47,711.30	47,711.30	\$2,859,007.83
2021-04-01	150,538.51	47,711.30	198,249.81	\$2,708,469.32
2021-10-01		45,434.40	45,434.40	\$2,708,469.32
2022-04-01	155,434.07	45,434.40	200,868.47	\$2,553,035.25
2022-10-01		43,083.47	43,083.47	\$2,553,035.25
2023-04-01	160,329.63	43,083.47	203,413.10	\$2,392,705.62
2023-10-01		40,658.48	40,658.48	\$2,392,705.62
2024-04-01	165,225.20	40,658.48	205,883.68	\$2,227,480.42
2024-10-01		38,023.14	38,023.14	\$2,227,480.42
2025-04-01	170,120.76	38,023.14	208,143.90	\$2,057,359.66
2025-10-01		35,309.71	35,309.71	\$2,057,359.66
2026-04-01	176,240.21	35,309.71	211,549.92	\$1,881,119.45
2026-10-01		32,377.51	32,377.51	\$1,881,119.45
2027-04-01	182,359.66	32,377.51	214,737.17	\$1,698,759.79
2027-10-01		29,343.51	29,343.51	\$1,698,759.79
2028-04-01	188,479.11	29,343.51	217,822.62	\$1,510,280.68
2028-10-01		26,155.85	26,155.85	\$1,510,280.68
2029-04-01	194,598.56	26,155.85	220,754.41	\$1,315,682.12
2029-10-01		22,864.70	22,864.70	\$1,315,682.12
2030-04-01	200,718.02	22,864.70	223,582.72	\$1,114,964.10
2030-10-01		19,470.06	19,470.06	\$1,114,964.10

2031-04-01	208,061.36	19,470.06	227,531.42	\$906,902.74
2031-10-01		15,836.79	15,836.79	\$906,902.74
2032-04-01	215,404.70	15,836.79	231,241.49	\$691,498.04
2032-10-01		12,075.29	12,075.29	\$691,498.04
2033-04-01	222,748.04	12,075.29	234,823.33	\$468,750.00
2033-10-01		8,185.55	8,185.55	\$468,750.00
2034-04-01	230,091.38	8,185.55	238,276.93	\$238,658.62
2034-10-01		4,167.58	4,167.58	\$238,658.62
2035-04-01	238,658.62	4,167.58	242,826.20	
Totals	\$3,288,593.34	\$1,097,523.65	\$4,386,116.99	

## Chesterfield Township Complete Debt Report for N. Gratiot Interceptor Series 2010 (LTO):

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2010-05-11 **Issuance Amount:** \$16,965,000

