

OFFICE OF THE CHIEF FINANCIAL OFFICER Coleman A. Young Municipal Center 2 Woodward Avenue, Suite 1100 Detroit, Michigan 48226 Phone 313•628•2535 Fax 313•224•2135 OCFO@detroitmi.gov www.detroitmi.gov

May 13, 2022

The Honorable Detroit City Council Coleman A. Young Municipal Center 2 Woodward Avenue Detroit, MI 48226

Re: Financial Report for the Nine Months ended March 31, 2022

Dear Honorable City Council Members:

The Office of the Chief Financial Officer (OCFO) respectfully submits its City of Detroit Financial Report for the Nine Months ended March 31, 2022. This comprehensive financial report includes both the monthly and quarterly reports for the Nine Months ended March 31, 2022. The OCFO also publishes this report on the City's website.

The OCFO is pleased to brief the City Council on the City's finances and respectfully requests to do so at one of the upcoming regularly scheduled Budget, Finance and Audit (BFA) Standing Committee meetings. The OCFO will also meet with the Legislative Policy Division prior to the BFA Committee meeting to further invite discussion on the report.

Best regards,

Jacp Rising

Jay B. Rising CFO

Att: City of Detroit Financial Report for the Nine Months ended March 31, 2022

Cc: Mayor Michael E. Duggan, City of Detroit Hakim Berry, Chief Operating Officer Tanya Stoudemire, Chief Deputy CFO/Policy & Administration Director John Naglick, Jr., Chief Deputy CFO/Finance Director Eric S. Higgs, Deputy CFO/Chief Accounting Officer – Controller Justin Bahri, Interim Deputy CFO/Treasurer Steve Watson, Deputy CFO/Budget Director Gail Fulton, City Council Liaison



FY 2021-22 Financial Report

For the 9 Months ended March 31, 2022

Office of the Chief Financial Officer

Submitted on May 13, 2022

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Executive Summary

- On May 7th, the Office of Budget transmitted the City's Approved FY 2022-2023 Budget and Four-Year Financial Plan to the Financial Review Commission. The Approved FY 2023-2026 Four-Year Financial Plan is available online.
- The City of Detroit will receive the second half of the \$826.7 million in federal funds from the American Rescue Plan Act of 2021 in May 2022. Details on how the City plans to use these funds can be found here.



Monthly Budget v. Monthly Actual – General Fund (Unaudited)

MONTHLY ANALYSIS												
(\$ in millions)	E	UDGET		ACTUAL + ADJUSTMENTS						VARIANCE (BUDGET VS. ACTUAL)		
		MARCH							ſ			
MAJOR CLASSIFICATIONS		2022		ACTUAL	AD	JUSTMENTS		TOTAL				
Α		В		C		D		E = C + D		(\$) F = E-B	% G = (F/B)	
REVENUE:												
Municipal Income Tax	\$	37.5	\$	32.7	\$	-	\$	32.7		\$ (4.8)	(12.8%)	
Property Taxes		0.6		1.0		-		1.0		0.4	66.7%	
Wagering Taxes		15.6		20.5		-		20.5		4.9	31.4%	
Utility Users' Tax		2.4		4.6		-		4.6		2.2	91.7%	
State Revenue Sharing		-		-		-		-		-		
Other Revenues		15.9		6.7		-		6.7		(9.2)	(57.9%)	
Sub-Total	\$	72.0	\$	65.5	\$	-	\$	65.5		\$ (6.5)	(9.0%)	
Use of Fund Balance		22.0		-	-	22.0	-	22.0		-		
Balance Forward Appropriations		2.3		-		2.3		2.3		-	-	
Transfers from Other Funds		-		-		-		-		-		
TOTAL (H)	\$	96.3	\$	65.5	\$	24.3	\$	89.8	0	\$ (6.5)	(6.8%)	
EXPENDITURES:												
Salary and Wages (Incl. Overtime)	\$	(34.6)	\$	(32.4)	\$	-	\$	(32.4)	T	\$ 2.2	6.4%	
Employee Benefits		(9.8)		(15.1)		-		(15.1)		(5.3)	(54.1%)	
Legacy Pension Payments		-		-		-		-		-		
Retiree Protection Fund		-		-		-		-		-		
Debt Service		(7.8)		(7.0)		-		(7.0)		0.8	(10.3%)	
Other Expenses		(26.4)		(14.3)		(4.2)		(18.5)		7.9	29.9%	
TOTAL (I)	\$	(78.6)	\$	(68.8)	\$	(4.2)	\$	(73.0)		\$ 5.6	7.1%	
VARIANCE (J=H+I)	\$	17.7		(3.3)	\$	20.1	\$	16.8	ſ	\$ (0.9)		

Note: Represents Fund 1000 only. Other Expenses Adjustments include pro-rated share of budgeted \$50 million Budget Reserve Fund deposit (funds are reserved not expensed).



YTD Budget v. YTD Actual – General Fund (Unaudited)

YTD ANALYSIS												
(\$ in millions)		BUDGET ACTUAL + ADJUSTMENTS								VARIANCE		
(3 III IIIIIII0IIS)			ACTUAL + ADJUSTMENTS						(BUDGET VS. ACTUAL)			
MAJOR CLASSIFICATIONS		YEAR TO DATE		ACTUAL		JUSTMENTS		TOTAL				
A		B		C	AD.	D		E = C + D	┢	(\$) F = E-B	% G = (F/B)	
REVENUE:	-	D		U.		U		E=C+D	+	(\$) F = E-B	% G = (Г/В)	
Municipal Income Tax	\$	214.6	Ś	233.9	Ś		\$	233.9		\$ 19.3	9.0%	
Property Taxes	Ŷ	94.7	Ŷ	95.8	Ŷ	_	Ŷ	95.8		1.1	1.2%	
Wagering Taxes		122.9		212.4		_		212.4		89.5	72.8%	
Utility Users' Tax		21.3		212.4		_		24.0		2.7	12.7%	
State Revenue Sharing		101.3		112.0		_		112.0		10.7	10.6%	
Other Revenues		140.9		122.8		_		122.8		(18.1)	(12.8%)	
	-		-		-		-				···· () /	
Sub-Total	\$	695.7	\$	800.9	\$	-	\$	800.9		\$ 105.2	15.1%	
Use of Fund Balance		154.5		-		154.5		154.5		-	-	
Balance Forward Appropriations		20.8		-		20.8		20.8		-	-	
Transfers from Other Funds		-		-		-		-		-	-	
TOTAL (H)	\$	871.0	\$	800.9	\$	175.3	\$	976.2	0	\$ 105.2	12.1%	
EXPENDITURES:												
Salary and Wages (Incl. Overtime)	\$	(332.3)	\$	(344.0)	\$	-	\$	(344.0)		\$ (11.7)	(3.5%)	
Employee Benefits		(101.9)		(95.9)		-		(95.9)		6.0	5.9%	
Legacy Pension Payments		-		-		-		-		-	-	
Retiree Protection Fund		(135.0)		(135.0)		-		(135.0)		-	-	
Debt Service		(65.4)		(65.4)		-		(65.4)		-	-	
Other Expenses		(247.1)		(180.5)		(60.5)		(241.0)		6.1	2.5%	
TOTAL (I)	\$	(881.7)	\$	(820.8)	\$	(60.5)	\$	(881.3)		\$ 0.4	0.0%	
VARIANCE (J=H+I)	\$	(10.7)	\$	(19.9)	\$	114.8	\$	94.9	ĺ	\$ 105.6		



Note: Represents Fund 1000 only. For Other Expenses, the actuals do not include outstanding encumbrances for goods and services yet to be received as of March.

Other Expenses Adjustments include pro-rated share of budgeted \$50 million Budget Reserve Fund deposit (funds are reserved not expensed) and the entire \$23 million PLD Decommissioning reserve balance forward.

Annualized Projection vs. Budget – General Fund

	ANNUAL ANALYSIS									
					VARIANCE					
(\$ in millions)		BUDGET		PROJECTION	(BUDGET VS. PROJECT		,			
		ANNUAL		ANNUAL		ANN				
MAJOR CLASSIFICATIONS		AMENDED		ESTIMATED		ESTIM				
Α		В		C		(\$) D = C-B	% E = (D/B)			
REVENUE:										
Municipal Income Tax	\$	295.6	\$	295.1	\$	(0.5)	(0.2%)			
Property Taxes		113.4		119.6		6.2	5.5%			
Wagering Taxes		169.8		289.4		119.6	70.4%			
Utility Users' Tax		28.4		33.3		4.9	17.3%			
State Revenue Sharing		202.5		200.9		(1.6)	(0.8%)			
Other Revenues		185.4		198.4		13.0	7.0%			
Sub-Total	\$	995.1	\$	1,136.7	\$	141.6	14.2%			
Use of Fund Balance		206.0		146.0		(60.0)	(29.1%)			
Balance Forward Appropriations		27.7		27.7		-	-			
Transfers from Other Funds		-		-		-	-			
TOTAL (F)	\$	1,228.8	\$	1,310.4	\$	81.6	6.6%			
EXPENDITURES:										
Salary and Wages (Incl. Overtime)	\$	(462.7)	\$	(503.2)	\$	(40.5)	(8.8%)			
Employee Benefits		(160.4)		(160.4)		-	-			
Legacy Pension Payments		(18.7)		(18.7)		-	-			
Retiree Protection Fund		(135.0)		(135.0)		-	-			
Debt Service		(85.1)		(85.1)		-	-			
Other Expenses		(366.9)		(366.9)		-	-			
TOTAL (G)	\$	(1,228.8)	\$	(1,269.3)	\$	(40.5)	(3.3%)			
VARIANCE (H=F+G)	\$	-	\$	41.1	\$	41.1	-			

Note: Represents Fund 1000 only. Use of Fund Balance in annual amended budget represents appropriations City Council has approved for the FY 2021-2022 Budget, as amended, through March 2022.

Projected annual revenues are based on the February 2022 Revenue Estimating Conference. Projected Use of Fund Balance includes previous appropriations approved by City Council, less \$60 million not anticipated to be needed for operations.

Expense projections include additional personnel expenses assuming vacancies are filled and higher overtime costs, the spend down of balance forward appropriations and all other budgeted expenses.

YTD Budget Amendments – General Fund

Department	Reason for Amendment	Resources	Expenditures
Y 2021-2022 Adopted Budget		\$1,138,413,354	\$ 1,138,413,35
se of Prior Year Fund Balance			
Non-Departmental	June 2021 Rain Event Disaster Response	5,000,000	5,000,00
Non-Departmental	Cultural Institutions Support - Detroit Historical Museum	500,000	500,0
Non-Departmental	Retiree Protection Fund	50,000,000	50,000,0
Fire	Fire Fighting and Response - Overtime	2,000,000	2,000,0
Law	Outside Counsel and Litigation Support	2,500,000	2,500,0
Elections	2021 Municipal Elections	2,000,000	2,000,0
Housing and Revitalization	Prior Year DESC Administration Expenses	700,000	700,0
	Total	62,700,000	62,700,0
alance Forward Appropriations (FY	(21 to FY22)		
General Services (Recreation)	Pistons Basketball	571,733	571,7
General Services	Wayne County Parks Millage - FY18/19	294,496	294,4
General Services	Wayne County Parks Millage - FY19/20	262,756	262,7
CRIO	Homegrown Detroit	1,807,008	1,807,0
Housing and Revitalization	Neighborhood Improvement Fund	1,000,000	1,000,0
Police	Public Act 302 - Training Fund	793,879	793,8
Non-Departmental	PLD Decommissioning	23,000,000	23,000,0
·	Total	27,729,872	27,729,8
Budget Amendments - Additional R	esources		
	Total	-	
ransfers			
	Total	-	

Note: Represents Fund 1000 only. In March 2022, City Council approved supplemental appropriations for the Fire, Law, Elections, and Housing and Revitalization Departments totaling \$7.2 million. These additional expenses were also included in last month's projections.