**Maturing Through:** 2035

**Principal Maturity Range:** \$2,030 - \$3,473

Internal Number: X

<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2,030.75	777.03	2,807.78	\$45,834.47
	751.62	751.62	\$45,834.47
2,084.19	751.62	2,835.81	\$43,750.28
	723.83	723.83	\$43,750.28
2,137.64	723.83	2,861.47	\$41,612.64
	694.43	694.43	\$41,612.64
2,191.08	694.43	2,885.51	\$39,421.56
	661.29	661.29	\$39,421.56
2,262.33	661.29	2,923.62	\$37,159.23
	627.08	627.08	\$37,159.23
2,333.59	627.08	2,960.67	\$34,825.64
	591.78	591.78	\$34,825.64
2,404.84	591.78	2,996.62	\$32,420.80
	553.42	553.42	\$32,420.80
2,476.09	553.42	3,029.51	\$29,944.71
	513.93	513.93	\$29,944.71
2,565.16	513.93	3,079.09	\$27,379.55
	471.25	471.25	\$27,379.55
2,654.23	471.25	3,125.48	\$24,725.32
	427.09	427.09	\$24,725.32
2,743.30	427.09	3,170.39	\$21,982.02
	380.70	380.70	\$21,982.02
2,832.37	380.70	3,213.07	\$19,149.65
	332.79	332.79	\$19,149.65
2,921.43	332.79	3,254.22	\$16,228.22
	283.39	283.39	\$16,228.22
	2,030.75  2,084.19  2,137.64  2,191.08  2,262.33  2,333.59  2,404.84  2,476.09  2,565.16  2,654.23  2,743.30  2,832.37	2,030.75       777.03         751.62         2,084.19       751.62         723.83         2,137.64       723.83         694.43         694.43         661.29         2,262.33       661.29         627.08         2,333.59       627.08         591.78         2,404.84       591.78         553.42         2,476.09       553.42         513.93         2,565.16       513.93         471.25         2,654.23       471.25         427.09         2,743.30       427.09         380.70         2,832.37       380.70         332.79         2,921.43       332.79	2,030.75       777.03       2,807.78         751.62       751.62       2,835.81         723.83       723.83       723.83         2,137.64       723.83       2,861.47         694.43       694.43       694.43         2,191.08       694.43       2,885.51         661.29       661.29       2,923.62         627.08       627.08       627.08         2,333.59       627.08       2,960.67         591.78       591.78       591.78         2,404.84       591.78       2,996.62         553.42       3,029.51       513.93       513.93         2,565.16       513.93       3,079.09         471.25       471.25       471.25         2,654.23       471.25       3,125.48         427.09       427.09       3,170.39         380.70       380.70       3,213.07         332.79       332.79       3,254.22

2031-04-01	3,028.32	283.39	3,311.71	\$13,199.90
2031-10-01		230.50	230.50	\$13,199.90
2032-04-01	3,135.20	230.50	3,365.70	\$10,064.70
2032-10-01		175.75	175.75	\$10,064.70
2033-04-01	3,242.08	175.75	3,417.83	\$6,822.62
2033-10-01		119.14	119.14	\$6,822.62
2034-04-01	3,348.96	119.14	3,468.10	\$3,473.66
2034-10-01		60.66	60.66	\$3,473.66
2035-04-01	3,473.66	60.66	3,534.32	
Totals	\$47,865.22	\$15,974.33	\$63,839.55	

## Chesterfield Township Complete Debt Report for North Gratiot Interceptor Refunding 2015:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2015-06-01 **Issuance Amount:** \$16,990,000

**Maturing Through:** 2033

**Principal Maturity Range:** \$278,684 - \$456,568

Internal Number: x

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	278,684.39	146,153.65	424,838.04	\$6,160,703.78
2018-10-01		139,186.54	139,186.54	\$6,160,703.78
2019-04-01	379,485.12	139,186.54	518,671.66	\$5,781,218.66
2019-10-01		129,699.42	129,699.42	\$5,781,218.66
2020-04-01	383,438.09	129,699.42	513,137.51	\$5,397,780.57
2020-10-01		120,113.46	120,113.46	\$5,397,780.57
2021-04-01	385,414.58	120,113.46	505,528.04	\$5,012,365.99
2021-10-01		110,478.10	110,478.10	\$5,012,365.99
2022-04-01	385,414.58	110,478.10	495,892.68	\$4,626,951.41
2022-10-01		100,842.74	100,842.74	\$4,626,951.41
2023-04-01	383,438.09	100,842.74	484,280.83	\$4,243,513.32
2023-10-01		91,256.78	91,256.78	\$4,243,513.32
2024-04-01	383,438.09	91,256.78	474,694.87	\$3,860,075.23
2024-10-01		81,670.83	81,670.83	\$3,860,075.23
2025-04-01	383,438.09	81,670.83	465,108.92	\$3,476,637.14
2025-10-01		72,084.88	72,084.88	\$3,476,637.14
2026-04-01	424,944.28	72,084.88	497,029.16	\$3,051,692.86
2026-10-01		61,461.27	61,461.27	\$3,051,692.86
2027-04-01	424,944.28	61,461.27	486,405.55	\$2,626,748.58
2027-10-01		50,837.66	50,837.66	\$2,626,748.58
2028-04-01	426,920.76	50,837.66	477,758.42	\$2,199,827.82
2028-10-01		40,164.65	40,164.65	\$2,199,827.82
2029-04-01	426,920.76	40,164.65	467,085.41	\$1,772,907.06
2029-10-01		32,693.53	32,693.53	\$1,772,907.06
2030-04-01	420,991.31	32,693.53	453,684.84	\$1,351,915.75
2030-10-01		25,063.07	25,063.07	\$1,351,915.75

2031-04-01	456,568.04	25,063.07	481,631.11	\$895,347.71
2031-10-01		16,787.77	16,787.77	\$895,347.71
2032-04-01	450,638.58	16,787.77	467,426.35	\$444,709.13
2032-10-01		8,338.30	8,338.30	\$444,709.13
2033-04-01	444,709.13	8,338.30	453,047.43	
Totals	\$6,439,388.17	\$2,307,511.65	\$8,746,899.82	

## Chesterfield Township Complete Debt Report for North Gratiot Interceptor Refunding 2015 Series 1:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2015-06-01 **Issuance Amount:** \$16,990,000

**Maturing Through:** 2033

**Principal Maturity Range:** \$20,512 - \$33,605

Internal Number: x

**Comments:** 7.6570%

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	20,512.67	10,757.70	31,270.37	\$453,461.01
2018-10-01		10,244.88	10,244.88	\$453,461.01
2019-04-01	27,932.15	10,244.88	38,177.03	\$425,528.86
2019-10-01		9,546.58	9,546.58	\$425,528.86
2020-04-01	28,223.11	9,546.58	37,769.69	\$397,305.75
2020-10-01		8,841.00	8,841.00	\$397,305.75
2021-04-01	28,368.59	8,841.00	37,209.59	\$368,937.16
2021-10-01		8,131.78	8,131.78	\$368,937.16
2022-04-01	28,368.59	8,131.78	36,500.37	\$340,568.57
2022-10-01		7,422.57	7,422.57	\$340,568.57
2023-04-01	28,223.11	7,422.57	35,645.68	\$312,345.46
2023-10-01		6,716.99	6,716.99	\$312,345.46
2024-04-01	28,223.11	6,716.99	34,940.10	\$284,122.35
2024-10-01		6,011.41	6,011.41	\$284,122.35
2025-04-01	28,223.11	6,011.41	34,234.52	\$255,899.24
2025-10-01		5,305.84	5,305.84	\$255,899.24
2026-04-01	31,278.19	5,305.84	36,584.03	\$224,621.05
2026-10-01		4,523.88	4,523.88	\$224,621.05
2027-04-01	31,278.19	4,523.88	35,802.07	\$193,342.86
2027-10-01		3,741.93	3,741.93	\$193,342.86
2028-04-01	31,423.67	3,741.93	35,165.60	\$161,919.19
2028-10-01		2,956.33	2,956.33	\$161,919.19
2029-04-01	31,423.67	2,956.33	34,380.00	\$130,495.52
2029-10-01		2,406.42	2,406.42	\$130,495.52
2030-04-01	30,987.23	2,406.42	33,393.65	\$99,508.29

2030-10-01		1,844.78	1,844.78	\$99,508.29
2031-04-01	33,605.87	1,844.78	35,450.65	\$65,902.42
2031-10-01		1,235.67	1,235.67	\$65,902.42
2032-04-01	33,169.43	1,235.67	34,405.10	\$32,732.99
2032-10-01		613.74	613.74	\$32,732.99
2033-04-01	32,732.99	613.74	33,346.73	
Totals	\$473,973.68	\$169,845.30	\$643,818.98	

### Chesterfield Township Complete Debt Report for Oakland Macomb Int .Dist. Series 2010A:

#### **Issuance Information**

Debt Type:Bonds & contracts payableActivity Type:Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2010-05-11 **Issuance Amount:** \$1,028,281