Employee Count Monitoring

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 (1), (2) Actuals are the headcount of all active employees at month-end. The Budgeted positions have been adjusted to convert full-time equivalents to headcount and to reflect position amendments approved mid-year.
(3) Includes Auditor General, Inspector General, Zoning, City Council, Ombudsperson, City Clerk, and Elections.
(4) Includes Civil Rights Inclusion & Opportunity, Appeals and Hearings, Public Lighting, Demolition, and Non-Departmental

(5) Includes Public Works, General Services, and Elections.

	Month			0000	LI VO. A010/	
	Actual February 2022	Actual March 2022	Change Feb. 2022 vs. March 2022	Adjusted Budget FY 2022 ⁽²⁾	Variar (Under)/ Budget March 2	Over vs.
Public Safety						-
Police	3,066	3,028	(38)	3,443	(415)	(12%)
Fire	1,151	1,153	2	1,276	(123)	(10%)
Total Public Safety	4,217	4,181	(36)	4,719	(538)	(11%)
Non-Public Safety						
Office of the Chief Financial Office	376	377	1	444	(67)	
Public Works - Full Time	324	316	(8)	491	(175)	
Health	142	143	1	181	(38)	
Human Resources	94	95	1	107	(12)	
Housing and Revitalization	123	125	2	149	(24)	
Innovation and Technology	127	128	1	148	(20)	
Law	114	116	2	128	(12)	
Mayor's Office	80	79	(1)	83	(4)	
Municipal Parking	60	65	5	99	(34)	
Planning and Development	33	38	5	42	(4)	
General Services - Full Time	463	500	37	628	(128)	
Legislative ⁽³⁾	216	228	12	261	(33)	
36th District Court	309	314	5	325	(11)	
Other ⁽⁴⁾	200	216	16	247	(31)	
Total Non-Public Safety	2,661	2,740	79	3,333	(593)	(18%)
Total General City-Full Time	6,878	6,921	43	8,052	(1,131)	(14%)
Seasonal / Part Time ⁽⁵⁾	71	67	(4)	583	(516)	(89%)
ARPA / COVID Response	168	299	131	339	(40)	(12%)
Enterprise						
Airport	4	4	0	4	0	
BSEED	270	273	3	311	(38)	
Transportation	602	619	17	943	(324)	
Water and Sewerage	491	491	0	659	(168)	
Library	200	203	3	370	(167)	
Total Enterprise	1,567	1,590	23	2,287	(697)	(30%)
Total City	8,684	8,877	193	11,261	(2,384)	(21%)

MONTH-OVER-MONTH ACTUAL⁽¹⁾

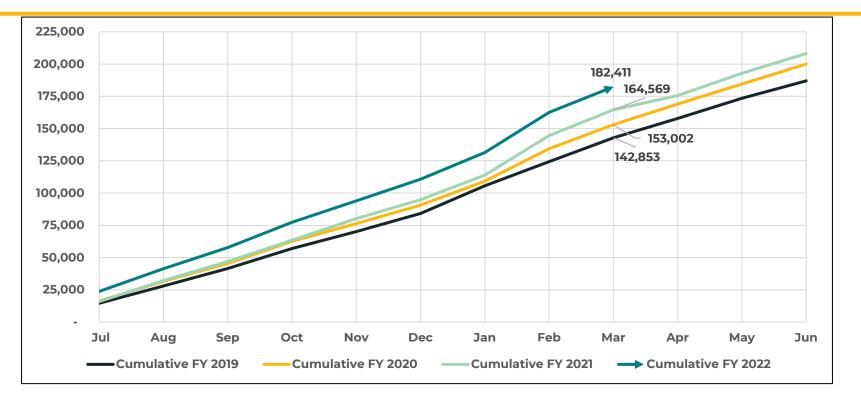
BUDGET VS. ACTUAL

Income Tax - Collections

Fiscal Years 2021 – 2022	FY22 YTD	FY21 YTD
Income Tax Collections	March 2022	March 2021
Withholding	\$226,031,669	\$209,929,626
Individual	32,508,232	42,618,871
Corporate	29,407,097	15,539,333
Partnerships	4,491,833	2,903,139
Total Collections	\$292,438,831	\$268,325,561
Refunds claimed, disbursed and accrued	(58,545,372)	(73,842,134)
Collections Net of Refunds/Disbursements	<u>\$ 233,893,459</u>	<u>\$ 194,483,427</u>



Income Tax – Number of Withholding Returns





Development and Grants

Active Grants and Donations as of March 31, 2022 (\$ in millions)

	Amount Awarded – City ⁽¹⁾	Amount Awarded – Partners ⁽²⁾
Total Active	\$2,111.6	\$303.4
Net Change from last month ⁽³⁾	-\$156.5	-\$0.7

New Funds – January 1 to May 4, 2022 (\$ in millions)

	Amount Awarded
Documented	\$17.2
Committed ⁽⁴⁾	\$211.9
Total New Funding (Overall Funds Raised)	\$229.1
ARPA/COVID-19 Documented	\$0.2
ARPA/COVID-19 Committed	\$51.5
ARPA/COVID-19 Overall Funds Raised ⁽⁵⁾	\$51.7

(1) Reflects public and private funds directly to City departments.

(2) Reflects public and private funds for City projects via fiduciaries, and to third-party partners and agencies for projects prioritized by the City for which the OCFO-Office of Development and Grants has provided active support.

(3) The most significant new award in March was the HIV Emergency Relief Ryan White (Part A) FY 2022 Grant, in the amount of \$3,178,286, from the U.S. Department of Health and Human Services. The negative impact is a result of several large grant projects that have closed and are no longer active, i.e. Act 51 (\$97M) and CDBG 2014 (\$32M).

(4) Reflects verbal and informal commitments for which formal agreements have not yet been finalized. The most significant new commitment this month was the ACT 51 FY 2023 Allocation, in the amount of \$98,700,000, from the Michigan Department of Transportation.

(5)Reflects documented and committed funds raised for COVID-19 response efforts by the City and its partners.



Development and Grants

New Funds (Total) – January I to May 4, 2022 – By Priority Category

Priority Category	Documented		Со	Committed		
American Rescue Plan Act						
Administration/General Services	\$	2,811,317	\$	1,119,349	\$	3,930,666
Community/Culture	\$	75,040			\$	75,040
Economic Development						
Health	\$	4,306,562			\$	4,306,562
Housing	\$	2,000,000			\$	2,000,000
Infrastructure			\$	57,500,000	\$	57,500,000
Parks and Recreation	\$	1,856,700	\$	300,000	\$	2,156,700
Planning	\$	150,000			\$	150,000
Public Safety	\$	2,191,515			\$	2,191,515
Technology/Education						
Transportation	\$	1,840,683	\$	152,963,059	\$	154,803,742
Workforce	\$	2,000,000			\$	2,000,000
Grand Total	\$	17,231,817	\$	211,882,408	\$	229,114,226



Development and Grants

New Funds and City Leverage ⁽¹⁾ – January 1 to May 4, 2022 – By Priority Category								
Priority Category	Total F	Total Funds		everage				
American Rescue Plan Act								
Administration/General Services	\$	3,930,666	\$	1,275,791				
Community/Culture	\$	75,040						
Economic Development								
Health	\$	4,306,562						
Housing ⁽²⁾	\$	2,000,000						
Infrastructure	\$	57,500,000						
Parks and Recreation	\$	2,156,700	\$	200,000				
Planning	\$	150,000	\$	250,000				
Public Safety	\$	2,191,515						
Technology/Education								
Transportation	\$	154,803,742	\$	1,600,783				
Workforce	\$	2,000,000	\$	17,040,200 ⁽³⁾				
Grand Total	\$	229,114,226	\$	20,366,774				

(1) Leverage includes both match and parallel investment by the City that help make the case to external funders to co-invest.

(2) There is an additional \$50M in HUD funding allocated to the Affordable Housing Leverage Fund that has been critical to securing these commitments.

(3) This Leverage includes \$15,040,200 for the People Plan and \$2M in leverage for GDYT.



(in millions)

Cash Position

Note: This schedule reports total City of Detroit (excludes DSWD) cash in the bank at March 31, 2022 and differences between the General Ledger and bank balance are shown as reconciling items. This report does not represent cash available for spending, and liabilities and fund balance must be considered when determining excess cash.

	Uni	restricted	Re	estricted	Ma	arch 2022 Total	 rior Year Irch 2021
Bank Balance Plus/minus: Reconciling items	\$	1,282.2 0.2	\$	760.8 0.7	\$	2,043.0 0.9	\$ 1,582.9 (1.6)
Reconciled Bank Balance	\$	1,282.4	\$	761.5	\$	2,043.9	\$ 1,581.3
General Ledger Cash Balances General Fund							
General Accounts	\$	434.9	\$	73.3	\$	508.2	\$ 298.8
Risk Management/Self Insurance		11.5		9.6		21.1	21.2
Quality of Life Fund		2.8		1.8		4.6	7.5
Retiree Protection Trust Fund		-		361.8		361.8	233.4
A/P and Payroll Clearing		3.2		-		3.2	6.3
Other Governmental Funds							
Capital Projects	\$	7.5	\$	263.00	\$	270.5	\$ 378.3
Street Fund		94.8		-		94.8	110.9
Grants		70.0		5.6		75.6	61.9
Covid 19		-		-		-	162.0
ARPA		398.5		-		398.5	-
Solid Waste Management Fund		21.1		-		21.1	40.2
Debt Service		-		46.4		46.4	52.3
Gordie Howe Bridge Fund		11.5		-		11.5	2.8
Other		33.4		-		33.4	19.2
Enterprise Funds							
Enterprise Funds	\$	13.7		-	\$	13.7	\$ 22.8
Fiduciary Funds							
Undistributed Property Taxes	\$	84.4		-	\$	84.4	\$ 91.5
Fire Insurance Escrow		11.4		-		11.4	10.8
Other		61.3		-		61.3	43.4
Component Units Component Units	\$	22.3		_	\$	22.3	\$ 18.0
Total General Ledger Cash Balance	\$	1,282.4	\$	761.5	\$	2,043.9	\$ 1,581.3



Operating Cash Activity: YTD Actual vs. Forecast and 12 Month Forecast

	F۱	/21 YTD		FY22 YTD			Mar		Apr	١	May		June	J	uly	A	August	Sep	tember	Oct	: 2022 -
In millions	Jul	y to Mar	July to Mar	Jul to Mar	Jul	to Mar	2022		2022	2	2022		2022	2	022		2022		2022	Ma	ar 2023
	A	Actual	Actual	Forecast	Va	riance	Actual	F	orecast	Fo	recast	F	orecast	For	recast	E	orecast	Fo	precast	Fo	orecast
Beginning Common Cash Pool	\$	564.2	\$ 1,000.0	\$-	\$	-	\$ 1,047.3	\$	1,008.1	\$	999.5	\$	963.6	\$	1,356.9	\$	1,224.6	\$	1,415.1	\$	1,415.1
Sources of Cash																					
Income Taxes		221.1	238.9	226.2		12.7	27.1		23.5		18.6		22.8		21.5		31.0		21.1		143.1
Property Taxes		551.2	566.2	554.8		11.4	8.5		3.3		5.9		48.0		38.2		221.7		32.4		260.2
Revenue Sharing		90.5	123.6	124.5		(0.9)	-		34.0		-		34.0		-		30.7		-		93.0
Wagering Taxes		90.6	246.7	236.9		9.8	20.6		7.1		13.4		13.0		8.2		22.3		18.0		115.2
Utility Users Taxes		20.7	24.1	20.1		4.0	4.6		2.7		3.3		2.3		2.4		1.6		2.1		16.1
Other Receipts		427.3	246.5	250.4		(3.9)	26.1		26.2		32.9		440.9		27.6		84.5		34.3		195.0
Net Interpool transfers		301.0	339.8	341.5		(1.7)	34.5		23.6		23.6		63.0		6.2		17.9		23.5		208.6
Bond Proceeds		32.2	84.8	82.8		2.0	13.8		0.7		1.5		8.7		1.7		4.6		2.5		26.9
Total Sources of Cash	\$	1,734.6	\$ 1,870.6	\$ 1,837.2	\$	33.4	\$ 135.2	\$	121.0	\$	99.3	\$	632.7	\$	105.7	\$	414.2	\$	133.9	\$	1,058.1
Uses of Cash Wages and Benefits		(518.4)	(556.0)	(557.0)		1.1	(61.3)		(55.4)		(44.8)		(58.4)		(54.7)		(55.5)		(49.6)		(352.3)
Pension Contribution		(45.4)	(62.8)	(64.9)		2.2	(2.1)		(10.1)		(2.2)		(6.1)		(9.3)		(2.5)		(13.6)		(32.3)
Debt Service		(18.5)	(24.1)	(23.6)		(0.6)	(8.7)		-		-		-		(5.1)		-		-		(9.8)
Property Tax Distribution		(328.2)	(255.4)	(254.6)		(0.8)	(3.8)		(0.0)		(1.4)		(55.5)		(5.6)		(99.6)		(60.3)		(159.5)
TIF Distribution		(30.7)	(26.6)	(29.7)		3.1	-		-		(29.6)		(0.3)		-		-		-		(29.1)
Other Disbursements		(719.5)	(802.7)	(809.5)		6.8	(98.5)		(64.1)		(57.0)		(119.1)		(73.3)		(66.1)		(153.3)		(575.8)
Transfers to Retiree Protection Fund		(50.0)	(135.0)	(135.0)		-	-		-		-		-		(90.0)		-		-		(50.0)
Total Uses of Cash	\$	(1,710.7)	\$ (1,862.5)	\$ (1,874.3)	\$	11.8	\$ (174.4)	\$	(129.6)	\$	(135.1)	\$	(239.4)	\$	(238.1)	\$	(223.7)	\$	(265.6)	\$	(1,208.9)
Net Cash Flow	\$	23.9	\$ 8.1	\$ (37.1)	\$	45.2	\$ (39.2)	\$	(8.6)	\$	(35.8)	\$	393.3	\$	(132.4)	\$	190.6	\$	(131.7)	\$	(150.8)
Ending Common Cash Pool	\$	588.1	\$ i 1,008.1	\$-	\$	-	\$ 1,008.1	\$	999.5	\$	963.6	\$	1,356.9	\$	1,224.6	\$	1,415.1	\$	1,283.4	\$	1,264.3
Budget Reserve Fund	\$	107.0	\$ 107.0	\$ 107.0	\$	-	\$ 107.0	\$	107.0	\$	107.0	\$	107.0	\$	107.0	\$	107.0	\$	107.0	\$	138.0



Accounts Payable and Supplier Payments

Accounts Payable (AP) as of Mar	r -22	
Total AP (Feb-22)	\$	48.6
Plus: Mar-22 invoices processed	\$	88.4
Less: Mar-22 Payments made	\$	(95.3
Total AP month end (Mar-22)	\$	41.7
Less: Invoices on hold (1)	\$	(14.3
Total AP not on Validation hold (Mar-22)	\$	27.4
Less: Installments/Retainage Invoices(2)	\$	(2.6
Net AP not on hold	\$	24.8

AP Aging

(excluding invoices on hold & Retainage)

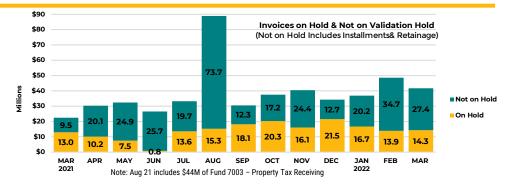
						Da	ays I	Past Du	Je	
	N	let AP	С	urrent	1	-30	3	1-60		61+
Mar-22. Total % of total	\$	24.7 99%	\$	19.8 80%	\$	2.7 11%	\$	0.6 2%	\$	1.6 6%
Change vs. Feb-22	\$	(9.8)	\$	7.7	\$	(4.6)	\$	(2.4)	\$	(3.9)
Total Count of Invoice % of total		1,880 100%		1,084 58%		530 28%		117 6%		149 8%
Change vs. Feb-22		(242)		126		64		(71)		(361,
Feb-22. Total % of total	\$	34.5 100%	\$	18.7 54%	\$	7.3 21%	\$	3.0 9%	\$	5.5 16%
Total Count of Invoice % of total		2,122 100%		958 45%		466 22%		188 9%		510 24%

Notes:

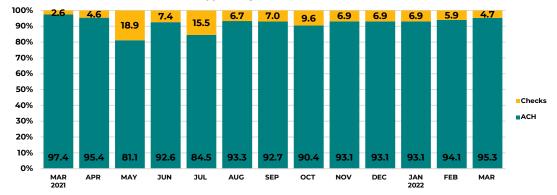
 Invoices with system holds are pending validation. Some reasons include: pending receipt, does not match purchase order quantity/price and legal holds

(2) Invoices on retainage are on hold until the supplier satifies all contract obligations

16 All invoices are processed and aged based on the invoice date



Supplier Payment Metric - Phase 1





Property Tax Report

Collection Rate Analysis

For Tax Year 2021 \$ in millions

		FY 2022 (Tax Ye	ear 2021)			FY	2021 (1	ax Year 20	20)
Property Adjusted Tax Class Roll ⁽¹⁾				Collection Rate	Ad	ljusted Tax Roll ⁽¹⁾	Col	lections ⁽¹⁾	Collection Rate	
Commercial	\$	100.3	\$	92.4	92.2%	\$	100.3	\$	92.6	92.3%
Industrial		21.8		20.5	93.9%		21.0		19.3	92.1%
Residential		83.3		59.0	70.9%		80.9		56.3	69.6%
Utility		22.7		22.5	99.3%		19.6		19.6	100.0%
Total	\$	228.0	\$	194.4	85.3%	\$	221.8	\$	187.7	84.7 %

¹ Amounts include General Operating, Debt Service and Library Levies.



Investment Portfolio Summary (Q3 FY2022)

July 1, 2021 – March 31, 2022

Common Cash	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity
Certificates of Deposit	60,000,000.00	58,107,600.00	60,000,000.00	7.00%	975	756
Commercial Paper	200,000,000.00	198,798,197.00	199,307,087.04	23.00%	235	149
Demand Deposit	65,805,590.06	65,805,590.06	65,805,590.06	8.00%	1	1
Federal Agency Securities	367,500,000.00	355,182,855.00	367,454,320.20	42.00%	949	279
LGIP	17,038,491.57	17,038,491.57	17,038,491.57	2.00%	1	1
Municipal Money Market	77,806,944.07	77,806,944.07	77,806,944.07	9.00%	1	1
Treasury Coupon Securities	80,000,000.00	77,579,000.00	79,592,030.07	9.00%	796	695
•••••	\$868,151,025.70	\$850,318,677.70	\$867,004,463.01	100.00%	597	269
Total Earnings	\$1,596,070.41					
Effective Rate of Return	0.17%					
Risk Management	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity
Money Markets	9.629.058.21	9,629,058.21	9,629,058.21	100.00%	1	1
woney warkets	\$9,629,058.21	\$9.629.058.21	\$9.629.058.21	100.00%	1	1
		<i>\$5,025,030.21</i>	<i>\$5,025,030.21</i>	100.0076	-	-
Total Earnings	\$1,474.38					
Effective Rate of Return	0.02%					
Debt Service	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity
Money Markets	62,832,782.72	62,832,782.72	62,832,782.72	100.00%	1	1
	\$62,832,782.72	\$62,832,782.72	\$62,832,782.72	100.00%	1	1
Total Earnings	\$11,158.67					
Effective Rate of Return	0.02%					
Bond Proceeds	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity
LGIP	69,244,529.68	69,244,529.68	69,244,529.68	19.00%	1	1
Money Market	5,372,700.55	5,372,700.55	5,372,700.55	1.00%	1	1
Treasury Coupon	45,000,000.00	44,980,200.00	45,006,286.66	12.00%	348	60
Treasury Discounts	25,000,000.00	24,973,250.00	24,990,879.12	7.00%	182	83
Money Markets	154,347,559.45	153,459,716.63	154,347,559.45	42.00%	102	1
Money Markets - Settlemen		68,282,425.86	68,282,425.86	42.00%	1	1
woney warkets - Settlemen	\$367,247,215.54	\$366,312,822.72	\$367,244,381.32	19.00%	56	14
Total Earnings	\$565,649.42	+	····			
Effective Rate of Return	0.17%					
Reserve	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity
Certificates of Deposit	53,466,919.52	53,091,649.52	53,466,919.52	45.00%	978	337
Commercial Paper	10,900,000.00	10,823,309.70	10,884,202.75	9.00%	268	175
Federal Agency Securities	45,000,000.00	43,587,000.00	45,000,000.00	38.00%	1096	79
Money Markets	9,952,046.63	9,952,046.63	9,952,046.63	8.00%	1	1
	\$119,318,966.15	\$117,454,005.85	\$119,303,168.90	100.00%	876	197
Total Earnings	\$563,178.69					
Effective Rate of Return	0.64%					
Retiree Protection Trust	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity
Money Market	50.271.890.00	50,271,890.00	50,271,890.00	13.00%	1	1
Certificates of Deposit	134,842,939.00	134,842,939.00	134,842,939.00	36.00%	N/A	N/A
Fixed Income	188,227,437.00	176,751,959.00	188,227,437.00	51.00%	N/A	N/A
	\$373,342,266.00	\$361,866,788.00	\$373,342,266.00	100.00%	14/5	11/15
		<i>4001,000,700.00</i>	<i>40.0,042,200.00</i>	100.0070		
Total Earnings	\$2,946,053.00					
Effective Rate of Return	1.49%					
Total Earnings	\$5,683,584.57					
i otai Lai iiiigo						



Pension Payments

City of Detroit Pension Payments Report for the Three Quarters ended March 31, 2022 (unaudited)

		۱	(TD FY2022 Pay	ments by Sourc	9	-	
YTD Payments to Plan/Fund	City of Detroit	Detroit Water and Sewerage Department	Great Lakes Water Authority	Detroit Public Library	COBO Authority (Huntington Place)	Detroit Institute of Arts and Foundations	Total
PFRS Hybrid Plan (Component I)	\$ 15,400,608	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,400,608
PFRS Legacy Plan (Component II)		\$ -	\$ -	\$ -	\$ -	\$ -	-
GRS Hybrid Plan (Component I)	\$ 11,127,739	\$ 1,090,028	\$ -	\$ 356,595	\$ 7,117	\$ -	12,581,479
GRS Legacy Plan (Component II)	\$ -	\$ -	\$ -	\$ 230,000	\$ -	\$ -	230,000
RPF (IRC Section 115 Trust)	\$ 135,000,000	\$ -	\$ -	\$-	\$-	\$ -	135,000,000
Total	\$ 161,528,347	\$ 1,090,028	\$-	\$ 586,595	\$ 7,117	\$-	\$ 163,212,087

Note: Payments to Hybrid Plans (Component I) represent the City's quarterly employer match based on a percentage of payroll through FY 2023. Beginning in FY 2024, City contributions will be actuarially determined based on funding policies adopted by the PFRS and GRS Investment Committees and Board of Trustees. The City's projections of these contribution requirements are based on the assumptions used in the Bankruptcy Plan of Adjustment, which used 30 year amortization of the unfunded actuarial accrued liability (UAAL) for the Legacy Plans(Component II) and keeping the Hybrid Plans fully funded. The PFRS Investment Committee voted to approve a 20 year amortization of the UAAL which would increase the amount that City will be required to contribute to the PFRS Component II plan beginning in FY 2024.