Maturing Through: 2031

**Principal Maturity Range:** \$46,532 - \$64,474

Internal Number: x

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	46,532.12	9,646.54	56,178.66	\$725,191.26
2018-10-01		9,064.89	9,064.89	\$725,191.26
2019-04-01	47,715.14	9,064.89	56,780.03	\$677,476.12
2019-10-01		8,468.45	8,468.45	\$677,476.12
2020-04-01	49,095.33	8,468.45	57,563.78	\$628,380.79
2020-10-01		7,854.76	7,854.76	\$628,380.79
2021-04-01	50,278.35	7,854.76	58,133.11	\$578,102.44
2021-10-01		7,226.28	7,226.28	\$578,102.44
2022-04-01	51,461.37	7,226.28	58,687.65	\$526,641.07
2022-10-01		6,583.01	6,583.01	\$526,641.07
2023-04-01	52,841.56	6,583.01	59,424.57	\$473,799.51
2023-10-01		5,922.49	5,922.49	\$473,799.51
2024-04-01	54,221.75	5,922.49	60,144.24	\$419,577.76
2024-10-01		5,244.72	5,244.72	\$419,577.76
2025-04-01	55,601.94	5,244.72	60,846.66	\$363,975.82
2025-10-01		4,549.70	4,549.70	\$363,975.82
2026-04-01	56,982.13	4,549.70	61,531.83	\$306,993.69
2026-10-01		3,837.42	3,837.42	\$306,993.69
2027-04-01	58,362.32	3,837.42	62,199.74	\$248,631.37
2027-10-01		3,107.89	3,107.89	\$248,631.37
2028-04-01	59,939.68	3,107.89	63,047.57	\$188,691.69
2028-10-01		2,358.65	2,358.65	\$188,691.69
2029-04-01	61,319.87	2,358.65	63,678.52	\$127,371.82
2029-10-01		1,592.15	1,592.15	\$127,371.82
2030-04-01	62,897.23	1,592.15	64,489.38	\$64,474.59
2030-10-01		805.93	805.93	\$64,474.59

2031-04-01	64,474.59	805.93	65,280.52
Totals	\$771,723.38	\$142,879.22	\$914,602.60

### Chesterfield Township Complete Debt Report for Oakland Macomb Int. Dist. Series 2010B:

#### **Issuance Information**

Debt Type:Bonds & contracts payableActivity Type:Business-type/Enterprise

**Repayment Source:** General Obligation

Issuance Date:2010-05-10Issuance Amount:\$264,208Maturing Through:2030

**Principal Maturity Range:** \$11,041 - \$20,505

Internal Number: x

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<b>Balance</b>
2018-04-01	11,041.52	2,996.35	14,037.87	\$187,508.67
2018-10-01		2,864.26	2,864.26	\$187,508.67
2019-04-01	11,633.03	2,864.26	14,497.29	\$175,875.64
2019-10-01		2,713.91	2,713.91	\$175,875.64
2020-04-01	12,224.54	2,713.91	14,938.45	\$163,651.10
2020-10-01		2,549.18	2,549.18	\$163,651.10
2021-04-01	12,816.05	2,549.18	15,365.23	\$150,835.05
2021-10-01		2,369.44	2,369.44	\$150,835.05
2022-04-01	13,407.56	2,369.44	15,777.00	\$137,427.49
2022-10-01		2,175.87	2,175.87	\$137,427.49
2023-04-01	14,196.24	2,175.87	16,372.11	\$123,231.25
2023-10-01		1,963.10	1,963.10	\$123,231.25
2024-04-01	14,984.92	1,963.10	16,948.02	\$108,246.33
2024-10-01		1,738.51	1,738.51	\$108,246.33
2025-04-01	15,773.60	1,738.51	17,512.11	\$92,472.73
2025-10-01		1,491.26	1,491.26	\$92,472.73
2026-04-01	16,562.28	1,491.26	18,053.54	\$75,910.45
2026-10-01		1,231.65	1,231.65	\$75,910.45
2027-04-01	17,548.13	1,231.65	18,779.78	\$58,362.32
2027-10-01		946.93	946.93	\$58,362.32
2028-04-01	18,336.81	946.93	19,283.74	\$40,025.51
2028-10-01		649.41	649.41	\$40,025.51
2029-04-01	19,519.83	649.41	20,169.24	\$20,505.68
2029-10-01		332.71	332.71	\$20,505.68
2030-04-01	20,505.68	332.71	20,838.39	