DETROIT

Acronyms:

PFRS: Police and Fire Retirement System GRS: General Retirement System RPF: Retiree Protection Fund

Debt Service

City of Detroit

Debt Service Report for the Three Quarters ended March 31, 2022

(unaudited)		(Principal Outstanding		Annual						At Trustee		Required Set-Aside
Debt Obligation	# of Series	(a	as of 03/31/22)	D	ebt Service	A	mount Paid	E	Balance Due	(a	s of 03/31/22)	(as	s of 03/31/22)
2010 UTGO DSA Second Lien Bonds ¹	1	\$	81,080,000	\$	9,824,594	\$	6,450,668	\$	3,373,926	\$	13,545,754	\$	-
2016 UTGO DSA Fourth Lien Bonds	2		86,920,000		27,770,871		2,082,936		25,687,936		35,684,894		25,687,936
2018 UTGO Bonds	1		115,220,000		10,221,000		2,880,500		7,340,500		7,369,913		-
2020 UTGO Bonds	1		70,835,000		4,925,950		1,917,975		3,007,975	1	3,965,115		-
2021 UTGO Bonds	2		175,000,000		17,254,197		4,857,598		12,396,599		12,446,272		-
UTGO Subtotal:		\$	529,055,000	\$	69,996,612	\$	18,189,677	\$	51,806,936	\$	73,011,948	\$	25,687,936
2014 LTGO Bonds (Exit Financing, Remarketed) ²	2	\$	155.805.000	\$	33,028,701	\$	29,606,308	\$	3,422,393		17,089,852	\$	16,956,590
2014 LTGO (B-Notes)	2		434,311,789		17,372,472		8,686,236		8,686,236	1	8,686,236		-
2016 LTGO DSA First Lien Bonds	1		210,635,000		18,847,724		15,547,723		3,300,001		9,492,600		9,492,501
2016 LTGO DSA Third Lien Bonds	1		94,700,000		10,357,882		8,799,055		1,558,827		5,226,381		5,226,327
2018 LTGO DSA Fifth Lien Bonds	1		175,985,000		8,745,092		4,372,546		4,372,546	1	4,372,597		4,372,546
2019 LTGO MSF (JLA) Loan ³	1		10,000,000		66,875		66,875		-		-		-
LTGO Subtotal:		\$	1,081,436,789	\$	88,418,746	\$	67,078,742	\$	21,340,003	\$	44,867,666	\$	36,047,965
2017 MTF Bonds	1		115,355,000		13,785,557		2,220,278		11,565,278		12,736,196		12,709,560
HUD Notes ^{4, 5}	9		33,702,000		7,221,192		6,750,323		470,870		1,488,007		-
Total:	25	\$	1,759,548,789	\$	179,422,107	\$	94,239,021	\$	85,183,087	\$	132,103,817	\$	74,445,460

¹ The Required Set-Aside amount has been corrected to zero. This is because a recent review by bond counsel determined there are no set-aside requirements for this bond issue.

² This bond issue has a debt service reserve fund of \$27,500,000 held by the Trustee. The DSRF is not reflected in the "At Trustee" amount because it is not intended to pay debt service.

³ Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13-week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

⁴Funds held at Trustee are used to pay debt service on HUD Notes that were previously defeased in substance by the City.



Appendix: Debt Details



ISSUE NAME:	Unlim	ited Tax General	Obligation			
ISSUE NAME(2):						
REPAYMENT SOURCE:	Full fa	aith and credit an	d resource	s of the C	ity	
	Ad va	lorem taxes levie	d annually	on all pro	perty	
ORIGINAL PAR:	\$135.	000.000				
DATED DATE:		mber 11, 2018				
PRINCIPAL DUE:	Annu	al: April				
INTEREST DUE:		Annual: April/Oc	tober			
INTEREST RATE:	5.00%					
MATURITY DATE:		, 1, 2038				
INSURANCE:	None					
CALL PROVISIONS:	April	1, 2028 at 100%				
Fiscal Year Ending						
June 30,		Principal	Inter	rest		Total
2022		4,460,000	5	,761,000		10,221,000
2023		4,680,000	5	,538,000		10,218,000
2024		4,915,000	5	,304,000		10,219,000
2025		5,160,000	5	,058,250		10,218,250
2026		5,420,000	4	,800,250		10,220,250
2027		5,690,000	4	,529,250		10,219,250
2028		5,975,000	4	,244,750		10,219,750
2029		6,275,000	3	,946,000		10,221,000
2030		6,590,000	3	,632,250		10,222,250
2031		6,915,000	3	,302,750		10,217,750
2032		7,265,000	2	,957,000		10,222,000
2033		7,625,000	2	,593,750		10,218,750
2034		8,005,000	2	,212,500		10,217,500
2035		8,410,000	1	,812,250		10,222,250
2036		8,830,000	1	,391,750		10,221,750
2037		\$9,270,000		950,250		10,220,250
2038		\$9,735,000		486,750		10,221,750
OUTSTANDING AT 7/1/2021	\$	115,220,000	\$ 58	.520,750	\$	173,740,750
PAID DURING FISCAL YEAR	•	-		.880,500	Ψ	2,880,500
OUTSTANDING AT 3/31/22	\$	115,220,000		,640,250	\$	170,860,250

City of Detroit - UTGO 2020 Debt Service Requirements

ISSUE NAME:	Unlimited Tax General	Obligation	
ISSUE NAME(2):			
REPAYMENT SOURCE:	Full faith and credit an	d resources of the C	ity
	Ad valorem taxes levie		•
		p p	p • · · · j
	\$80,000,000		
DATED DATE:	October 15, 2020		
PRINCIPAL DUE:	Annual: April		
INTEREST DUE:	Semi-Annual: April/Oct	tober	
INTEREST RATE:	5.0% to 5.5%		
MATURITY DATE:	April 1, 2040		
INSURANCE:	None		
CALL PROVISIONS:	April 1, 2031 at 100%		
Fiscal Year Ending June 30,	Principal	Interest	Total
2022	1,090,000.00	3,835,950.00	4,925,950
2022	1,140,000.00	3,781,450.00	4,923,930
2023	1,140,000.00	3,724,450.00	4,924,450
2025	1,260,000.00	3,664,450.00	4,924,450
2026	1,320,000.00	3,601,450.00	4,921,450
2027	1,390,000.00	3,535,450.00	4,925,450
2028	1,460,000.00	3,465,950.00	4,925,950
2029	1,530,000.00	3,392,950.00	4,922,950
2030	1,605,000.00	3,316,450.00	4,921,450
2031	1,690,000.00	3,236,200.00	4,926,200
2032	1,780,000.00	3,143,250.00	4,923,250
2033	1,880,000.00	3,045,350.00	4,925,350
2034	1,980,000.00	2,941,950.00	4,921,950
2035	2,090,000.00	2,833,050.00	4,923,050
2036	2,205,000.00	2,718,100.00	4,923,100
2037 2038	2,325,000.00	2,596,825.00	4,921,825
2038 2039	2,455,000.00	2,468,950.00	4,923,950 4,923,925
2039 2040	2,590,000.00 2,730,000.00	2,333,925.00 2,191,475.00	4,923,925 4,921,475
2040	2,730,000.00	2,041,325.00	4,926,325
2041	3,040,000.00	1,882,650.00	4,922,650
2042	3,210,000.00	1,715,450.00	4,925,450
2044	3,385,000.00	1,538,900.00	4,923,900
2045	3,570,000.00	1,352,725.00	4,922,725
2046	3,765,000.00	1,156,375.00	4,921,375
2047	3,975,000.00	949,300.00	4,924,300
2048	4,195,000.00	730,675.00	4,925,675
2049	4,425,000.00	499,950.00	4,924,950
2050	4,665,000.00	256,575.00	4,921,575
			-
OUTSTANDING AT 7/1/2021	\$ 70,835,000	\$ 71,951,550	\$ 142,786,550
PAID DURING FISCAL YEAR	-	1,917,975	1,917,975
OUTSTANDING AT 3/31/22	\$ 70,835,000	\$ 70,033,575	\$ 140,868,575

City of Detroit - UTGO 2021 NIP Debt Service Requirements

ISSUE NAME:	Unlimited Tax Generation 2021A (Tax-Exempt)		onds, Series	Unlimited Tax Gene 2021B (Taxable) (Se		onds, Series			
ISSUE NAME(2):		````							
REPAYMENT SOURCE:	Full faith and credit	and resources o	f the City	Full faith and credit	and resources	of the City			
ORIGINAL PAR:	Ad valorem taxes le \$135,000,000			Ad valorem taxes le \$40,000,000				ALL	
DATED DATE:	February 4, 2021			February 4, 2021					
PRINCIPAL DUE:	Annual: April			Annual: April					
INTEREST DUE:	Semi-Annual: Octob	er/April		Semi-Annual: Octo	ber/April				
INTEREST RATE:	4.00% to 5.00%			1.817% to 3.644%					
MATURITY DATE:	April 1, 2050			April 1, 2034					
INSURANCE:	None			None					
CALL PROVISIONS:	April 1, 2031 @ 100%	6		April 1, 2031 @ 100	%				
	April 1, 2001 @ 100,			Make-Whole before		ax 103% of par)			
Fiscal Year Ending									
June 30,	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2022	-	7,455,736	7,455,736	8,595,000	1,203,461	9,798,461	8,595,000		17,254,197
2023	-	6,546,500	6,546,500	3,390,000	900,526	4,290,526	3,390,000		10,837,026
2024	-	6,546,500	6,546,500	3,455,000	832,150	4,287,150	3,455,000		10,833,650
2025	-	6,546,500	6,546,500	3,530,000	756,520	4,286,520	3,530,000		10,833,020
2026	-	6,546,500	6,546,500	3,620,000	667,882	4,287,882	3,620,000		10,834,382
2027	-	6,546,500	6,546,500	3,720,000	569,743	4,289,743	3,720,000		10,836,243
2028	-	6,546,500	6,546,500	3,830,000	459,631	4,289,631	3,830,000		10,836,131
2029 2030	3,075,000	6,546,500 6,546,500	6,546,500 9,621,500	3,945,000 1,000,000	340,518 212,543	4,285,518 1,212,543	3,945,000 4,075,000		10,832,018 10,834,043
2030	3,230,000	6,392,750	9,622,750	1,030,000	179,103	1,212,543	4,075,000		10,831,853
2031	3,225,000	6,231,250	9,456,250	1,235,000	141,569	1,376,569	4,460,000		10,832,819
2032	3,370,000	6,070,000	9,440,000	1,295,000	96,566	1,391,566	4,665,000		10,831,566
2034	3,525,000	5,901,500	9,426,500	1,355,000	49,376	1,404,376	4,880,000		10,830,876
2035	5,105,000	5,725,250	10,830,250	-	-	-	5,105,000		10,830,250
2036	5,365,000	5,470,000	10,835,000	-	-	-	5,365,000		10,835,000
2037	5,630,000	5,201,750	10,831,750	-	-	-	5,630,000	5,201,750	10,831,750
2038	5,910,000	4,920,250	10,830,250	-	-	-	5,910,000	4,920,250	10,830,250
2039	6,210,000	4,624,750	10,834,750	-	-	-	6,210,000		10,834,750
2040	6,520,000	4,314,250	10,834,250	-	-	-	6,520,000		10,834,250
2041	6,780,000	4,053,450	10,833,450	-	-	-	6,780,000		10,833,450
2042	7,050,000	3,782,250	10,832,250	-	-	-	7,050,000		10,832,250
2043	7,330,000	3,500,250	10,830,250	-	-	-	7,330,000		10,830,250
2044 2045	7,700,000	3,133,750	10,833,750	-	-	-	7,700,000		10,833,750
2045 2046	8,085,000 8,485,000	2,748,750 2,344,500	10,833,750 10,829,500	-	-	-	8,085,000 8,485,000		10,833,750 10,829,500
2046	8,910.000	2,344,500	10,829,500		-		8,910.000		10,829,500
2047	9,355,000	1,474,750	10,830,250	-	-	-	9,355,000	,,	10,830,250
2040	9,825,000	1,007,000	10,832,000	_	-	_	9,825,000		10,832,000
2050	10,315,000	515,750	10,830,750	-	-	-	10,315,000		10,830,750
OUTSTANDING AT 7/4/2024	¢ 125.000.000	¢ 120 460 460	¢ 274 460 490	\$ 40,000,000	¢ ¢ 400 500	¢ 46 400 500	¢ 175.000.000	¢ 145 560 774	¢ 220 560 774
OUTSTANDING AT 7/1/2021 PAID DURING FISCAL YEAR	\$ 135,000,000 -	\$ 139,160,186 4,182,486	\$ 274,160,186 4,182,486	\$ 40,000,000	\$ 6,409,588 675,112	\$ 46,409,588 675,112	\$ 175,000,000	\$ 145,569,774 4,857,598	\$ 320,569,774 4,857,598
OUTSTANDING AT 3/31/22	\$ 135,000,000		\$ 274,160,186	\$ 40,000,000	\$ 6,409,588		\$ 175.000.000	\$ 145,569,774	

CALLABLE:

City of Detroit - LTGO DSA 1st Lien Debt Service Requirements

ISSUE NAME:	Distributable State Aid First 2016B-1 (Taxable - Refundir	•	General Obligation), Series
ISSUE NAME(2):	LTGO DSA First Lien Bonds	• • •	
REPAYMENT	Full faith and credit and res		ally Dotroit's share of State
	Shared Revenue payments.		any Denon's share of State
SOURCE:	Ad valorem taxes levied ann	nually on all property	
ORIGINAL PAR:	\$240,965,000		
DATED DATE:	August 11, 2016		
PRINCIPAL DUE:	Annual: November		
NTEREST DUE:	Semi-Annual: November/Ma	ay in the second se	
INTEREST RATE:	1.94% to 5.00%		
MATURITY DATE:	November 1, 2035		
INSURANCE:	Noninsured		
CALL PROVISIONS:	Make-Whole		
Fiscal Year Ending	Principal	Interest	Total
June 30,		0 7 / 7 70 /	
2022 2023	12,130,000	6,717,724	18,847,72
2023	12,385,000 12,675,000	6,461,043 6,170,364	18,846,04 18,845,36
2024	12,990,000	5,855,619	18,845,61
2025	13,330,000	5,518,638	18,848,63
2027	13,690,000	5,159,182	18,849,18
2028	14,100,000	4,743,853	18,843,85
2029	14,565,000	4,276,613	18,841,61
2030	15,050,000	3,793,889	18,843,88
2031	15,550,000	3,295,109	18,845,10
2032	16,065,000	2,779,784	18,844,78
2033	16,625,000	2,219,922	18,844,92
2034	17,235,000	1,612,981	18,847,98
2035	17,860,000	983,903	18,843,90
2036	18,515,000	331,881	18,846,8
2037			
2038			
2039			
2040			
2041			
2042 2043			
2043 2044			
OUTSTANDING AT 7/1/2021	\$ 222,765,000	\$ 59,920,505	\$ 282,685,50
PAID DURING FISCAL YEAR	12,130,000	3,417,723	15,547,72
DUTSTANDING AT 3/31/22	\$ 210,635,000	\$ 56,502,782	, ,

City of Detroit - UTGO DSA 2nd Lien Debt Service Requirements

ISSUE NAME:	Distributable State A General Obligation), Economic developm	Series 2010 (Taxable	e - Recovery Zone											
ISSUE NAME(2):	UTGO DSA 2nd Lien													
REPAYMENT SOURCE:	Full faith and credit a Shared Revenue pay		City & State											
	Ad valorem taxes lev	ied annually on all p	roperty											
ORIGINAL PAR:	\$100,000,000													
DATED DATE:	December 16, 2010													
PRINCIPAL DUE:	Annual: November													
INTEREST DUE:	Semi-Annual: November/May													
INTEREST RATE:	5.429% to 8.369%													
MATURITY DATE:	November 1, 2035													
INSURANCE:	None													
CALL PROVISIONS:	Make-Whole													
Fiscal Year Ending	Widke-Willow													
June 30,	Principal	Interest	Total											
2022	2,970,000	6,854,594	9,824,594											
2023	3,195,000	6,633,024	9,828,024											
2024	3,455,000	6,373,621	9,828,621											
2025	3,755,000	6,071,919	9,826,919											
2026	4,085,000	5,743,854	9,828,854											
2027	4,440,000	5,387,125	9,827,125											
2028 2029	4,825,000 5,250,000	4,999,431 4,577,843	9,824,431 9,827,843											
2029 2030	5,250,000	4,577,843	9,827,843											
2030	6,205,000	3,621,057	9,826,057											
2032	6,750,000	3,078,955	9,828,955											
2033	7,335,000	2,489,568	9,824,568											
2034	7,975,000	1,848,921	9,823,921											
2035	8,675,000	1,152,202	9,827,202											
2036	9,430,000	394,598	9,824,598											
OUTSTANDING AT 7/1/2021	\$ 84,050,000 \$ 63,346,145 \$ 147,396,145													
PAID DURING FISCAL YEAR	2,970,000	3,480,668	6,450,668											
OUTSTANDING AT 3/31/22	\$ 81,080,000	\$ 59,865,477	\$ 140,945,477											

City of Detroit - LTGO DSA 3rd Lien Debt Service Requirements

ISSUE NAME:	Distributable State Aid		•								
	General Obligation), S Local Project Bonds)	eries 2016B-2 (Tax	able - Refunding								
	- /										
ISSUE NAME(2):	LTGO DSA Third Lien	Bonds									
REPAYMENT	Full faith and credit and resources of the City, additionally										
	Detroit's share of State Shared Revenue payments.										
SOURCE:	Ad valorem taxes levie	d annually on all p	roperty								
ORIGINAL PAR:	\$123,175,000										
DATED DATE:	August 11, 2016										
PRINCIPAL DUE:	Annual: November										
INTEREST DUE:	Semi-Annual: Novemb	er/May									
INTEREST RATE:	1.39% to 3.61%										
MATURITY DATE:	November 1, 2032										
INSURANCE:	Noninsured										
CALL PROVISIONS:	Make-Whole										
Fiscal Year Ending	Principal	Interest	Total								
June 30,											
2022	7,160,000	3,197,882	10,357,882								
2023	7,335,000	3,024,353	10,359,353								
2024	7,535,000	2,827,671	10,362,671								
2025 2026	7,745,000	2,613,538	10,358,538								
2020	7,975,000 8,215,000	2,384,754 2,142,267	10,359,754 10,357,267								
2027	8,215,000	1,864,475	10,359,475								
2029	8,810,000	1,552,120	10,362,120								
2020	9,130,000	1,228,303	10,358,303								
2031	9,470,000	892,573	10,362,573								
2032	9,815,000	544,478	10,359,478								
2033	10,175,000	183,659	10,358,659								
OUTSTANDING AT 7/1/2021	\$ 101,860,000	\$ 22,456,073	\$ 124,316,073								
PAID DURING FISCAL YEAR OUTSTANDING AT 3/31/22	7,160,000 \$ 94,700,000	1,639,055 \$ 20,817,018	8,799,055 \$ 115,517,018								