Totals \$198,550.19 \$45,048.81 \$243,599.00

### Chesterfield Township Complete Debt Report for Oakland Macomb Int. Dist. Series 2014A:

#### **Issuance Information**

Debt Type:Bonds & contracts payableActivity Type:Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2014-10-01 **Issuance Amount:** \$10,000,000

**Maturing Through:** 2034

**Principal Maturity Range:** \$16,352 - \$25,891

Internal Number:

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	16,352.41	4,618.02	20,970.43	\$331,408.80
2018-10-01		4,454.50	4,454.50	\$331,408.80
2019-04-01	16,624.95	4,454.50	21,079.45	\$314,783.85
2019-10-01		4,288.25	4,288.25	\$314,783.85
2020-04-01	17,170.03	4,288.25	21,458.28	\$297,613.82
2020-10-01		4,116.55	4,116.55	\$297,613.82
2021-04-01	17,442.57	4,116.55	21,559.12	\$280,171.25
2021-10-01		3,942.12	3,942.12	\$280,171.25
2022-04-01	17,987.65	3,942.12	21,929.77	\$262,183.60
2022-10-01		3,762.25	3,762.25	\$262,183.60
2023-04-01	18,532.73	3,762.25	22,294.98	\$243,650.87
2023-10-01		3,576.92	3,576.92	\$243,650.87
2024-04-01	18,805.27	3,576.92	22,382.19	\$224,845.60
2024-10-01		3,388.87	3,388.87	\$224,845.60
2025-04-01	19,350.35	3,388.87	22,739.22	\$205,495.25
2025-10-01		3,098.61	3,098.61	\$205,495.25
2026-04-01	20,167.97	3,098.61	23,266.58	\$185,327.28
2026-10-01		2,796.09	2,796.09	\$185,327.28
2027-04-01	20,713.05	2,796.09	23,509.14	\$164,614.23
2027-10-01		2,485.40	2,485.40	\$164,614.23
2028-04-01	21,258.13	2,485.40	23,743.53	\$143,356.10
2028-10-01		2,166.52	2,166.52	\$143,356.10
2029-04-01	22,075.75	2,166.52	24,242.27	\$121,280.35
2029-10-01		1,835.39	1,835.39	\$121,280.35
2030-04-01	22,620.83	1,835.39	24,456.22	\$98,659.52
2030-10-01		1,496.08	1,496.08	\$98,659.52

2031-04-01	23,438.45	1,496.08	24,934.53	\$75,221.07
2031-10-01		1,144.50	1,144.50	\$75,221.07
2032-04-01	24,256.07	1,144.50	25,400.57	\$50,965.00
2032-10-01		780.66	780.66	\$50,965.00
2033-04-01	25,073.69	780.66	25,854.35	\$25,891.31
2033-10-01		404.55	404.55	\$25,891.31
2034-04-01	25,891.31	404.55	26,295.86	
Totals	\$347,761.21	\$92,092.54	\$439,853.75	

## Chesterfield Township Complete Debt Report for Oakland Macomb Interceptor District 2011:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2011-12-16 **Issuance Amount:** \$25,530,000

**Maturing Through:** 2033

**Principal Maturity Range:** \$53,499 - \$77,222

Internal Number: xx

Comments: Shared % 4.8416

Date Due	<u>Principal</u>	<u>Interest</u>	<b>Payment</b>	<u>Balance</u>
2018-04-01		12,939.05	12,939.05	\$1,035,123.61
2018-10-01	53,499.14	12,939.05	66,438.19	\$981,624.47
2019-04-01		12,270.31	12,270.31	\$981,624.47
2019-10-01	54,709.53	12,270.31	66,979.84	\$926,914.94
2020-04-01		11,586.44	11,586.44	\$926,914.94
2020-10-01	56,161.99	11,586.44	67,748.43	\$870,752.95
2021-04-01		10,884.41	10,884.41	\$870,752.95
2021-10-01	57,614.46	10,884.41	68,498.87	\$813,138.49
2022-04-01		10,164.23	10,164.23	\$813,138.49
2022-10-01	58,824.84	10,164.23	68,989.07	\$754,313.65
2023-04-01		9,428.92	9,428.92	\$754,313.65
2023-10-01	60,519.39	9,428.92	69,948.31	\$693,794.26
2024-04-01		8,672.43	8,672.43	\$693,794.26
2024-10-01	61,971.85	8,672.43	70,644.28	\$631,822.41
2025-04-01		7,897.78	7,897.78	\$631,822.41
2025-10-01	63,424.32	7,897.78	71,322.10	\$568,398.09
2026-04-01		7,104.98	7,104.98	\$568,398.09
2026-10-01	65,118.86	7,104.98	72,223.84	\$503,279.23
2027-04-01		6,290.99	6,290.99	\$503,279.23
2027-10-01	66,813.40	6,290.99	73,104.39	\$436,465.83
2028-04-01		5,455.82	5,455.82	\$436,465.83
2028-10-01	68,265.87	5,455.82	73,721.69	\$368,199.96
2029-04-01		4,602.50	4,602.50	\$368,199.96
2029-10-01	69,960.41	4,602.50	74,562.91	\$298,239.55
2030-04-01		3,727.99	3,727.99	\$298,239.55

2030-10-01	71,897.03	3,727.99	75,625.02	\$226,342.52
2031-04-01		2,829.28	2,829.28	\$226,342.52
2031-10-01	73,591.58	2,829.28	76,420.86	\$152,750.94
2032-04-01		1,909.39	1,909.39	\$152,750.94
2032-10-01	75,528.20	1,909.39	77,437.59	\$77,222.74
2033-04-01		965.28	965.28	\$77,222.74
2033-10-01	77,222.74	965.28	78,188.02	
Totals	\$1,035,123.61	\$233,459.60	\$1,268,583.21	

## Chesterfield Township Complete Debt Report for Oakland Macomb Interceptor District 2013:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2013-06-25 **Issuance Amount:** \$65,140,000

**Maturing Through:** 2034

**Principal Maturity Range:** \$117,801 - \$161,692

Internal Number: xx

Comments: Shared % 4.1407

<u>Date Due</u>	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01		23,574.88	23,574.88	\$2,357,487.62
2018-10-01	117,801.92	23,574.88	141,376.80	\$2,239,685.70
2019-04-01		22,396.86	22,396.86	\$2,239,685.70
2019-10-01	120,079.29	22,396.86	142,476.15	\$2,119,606.41
2020-04-01		21,196.06	21,196.06	\$2,119,606.41
2020-10-01	122,563.68	21,196.06	143,759.74	\$1,997,042.73
2021-04-01		19,970.43	19,970.43	\$1,997,042.73
2021-10-01	125,048.08	19,970.43	145,018.51	\$1,871,994.65
2022-04-01		18,719.95	18,719.95	\$1,871,994.65
2022-10-01	127,532.48	18,719.95	146,252.43	\$1,744,462.17
2023-04-01		17,444.62	17,444.62	\$1,744,462.17
2023-10-01	130,016.88	17,444.62	147,461.50	\$1,614,445.29
2024-04-01		16,144.45	16,144.45	\$1,614,445.29
2024-10-01	132,708.31	16,144.45	148,852.76	\$1,481,736.98
2025-04-01		14,817.37	14,817.37	\$1,481,736.98
2025-10-01	135,192.71	14,817.37	150,010.08	\$1,346,544.27
2026-04-01		13,465.44	13,465.44	\$1,346,544.27
2026-10-01	138,091.18	13,465.44	151,556.62	\$1,208,453.09
2027-04-01		12,084.53	12,084.53	\$1,208,453.09
2027-10-01	140,782.61	12,084.53	152,867.14	\$1,067,670.48
2028-04-01		10,676.70	10,676.70	\$1,067,670.48
2028-10-01	143,681.08	10,676.70	154,357.78	\$923,989.40
2029-04-01		9,653.96	9,653.96	\$923,989.40
2029-10-01	146,372.51	9,653.96	156,026.47	\$777,616.89
2030-04-01		7,776.17	7,776.17	\$777,616.89