ISSUE NAME(2): REPAYMENT SOURCE: UTGO DSA 4th Lien Full faith and credit and resources of the City & State Shared Revenue payments Ad valorem taxes levied annually on all property UTGO DSA 4th Lien Full faith and credit and resources of the City & State Shared Revenue payments Ad valorem taxes levied annually on all property ALL ORIGINAL PAR: DATED DATE: PRINCIPAL DUE: NTEREST DUE: NUTEREST DUE: Semi-Annual: April NTEREST PATE: August 11, 2016 Annual: April NTEREST PATE: April 1, 2028 None August 11, 2016 Annual: April Semi-Annual: October/April 1,69% to 3.66% April 1, 2028 None August 11, 2016 Annual: April Semi-Annual: October/April 1,69% to 3.66% April 1, 2028 None August 11, 2016 April 1, 2028 None Fiscal Year Ending June 30, 2023 2024 2025 2025 2025 2026 2026 2026 2027 2025 2026 2026 2027 2026 2026 2027 2027 2026 2027 2027	ISSUE NAME:	Distributable State Tax General Obliga - Refunding Local	ation), Series 2016		Distributable State (Unlimited Tax Gen (Taxable - Refundir	eral	Obligation),	Ser	ies 2016A-2						
Shared Revenue payments Ad valorem taxes levied annually on all property State Shared Revenue payments Ad valorem taxes levied annually on all property State Shared Revenue payments Ad valorem taxes levied annually on all property ORIGINAL PAR: \$222,185,000 \$19,855,000 \$19,855,000 ALL DATED DATE: August 11, 2016 August 11, 2016 August 11, 2016 August 11, 2016 PRINCIPAL DUE: Annual: October/April Semi-Annual: October/April Semi-Annual: October/April Semi-Annual: October/April INTEREST RATE: 4,00% to 5.00% 1,69% to 3.66% April 1, 2028 April 1, 2028 None None None None None None CALL PROVISIONS: October 1, 2026 @ 100% 1,420,000 367,621 1,787,621 2024 15,695,000 1,715,750 17,410,750 1,420,000 327,877 2024 15,695,000 1,715,750 1,410,750 1,740,751 1,740,751 2026 3,200,000 1,715,750 1,410,750 1,740,751 1,740,751 2024 15,695,000 1,715,750 1,740,750 1,740,751 1	ISSUE NAME(2):	UTGO DSA 4th Lie	n		UTGO DSA 4th Lier	n									
ORIGINAL PAR: \$222,185,000 S19,855,000 August 11, 2016 DATED DATE: August 11, 2016 August 11, 2016 August 11, 2016 PRINCIPAL DUE: Annual: April Annual: April Semi-Annual: October/April Interest pole: INTEREST RATE: 4.00% to 5.00% 1.68% to 3.66% April 1, 2028 April 1, 2028 NATURITY DATE: April 1, 2028 April 1, 2028 April 1, 2028 Inservent None None None Make Whole Principal Interest Total 2022 22,185,000 3.788,250 25,983,250 21,1420,000 367,621 1,787,621 2022 13,465,000 2,7157,00 1,480,000 223,11 1,489,077 1,789,157 2023 13,465,000 2,7157,00 1,510,000 223,0531 1,720,620 3,014,417 23,448,507 2026 8,160,000 331,000 3,843,000 1,560,000 230,531 1,729,0501 19,950,01 19,950,01 1,115 1,788,115 4,380,000 245,885 5,622,499 5,252,4	REPAYMENT SOURCE:		f the City & State	· · · · · · · · · · · · · · · · · · ·											
DATED DATE: August 11, 2016 August 11, 2016 PRINCIPAL DUE: Annual: April Annual: April INTEREST DUE: Semi-Annual: October/April Semi-Annual: October/April INTEREST DUE: Semi-Annual: October/April Semi-Annual: October/April INTEREST RATE: 4.00% to 5.00% 1.69% to 3.66% MATURITY DATE: April 1, 2028 April 1, 2028 INSURANCE: None CALL PROVISIONS: October 1, 2026 @ 100% Principal Interest Total Principal Interest Total 2022 22,185,000 3.798,250 25,983,260 1,465,000 22,154,000 367,621 1.787,621 2022 21,85,000 1,715,750 17,410,750 2024 15,695,000 1,715,750 17,410,750 2025 3,320,000 523,000 3,843,000 2026 3,320,000 523,000 3,843,000 2027 3,485,000 37,98,250 3,837,750 2028 3,320,000 523,000 3,843,0		Ad valorem taxes I	evied annually on	all property	Ad valorem taxes lo	evie	d annually o	n all	property						
PRINCIPAL DUE: Annual: April Annual: April INTEREST DUE: Semi-Annual: October/April Semi-Annual: October/April Semi-Annual: October/April INTEREST RATE: 4.00% to 5.00% 1.69% to 3.66% April 1, 2028 April 1, 2028 MATURITY DATE: April 1, 2028 April 1, 2028 April 1, 2028 None CALL PROVISIONS: October 1, 2026 @ 100% Make Whole Make Whole Interest Total 2022 22,158,000 3,788,250 25,983,250 1,420,000 367,621 1,787,621 2024 15,695,000 1,175,750 17,410,750 1,465,000 22,057 1,789,757 2026 3,320,000 523,000 3,843,000 1,610,000 178,115 1,788,115 2028 3,485,000 357,000 3,843,000 1,610,000 178,115 1,787,409 2027 2,485,000 \$10,196,750 \$ 86,161,750 1,725,000 1,1767,409 5,130,000 245,885 5,623,499 2028 3,685,000 \$ 10,196,750 \$ 86,161,750 \$ 10,955,000 </th <th>ORIGINAL PAR:</th> <th>\$222,185,000</th> <th></th> <th></th> <th>\$19,855,000</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>ALL</th> <th></th> <th></th>	ORIGINAL PAR:	\$222,185,000			\$19,855,000								ALL		
INTEREST DUE: Semi-Annual: October/April Semi-Annual: October/April Semi-Annual: October/April INTEREST RATE: 4.00% to 5.00% 1.69% to 3.66% April 1, 2028 Maturative to 1, 2026 @ 100% None None <th>DATED DATE:</th> <th>August 11, 2016</th> <th></th> <th></th> <th>August 11, 2016</th> <th></th>	DATED DATE:	August 11, 2016			August 11, 2016										
INTEREST RATE: 4.00% to 5.00% April 1, 2028 April 1, 2029, 000 A	PRINCIPAL DUE:	Annual: April			Annual: April										
MATURITY DATE: INSURANCE: CALL PROVISIONS: CALL PROVISIONS: June 30, June 30, June 30, June 30, Z022 April 1, 2028 None April 1, 2028 None April 1, 2028 None April 1, 2028 None April 1, 2028 April 1, 2028	INTEREST DUE:	Semi-Annual: Octo	ber/April		Semi-Annual: Octo	ber/	April								
NSURANCE: CALL PROVISIONS: None None Fiscal Year Ending June 30, 2022 Principal Interest Total 22,185,000 3,798,250 25,983,250 1,420,000 367,621 1,787,621 2023 19,465,000 2,689,000 22,154,000 2024 15,695,000 1,715,750 17,410,750 2025 8,160,000 931,000 9,991,000 2026 3,320,000 523,000 3,843,000 2027 3,485,000 357,000 3,842,000 2028 3,655,000 182,750 3,837,750 0UTSTANDING AT 7/1/2021 \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 PAID DURING FISCAL YEAR - 1,899,125 1,899,125	INTEREST RATE:	4.00% to 5.00%			1.69% to 3.66%										
CALL PROVISIONS: Fiscal Year Ending June 30, October 1, 2026 @ 100% Make Whole Principal Interest Total 2022 2023 2023 2024 2026 2026 2028 Principal Interest Total Principal Interest Total 2024 2026 2026 2028 19,465,000 2,689,000 22,154,000 367,621 1,787,621 23,605,000 4,165,871 27,770,871 2024 2026 2026 3,320,000 523,000 3,81000 1,510,000 279,757 1,789,753 9,720,000 1,995,507 19,200,507 2026 2028 3,485,000 357,000 3,842,000 1,610,000 178,115 1,788,115 4,930,000 701,115 5,5625,885 OUTSTANDING AT 7/1/2021 PAID DURING FISCAL YEAR \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 \$ 86,161,750 \$ 10,955,000 \$ 1,567,385 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135	MATURITY DATE:	April 1, 2028			April 1, 2028										
Fiscal Year Ending June 30, Principal Interest Total Principal Interest Total 2022 2023 2023 2024 2025 2025 2025 2025 2025 2025 2025	INSURANCE:	None			None										
June 30, Principal Interest Total 2022 22,185,000 3,798,250 25,983,250 1,420,000 367,621 1,787,621 23,605,000 4,165,871 27,770,871 2023 19,465,000 2,689,000 22,154,000 367,621 1,789,757 1,790,817 20,930,000 3,014,817 23,944,817 2024 15,695,000 1,715,750 17,410,750 1,560,000 279,757 1,789,757 9,720,000 1,995,507 19,200,507 2026 8,160,000 931,000 9,091,000 1,560,000 1610,000 178,115 1,7205,000 1,995,507 19,200,507 2026 3,320,000 523,000 3,843,000 1,610,000 178,115 1,788,115 4,930,000 701,115 5,631,115 2027 3,485,000 357,000 3,842,000 1,665,000 122,409 1,787,409 5,150,000 479,409 5,622,885 0UTSTANDING AT 7/1/2021 \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 \$ 10,955,000 \$ 1,567,385 \$ 12,522,385	CALL PROVISIONS:	October 1, 2026 @	100%		Make Whole										
2022 22,185,000 3,798,250 25,983,250 1,420,000 367,621 1,787,621 23,605,000 4,165,871 27,770,871 2023 19,465,000 2,689,000 22,154,000 325,817 1,790,817 20,930,000 3,014,817 23,944,817 2024 15,695,000 1,71,750 17,410,750 1,510,000 230,531 1,790,531 9,720,000 1,995,507 19,200,507 2026 3,320,000 523,000 3,843,000 1,610,000 17,81,115 4,930,000 701,115 5,625,411 2027 3,485,000 357,000 3,842,000 1,665,000 122,409 1,788,115 4,930,000 701,115 5,629,409 2028 3,655,000 182,750 3,837,750 1,0955,000 \$ 1,567,385 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135 PAID DURING FISCAL YEAR - 1,899,125 1,899,125 - 183,811 183,811 - 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,															
2023 19,465,000 2,689,000 22,154,000 1,465,000 325,817 1,790,817 20,930,000 3,014,817 23,944,817 2024 15,695,000 1,715,750 17,410,750 1,510,000 279,757 1,789,757 17,205,000 1,995,507 19,200,507 2025 8,160,000 931,000 9,091,000 1,560,000 230,531 1,790,531 9,720,000 1,161,531 10,881,531 2026 3,320,000 523,000 3,843,000 1,610,000 178,115 1,788,115 4,930,000 701,115 5,631,115 2027 3,485,000 387,000 3,842,000 1,655,000 122,409 1,787,409 5,150,000 479,409 5,629,409 2028 3,655,000 182,750 3,837,750 10,955,000 \$ 1,567,385 \$ 12,522,385 \$ 369,20,000 \$ 11,764,135 \$ 98,684,135 PAID DURING FISCAL YEAR - 1,899,125 1,899,125 - 183,811 183,811 - 2,082,936 2,082,936 2,082,936 2,082,936 2,082,9															
2024 15,695,000 1,715,750 17,410,750 1,510,000 279,757 1,789,757 17,205,000 1,995,507 19,200,507 2025 8,160,000 931,000 9,091,000 1,560,000 230,531 1,790,531 9,720,000 1,161,531 10,881,531 2026 3,320,000 523,000 3,843,000 1,610,000 178,115 1,788,115 4,930,000 701,115 5,631,115 2027 3,485,000 357,000 3,842,000 1,665,000 122,409 1,787,409 5,150,000 479,409 5,629,409 2028 3,655,000 182,750 3,837,750 10,955,000 \$ 1,567,385 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135 PAID DURING FISCAL YEAR - 1,899,125 1,899,125 - 183,811 183,811 - 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936				, ,											
2025 8,160,000 931,000 9,091,000 1,560,000 230,531 1,790,531 9,720,000 1,161,531 10,881,531 2026 3,320,000 523,000 3,843,000 1,610,000 178,115 1,788,115 4,930,000 701,115 5,631,115 2027 3,485,000 357,000 3,842,000 1,665,000 122,409 1,787,409 5,150,000 479,409 5,629,409 2028 3,655,000 182,750 3,837,750 10,955,000 63,135 1,788,115 5,150,000 479,409 5,629,409 OUTSTANDING AT 7/1/2021 \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 \$ 10,955,000 \$ 1,567,385 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135 PAID DURING FISCAL YEAR - 1,899,125 - 183,811 183,811 - - 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,936 2,082,9															
2026 2027 2028 3,320,000 3,485,000 3,655,000 523,000 357,000 3,845,000 3,655,000 3,843,000 357,000 182,750 1,610,000 3,842,000 182,750 178,115 1,665,000 1,665,000 1,788,115 1,787,409 1,725,000 4,930,000 5,150,000 701,115 4,930,000 5,631,115 4,930,000 OUTSTANDING AT 7/1/2021 PAID DURING FISCAL YEAR \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 1,899,125 \$ 10,955,000 \$ 12,522,385 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135 PAID DURING FISCAL YEAR - 1,899,125 1,899,125 - 183,811 183,811 - 2,082,936 2,082,936															
2027 2028 3,485,000 3,655,000 357,000 182,750 3,842,000 3,837,750 1,665,000 1,725,000 122,409 63,135 1,787,409 1,788,135 5,150,000 5,380,000 479,409 245,885 5,629,409 5,625,885 OUTSTANDING AT 7/1/2021 PAID DURING FISCAL YEAR \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 1,899,125 \$ 10,955,000 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135															
2028 3,655,000 182,750 3,837,750 1,725,000 63,135 1,788,135 5,380,000 245,885 5,625,885 OUTSTANDING AT 7/1/2021 \$ 75,965,000 \$ 10,196,750 \$ 86,161,750 \$ 10,955,000 \$ 12,522,385 \$ 86,920,000 \$ 11,764,135 \$ 98,684,135 PAID DURING FISCAL YEAR - 1,899,125 1,899,125 - 183,811 183,811 - 2,082,936 2,082,936							-, -						. , .		
PAID DURING FISCAL YEAR - 1,899,125 - 183,811 - 2,082,936 2,082,936															
	OUTSTANDING AT 7/1/2021	\$ 75,965,000	\$ 10,196,750	\$ 86,161,750	\$ 10,955,000	\$	1,567,385	\$	12,522,385	\$	86,920,000	\$ 1	1,764,135	\$	98,684,135
OUTSTANDING AT 3/31/22 \$ 75,965,000 \$ 8,297,625 \$ 84,262,625 \$ 10,955,000 \$ 1,383,574 \$ 12,338,574 \$ 86,920,000 \$ 9,681,199 \$ 96,601,199	PAID DURING FISCAL YEAR	-			-						-				
	OUTSTANDING AT 3/31/22	\$ 75,965,000	\$ 8,297,625	\$ 84,262,625	\$ 10,955,000	\$	1,383,574	\$	12,338,574	\$	86,920,000	\$	9,681,199	\$	96,601,199

CALLABLE:

\$7,140,000

City of Detroit - LTGO DSA 5th Lien Debt Service Requirements

ISSUE NAME:	Distributable State Aid Fifth Obligation), Series 2018 (Ta	•	Tax General									
ISSUE NAME(2):	LTGO DSA Fifth Lien Bonds	5										
REPAYMENT	Full faith and credit and resonance of State Shared Reven		ditionally Detroit's									
SOURCE:	Ad valorem taxes levied ann											
ORIGINAL PAR:	\$175,985,000											
DATED DATE:	December 13, 2018											
PRINCIPAL DUE:	Annual: November											
INTEREST DUE: INTEREST RATE: MATURITY DATE: INSURANCE: CALL PROVISIONS:	Semi-Annual: November/May 4.920% to 5.020% November 1, 2043 Noninsured Make-Whole											
Fiscal Year Ending	Principal	Interest	Total									
June 30,												
2022		8,745,092	8,745,092									
2023		8,745,092	8,745,092									
2024		8,745,092	8,745,092									
2025		8,745,092	8,745,092									
2026		8,745,092	8,745,092									
2027		8,745,092	8,745,092									
2028		8,745,092	8,745,092									
2029		8,745,092	8,745,092									
2030		8,745,092	8,745,092									
2031		8,745,092	8,745,092									
2032		8,745,092	8,745,092									
2033 2034	E 755 000	8,745,092	8,745,092									
2034	5,755,000 865,000	8,603,519	14,358,519									
2035	2,855,000	8,440,667 8,349,155	9,305,667 11,204,155									
2030	\$19,560,000	\$7,797,746	27,357,746									
2037	\$19,720,000	\$6,831,458	26,551,458									
2038	\$19,720,000	\$5,851,886	25,951,886									
2033	\$20,500,000	\$4,853,126	25,353,126									
2040	\$20,935,000	\$3,823,358	24,758,358									
2042	\$21,400,000 \$2,760,749 24,160,749											
2043	\$21,890,000	\$1,674,170	23,564,170									
2044	\$22,405,000	\$562,366	22,967,366									
OUTSTANDING AT 7/4/2024	\$ 175.985.000	\$ 164,489,303	\$ 340.474.303									
OUTSTANDING AT 7/1/2021 PAID DURING FISCAL YEAR	\$ 175,985,000		, , ,									
OUTSTANDING AT 3/31/22	-	4,372,546	4,372,546 \$336,101,757									
00131ANDING AT 3/31/22	\$ 175,985,000	\$ 160,116,757	\$ 336,101,757									