2030-10-01	149,478.01	7,776.17	157,254.18	\$628,138.88
2031-04-01		6,281.39	6,281.39	\$628,138.88
2031-10-01	152,376.47	6,281.39	158,657.86	\$475,762.41
2032-04-01		4,757.62	4,757.62	\$475,762.41
2032-10-01	155,481.97	4,757.62	160,239.59	\$320,280.44
2033-04-01		3,202.80	3,202.80	\$320,280.44
2033-10-01	158,587.47	3,202.80	161,790.27	\$161,692.97
2034-04-01		1,616.93	1,616.93	\$161,692.97
2034-10-01	161,692.97	1,616.93	163,309.90	
Totals	\$2,357,487.62	\$447,560.32	\$2,805,047.94	

#### Chesterfield Township Complete Debt Report for State Revolving Loan Find 2012:

#### **Issuance Information**

**Debt Type:**Bonds & contracts payable **Activity Type:**Business-type/Enterprise

**Repayment Source:** General Obligation

**Issuance Date:** 2012-05-26 **Issuance Amount:** \$1,805,000

**Maturing Through:** 2032

**Principal Maturity Range:** \$65,000 - \$98,389

Internal Number: X

**Purpose:** Metering Repair

Date Due	<u>Principal</u>	<u>Interest</u>	<u>Payment</u>	<u>Balance</u>
2018-04-01	65,000.00	15,042.36	80,042.36	\$1,138,389.00
2018-10-01		14,229.86	14,229.86	\$1,138,389.00
2019-04-01	70,000.00	14,229.86	84,229.86	\$1,068,389.00
2019-10-01		13,354.86	13,354.86	\$1,068,389.00
2020-04-01	70,000.00	13,354.86	83,354.86	\$998,389.00
2020-10-01		12,479.86	12,479.86	\$998,389.00
2021-04-01	70,000.00	12,479.86	82,479.86	\$928,389.00
2021-10-01		11,604.86	11,604.86	\$928,389.00
2022-04-01	75,000.00	11,604.86	86,604.86	\$853,389.00
2022-10-01		10,667.36	10,667.36	\$853,389.00
2023-04-01	75,000.00	10,667.36	85,667.36	\$778,389.00
2023-10-01		9,729.86	9,729.86	\$778,389.00
2024-04-01	80,000.00	9,729.86	89,729.86	\$698,389.00
2024-10-01		8,729.86	8,729.86	\$698,389.00
2025-04-01	80,000.00	8,729.86	88,729.86	\$618,389.00
2025-10-01		7,729.86	7,729.86	\$618,389.00
2026-04-01	80,000.00	7,729.86	87,729.86	\$538,389.00
2026-10-01		6,729.86	6,729.86	\$538,389.00
2027-04-01	85,000.00	6,729.86	91,729.86	\$453,389.00
2027-10-01		5,667.36	5,667.36	\$453,389.00
2028-04-01	85,000.00	5,667.36	90,667.36	\$368,389.00
2028-10-01		4,604.86	4,604.86	\$368,389.00
2029-04-01	85,000.00	4,604.86	89,604.86	\$283,389.00
2029-10-01		3,542.36	3,542.36	\$283,389.00
2030-04-01	90,000.00	3,542.36	93,542.36	\$193,389.00

2030-10-01		2,417.36	2,417.36	\$193,389.00
2031-04-01	95,000.00	2,417.36	97,417.36	\$98,389.00
2031-10-01		1,229.86	1,229.86	\$98,389.00
2032-04-01	98,389.00	1,229.86	99,618.86	
Totals	\$1,203,389.00	\$240,478.44	\$1,443,867.44	