ISSUE NAME:	Financial Recovery Refunding Bonds, S			Financial Recovery Refunding Bonds,								
ISSUE NAME(2):	Exit Financing (Ren	narketed)		Exit Financing (Re	marketed)							
REPAYMENT	Income Taxes & Fu the City	I faith and credit a	nd resources of	Income Taxes & Fu the City	ull faith and credit	and resources of						
SOURCE: ORIGINAL PAR: DATED DATE: PRINCIPAL DUE:	Income Taxes \$134,725,000 September 1, 2015 Annual: October			Income Taxes \$110,275,000 September 1, 2015 Annual: October			ALL					
INTEREST DUE:	Semi Annual: Octob	er/April		Semi Annual: Octo	ber/April							
INTEREST RATE:	3.40% to 4.50%			4.60%								
MATURITY DATE:	October 1, 2029			October 1, 2022								
	Noninsured			Noninsured								
CALL PROVISIONS:	None			None								
Final Van Frding	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total			
Fiscal Year Ending June 30,												
2022	2,000,000	5,727,106	7,727,106	23,605,000	1,696,595	25,301,595	25,605,000	7,423,701	33,028,701			
2023	2,000,000	5,653,106	7,653,106	25,080,000	576,840	25,656,840	27,080,000	6,229,946	33,309,946			
2024	15,375,000	5,317,216	20,692,216	, ,			15,375,000	5,317,216	20,692,216			
2025	16,285,000	4,693,625	20,978,625				16,285,000	4,693,625	20,978,625			
2026	17,245,000	3,979,913	21,224,913				17,245,000	3,979,913	21,224,913			
2027	18,265,000	3,180,938	21,445,938				18,265,000	3,180,938	21,445,938			
2028	19,350,000	2,334,600	21,684,600				19,350,000	2,334,600	21,684,600			
2029	20,495,000	1,438,088	21,933,088				20,495,000	1,438,088	21,933,088			
2030	21,710,000	488,475	22,198,475				21,710,000	488,475	22,198,475			
OUTSTANDING AT 7/1/2021	\$ 132,725,000	\$ 32,813,066	\$ 165,538,066	\$ 48,685,000	\$ 2,273,435	\$ 50,958,435	\$ 181,410,000	\$ 35,086,501	\$ 216,496,501			
PAID DURING FISCAL YEAR	2,000,000	2,881,553	4,881,553	23,605,000	1,119,755	24,724,755	25,605,000	4,001,308	29,606,308			
OUTSTANDING AT 3/31/22	\$ 130,725,000	\$ 29,931,513	\$ 160,656,513	\$ 25,080,000	\$ 1,153,680	\$ 26,233,680	\$ 155,805,000	\$ 31,085,193	\$ 186,890,193			

ISSUE NAME:	Financial Recovery Bonds, Series	2014-B1 (Federally 1	Faxable)	Financial Recove Taxable)	ry Bonds, Series 2	014-B2 (Federally						
ISSUE NAME(2):	B-Notes			B-Notes								
REPAYMENT SOURCE:	Full faith and credit and resource	s of the City		Full faith and cree	dit and resources	of the City						
ORIGINAL PAR:	\$616,560,047			\$15,404,098				ALL				
DATED DATE:	December 10, 2014			December 10, 201	14							
PRINCIPAL DUE:	Annual: April			Annual: April								
INTEREST DUE:	Semi Annual: April/October			Semi Annual: Apr	il/October							
INTEREST RATE:	4.00% to 6.00%			4.00% to 6.00%								
MATURITY DATE:	April 1, 2044			April 1, 2044								
INSURANCE:	Noninsured			Noninsured								
CALL PROVISIONS:	Callable at Par			Callable at Par								
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total			
Fiscal Year Ending												
June 30,												
2022 2023		16,973,304 16,973,304	16,973,304 16,973,304		399,168 399,168		-	17,372,472 17,372,472	17,372,472 17,372,472			
2023		16,973,304	16,973,304		399,168	399,168	-	17,372,472	17,372,472			
2024	2,411,066	16,973,304	19,384,370		399,168	399,168	2,411,066		19,783,538			
2026	2,256,986	16,876,861	19,133,847		399,168	399,168	2,256,986		19,533,015			
2027	2,128,183	16,786,582	18,914,765		399,168		2,128,183		19,313,932			
2028	1,977,770	16,701,454	18,679,224		399,168	399,168	1,977,770		19,078,392			
2029	1,807,988	16,622,344	18,430,332		399,168	399,168	1,807,988	17,021,511	18,829,499			
2030	1,616,461	16,550,024	18,166,485		399,168	399,168	1,616,461	16,949,192	18,565,653			
2031	23,874,105	16,485,366	40,359,471		399,168		23,874,105		40,758,638			
2032	24,095,750	15,530,401	39,626,151	736,738	399,168		24,832,488		40,762,057			
2033	25,056,264	14,566,571	39,622,835	770,205		1,139,903	25,826,469		40,762,739			
2034 2035	30,828,003	13,564,321 18,496,801	44,392,324 49,324,804	770,205 770,205	338,890 462,123	1,109,095 1,232,328	31,598,208 31,598,208		45,501,419 50,557,132			
2035	30,828,003 30,828,003	16,647,121	49,324,804 47,475,124	770,205		1,232,328	31,598,208		48,661,239			
2030	30,828,003	14,797,441	45,625,444	770,205	369,698	1,139,903	31,598,208		46,765,347			
2038	30,828,003	12,947,760	43,775,763	770,205	323,486	1,093,691	31,598,208		44,869,454			
2039	30,828,003	11,098,080	41,926,083	770,205	277,274	1,047,479	31,598,208		42,973,562			
2040	30,828,003	9,248,400	40,076,403	770,205	231,061	1,001,266	31,598,208		41,077,670			
2041	30,828,003	7,398,720	38,226,723	770,205	184,849	955,054	31,598,208		39,181,777			
2042	30,828,003	5,549,040	36,377,043	770,205	138,637	908,842	31,598,208		37,285,885			
2043	30,828,003	3,699,360	34,527,363	770,205			31,598,208		35,389,992			
2044	30,827,990	1,849,679	32,677,669	770,203	46,212	816,415	31,598,193	1,895,892	33,494,085			
OUTSTANDING AT 7/1/2021	\$ 424,332,593			\$ 9,979,196			\$ 434,311,789					
PAID DURING FISCAL YEAR	-	8,486,652	8,486,652	-	199,584	199,584	-	8,686,236	8,686,236			
OUTSTANDING AT 3/31/22	\$ 424,332,593	\$ 304,822,889	\$ 729,155,482	\$ 9,979,196	\$ 9,979,196	\$ 19,958,392	\$ 434,311,789	\$ 312,264,415	\$ 746,576,204			

ISSUE NAME:	City of Detroit 2019 Capital Improvement Bond													
ISSUE NAME. ISSUE NAME(2):	(Joe Louis Arena Demo		iu -											
REPAYMENT	Full faith and credit and	· · · · · · · · · · · · · · · · · · ·												
SOURCE:	Ad valorem taxes levied													
ORIGINAL PAR:	\$10,000,000	a annually on an prop	erty											
DATED DATE:	June 10, 2019													
PRINCIPAL DUE:	Annual: July													
INTEREST DUE:	Annual: July													
INTEREST RATE:	1.00% to 2.00% (Step up	o to 2% once full amo	unt was drawn)											
MATURITY DATE:	July 9, 2039													
INSURANCE:	Noninsured													
CALL PROVISIONS:														
Fiscal Year Ending	Principal Interest Total													
June 30,														
2022	-	66,875	66,875											
2023	467,096	200,000	667.096											
2024	476,438	190,658	667,096											
2025	485,470	181,626	667,096											
2026	495,676	171,420	667,096											
2027	505,590	161,506	667,096											
2028	515,701	151,395	667,096											
2029	525,629	141,467	667,096											
2030	536,528	130,568	667,096											
2031	547,258	119,837	667,096											
2032	558,204	108,892	667,096											
2033	569,100	97,996	667,096											
2034	580,750	86,346	667,096											
2035	592,365	74,731	667,096											
2036	604,212	62,884	667,096											
2037	616,157	50,939	667,096											
2038	628,619	38,477	667,096											
2039	641,192	25,904	667,096											
2040	654,016	13,080	667,096											
2041														
2042														
2043														
2044														
OUTSTANDING AT 7/1/2021	\$ 10,000,000	\$ 2,074,601	\$ 12,074,601											
PAID DURING FISCAL YEAR	φ 10,000,000	\$ 2,074,601	\$ 12,074,601 66,875											
OUTSTANDING AT 3/31/22	\$ 10,000,000	\$ 2,007,727	\$ 12,007,727											
OUTSTANDING AT 3/31/22	φ 10,000,000	φ 2,007,727	φ 12,007,727											

ISSUE NAME: ISSUE NAME(2): REPAYMENT SOURCE: ORIGINAL PAR:	MTF Act Act	City of Detroit Transportation Project MTF Bonds Act 51 dollars Act 51 dollars \$124,500,000										
DATED DATE: PRINCIPAL DUE: INTEREST DUE:	Nov Apr Apr											
INTEREST RATE: MATURITY DATE: INSURANCE: CALL PROVISIONS:		-										
Fiscal Year Ending		D efensional	Indone of	·								
June 30, 2022		Principal	Interest	Total								
2022		9,345,000.00 9,585,000.00	4,440,556.80 4,146,376.20									
2024		9,840,000.00	3,833,042.54									
		, ,	, ,									
2025		10,115,000.00	3,500,548.92	13,615,549								
		10,115,000.00 10,430,000.00	3,500,548.92 3,120,629.52	13,615,549 13,550,630								
2025 2026		10,115,000.00	3,500,548.92	13,615,549 13,550,630 13,478,755								
2025 2026 2027		10,115,000.00 10,430,000.00 10,765,000.00	3,500,548.92 3,120,629.52 2,713,755.22	13,615,549 13,550,630 13,478,755 13,402,246								
2025 2026 2027 2028		10,115,000.00 10,430,000.00 10,765,000.00 11,115,000.00	3,500,548.92 3,120,629.52 2,713,755.22 2,287,245.92	13,615,549 13,550,630 13,478,755 13,402,246 13,322,422								
2025 2026 2027 2028 2029		10,115,000.00 10,430,000.00 10,765,000.00 11,115,000.00 11,485,000.00	3,500,548.92 3,120,629.52 2,713,755.22 2,287,245.92 1,837,421.86	13,615,549 13,550,630 13,478,755 13,402,246 13,322,422 13,221,996								
2025 2026 2027 2028 2029 2030		10,115,000.00 10,430,000.00 10,765,000.00 11,115,000.00 11,485,000.00 11,875,000.00	3,500,548,92 3,120,629,52 2,713,755,22 2,287,245,92 1,837,421,86 1,366,996,26	13,615,549 13,550,630 13,478,755 13,402,246 13,322,422 13,241,996 13,151,321								
2025 2026 2027 2028 2029 2030 2031		10,115,000.00 10,430,000.00 10,765,000.00 11,115,000.00 11,485,000.00 11,875,000.00 12,275,000.00	3,500,548,92 3,120,629,52 2,713,755,22 2,287,245,92 1,837,421,86 1,366,996,26 876,321,26	13,615,549 13,550,630 13,478,755 13,402,246 13,322,422 13,241,996 13,151,321 8,886,631								
2025 2026 2027 2028 2029 2030 2031 2032	\$	10,115,000.00 10,430,000.00 10,765,000.00 11,115,000.00 11,485,000.00 11,875,000.00 12,275,000.00 8,525,000.00	3,500,548,92 3,120,629,52 2,713,755,22 2,287,245,92 1,837,421,86 1,366,996,26 876,321,26 361,630,50	13,615,549 13,550,630 13,478,755 13,402,246 13,322,422 13,241,996 13,151,321 8,886,631								

ISSUE NAME:	Mexicantown Wel	come Center		Mexicantown Wel	come Center		Book Cadillac Pr	oject Note 2				
	HUD 108 Note			HUD 108 Interim	lote ¹		HUD 108 Note					
REPAYMENT SOURCE:	Section 108 Loan	Guaranty		Section 108 Loan	Guaranty		Section 108 Loan Guaranty					
	Block Grant Funds	5		Block Grant Fund	s		Block Grant Funds					
ORIGINAL PAR:	\$7,789,000			\$280,000			\$10,700,000					
DATED DATE:	March 26, 2019 (R	efunding)		August 3, 2020			March 26, 2019 (Refunding)				
PRINCIPAL DUE:	Annual: August			Annual: August			Annual: August					
INTEREST DUE:	Semi Annual: Aug	ust/February		Quarterly: August	/November/Fe	ebruary/May	Semi Annual: Au	gust/February				
INTEREST RATE:	5.09% to 5.70%			13 Week Treasury	Bill + 35 bps		4.33% to 5.38%					
MATURITY DATE:	August 1, 2024			August 1, 2024			August 1, 2025					
INSURANCE:	Noninsured			Noninsured			Noninsured					
CALL PROVISIONS:	None			None			None					
Fiscal Year Ending	Principal	Interest	Total	Principal	Interest*	Total	Principal	Interest	Total			
June 30,				•			•					
2022	280,000	22,684	302,684	47,000	1,039	48,039	716,000					
2023	350,000	14,629	364,629	47,000	2,707	49,707	716,000	51,758	767,758			
2024	360,000	5,459	365,459	47,000	3,067	50,067	716,000	33,267	749,267			
2025	28,000	374	28,374	47,000	2,106	49,106	716,000	14,343	730,343			
2026	-	-	-	46,000	1,168	47,168	175,000	2,396	177,396			
2027	-	-	-	46,000	235	46,235	-	-	-			
2028	-	-	-	-	-	-	-	-	-			
2029	-	-	-	-	-	-	-	-	-			
2030	-	-	-	-	-	-	-	-	-			
2031	-	-	-	-	-	-	-	-	-			
2032	-	-	-	-	-	-	-	-	-			
OUTSTANDING AT 7/1/2021	\$ 1,018,000	\$ 43,146	\$ 1,061,146	\$ 280,000	\$ 10,322	\$ 290,322	\$ 3,039,000	\$ 171,839	\$ 3,210,839			
PAID DURING FISCAL YEAR	280,000	13,141	293,141	47,000	505	47,505	716,000	39,638	755,638			
OUTSTANDING AT 3/31/22	\$ 738,000	\$ 30,005	\$ 768,005	\$ 233,000	\$ 9.817	\$ 242,817	\$ 2,323,000	\$ 132,201	\$ 2,455,201			

*Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13-week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

Notes:

ISSUE NAME:	Book Cadillac Pro	oject Note 2			Garfield II Project	Note 1			(Garfield II Project	Note 1			
	HUD 108 Interim	Note ¹			HUD 108 Note				H	UD Interim 108	Note ¹			
REPAYMENT SOURCE:	Section 108 Loan	Guaranty			Section 108 Loan Guaranty					Section 108 Loan Guaranty				
	Block Grant Fund	ls			Block Grant Funds					Block Grant Funds				
ORIGINAL PAR:	\$716,000				\$6,522,000				\$	\$520,000				
DATED DATE:	August 3, 2020				March 26, 2019 (R	efunding)			1	August 3, 2020				
PRINCIPAL DUE:	Annual: August				Annual: August					Annual: August				
INTEREST DUE:	Quarterly: Augus	t/November/Feb	oruary/May		Semi Annual: Aug	gust/Febru	ary			Quarterly: Augus	t/November/F	ebrua	ary/May	
INTEREST RATE:	13 Week Treasur	y Bill + 35 bps			4.33% to 5.30%				-	13 Week Treasury	/ Bill + 35 bps			
MATURITY DATE:	August 1, 2025	· ·			August 1, 2025					August 1, 2025	· ·			
INSURANCE:	Noninsured				Noninsured					Noninsured				
CALL PROVISIONS:	None				None					None				
Fiscal Year Ending	Principal	Interest*	Total		Principal	Intere	st	Total		Principal	Interest*		Total	
June 30,		interest	10101			Intere	51	Total	F	Thiopa	interest	-	Total	
2022	144,000	2,861	146,861		620,000	99	,507	719,507		104,000	1,87	5	105,875	
2023	143,000	2,358	145,358		720,000	82	2,370	802,370		104,000	4,60	6	108,606	
2024	143,000	1,637	144,637		780,000		2,991	842,991		104,000	4,76		108,761	
2025	143,000	908	143,908		950,000		,108	990,108		104,000	2,64		106,640	
2026	143,000	183	143,183		1,002,000	13	3,717	1,015,717		104,000	53	2	104,532	
2027	-	-	-		-		-	-		-	-		-	
2028	-	-	-		-		-	-		-	-		-	
2029	-	-	-		-		-	-		-	-		-	
2030	-	-	-		-		-	-		-	-		-	
2031	-	-	-	- -					-	-		-		
2032	-	-	-		-		-	-		-	-		-	
OUTSTANDING AT 7/1/2021	\$ 716,000	\$ 7,946	\$ 723,946		\$ 4,072,000	\$ 298	,693	\$ 4,370,693	┢	\$ 520,000	\$ 14,41	3 \$	534,413	
PAID DURING FISCAL YEAR	144,000	1,267	145,267		620,000	53	,737	673,737		104,000	92	1	104,921	
OUTSTANDING AT 3/31/22	\$ 572,000	\$ 6,678	\$ 578,678		\$ 3,452,000	\$ 244	,956	\$ 3,696,956		\$ 416,000	\$ 13,49	2 \$	429,492	

*Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

Notes:

ISSUE NAME:	Garfield II Project	Note 2		Garfield II Project	t Note 2			G	arfield II Project	Not	e 4 (Geoth	nerm	al)
	HUD 108 Note			HUD Interim 108	Note ¹			н	UD 108 Note				
REPAYMENT SOURCE:	Section 108 Loan	Guaranty		Section 108 Loan Guaranty					Section 108 Loan Guaranty				
	Block Grant Fund	s		Block Grant Funds					Block Grant Funds				
ORIGINAL PAR:	\$2,058,000			\$120,000				\$	1,393,000				
DATED DATE:	March 26, 2019 (F	tefunding)		August 3, 2020				M	ay 28, 2015 (Ref	undi	ing)		
PRINCIPAL DUE:	Annual: August			Annual: August				A	nnual: August				
INTEREST DUE:	Semi Annual: Aug	gust/February		Quarterly: Augus	t/November/F	ebr	ruary/May	s	emi Annual: Aug	ust/	February		
INTEREST RATE:	5.09% to 5.77%			13 Week Treasury	y Bill + 35 bp	5		.2	8% to 3.35%				
MATURITY DATE:	August 1, 2026			August 1, 2026				A	ugust 1, 2029				
INSURANCE:	Noninsured			Noninsured				N	oninsured				
CALL PROVISIONS:	None			None					None				
Fiscal Year Ending	Principal	Interest	Total	Principal	Interest*		Total		Principal		nterest		Total
June 30,				•					•				
2022	130,000	37,141	167,141	24,000	433	3	24,433		95,000		24,112		119,112
2023	140,000	33,688	173,688	24,000	1,063	3	25,063		100,000		21,771		121,771
2024	150,000	29,941	179,941	24,000	1,099		25,099		100,000		19,146		119,146
2025	240,000	24,776	264,776	24,000	609		24,609		100,000		16,321		116,321
2026	320,000	17,194	337,194	24,000	123	8	24,123		100,000		13,421		113,421
2027	448,000	6,406	454,406				-		100,000		10,396		110,396
2028	-	-	-	-	-		-		100,000		7,271		107,271
2029	-	-	-	-	-		-		100,000		4,071		104,071
2030	-	-	-	-	-		-		73,000		1,223		74,223
2031	-	-	-	-	-		-		-		-		-
2032	-	-	-	-	-		-		-		-		-
OUTSTANDING AT 7/1/2021	\$ 1,428,000	\$ 149,146	\$ 1,577,146	\$ 120,000	\$ 3,326	; \$	5 123,326		\$ 868,000	\$	117,732	\$	985,732
PAID DURING FISCAL YEAR	130,000	19,406	149,406	24,000	213		24,213		95,000		12,614		107,614
OUTSTANDING AT 3/31/22	\$ 1,298,000	\$ 129,740	\$ 1,427,740	\$ 96,000	\$ 3,114	l \$	5 99,114	\$	773,000	\$	105,118	\$	878,118

*Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13-week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

Notes:

1. On April 29, 2019, the Woodward Gardens Project II Note was partially defeased (prepaid) by the City. Specifically, the City made payment to the HUD Trustee to defease the following maturities/principal amounts: August 1, 2019/\$160,000; August 1, 2027/\$261,000; August 1, 2018/\$1,557,000. In addition to the principal, the payment included amounts sufficient to pay the interest that accrued until the optional redemption date occured and payment could be made to the holders of the HUD Certificates. The total payment was \$1,938,000. The 2019 maturity was defeased on August 1, 2027 and 2028 maturities were defeased by HUD on August 1, 2020. From the City's perspective, the principal amounts are considered defeased in substance on the date the City made payment.

ISSUE NAME:	Garfield II Project	Note 4 (Geoth	ermal)		Garfield II Project	t Note 3 (Suga	r Hill)	Garfield II Project	Garfield II Project Note 3 (Sugar Hill)					
	HUD 108 Interim N	ote ¹			HUD 108 Note			HUD 108 Interim	Note ¹					
REPAYMENT SOURCE:	Section 108 Loan	Guaranty			Section 108 Loan	Guaranty		Section 108 Loan Guaranty						
	Block Grant Funds	;			Block Grant Fund	ls		Block Grant Funds						
ORIGINAL PAR:	\$95,000				\$6,697,000			\$190,000						
DATED DATE:	August 3, 2020	August 3, 2020				funding)		August 3, 2020						
PRINCIPAL DUE:	Annual: August				Annual: August			Annual: August						
INTEREST DUE:	Quarterly: August/	November/Fe	bruary/May		Semi Annual: Au	gust/February		Quarterly: Augus	st/November/F	ebruary/May				
INTEREST RATE:	13 Week Treasury	Bill + 35 bps			.93% to 3.35%			13 Week Treasur	v Bill + 35 bps					
MATURITY DATE:	August 1, 2039				August 1, 2029			August 1, 2029						
INSURANCE:	Noninsured				Noninsured			Noninsured						
CALL PROVISIONS:	None				None			None						
Fiscal Year Ending	Principal	Interest*	Total		Principal	Interest	Total	Principal	Interest*	Total				
June 30,														
2022	9,000	375	9,375		200,000	185,906	385,906	22,000	738	22,738				
2023	9,000	1,094	10,094		220,000	180,861	400,861	21,000	2,098	23,098				
2024	9,000	1,429	10,429		230,000	174,946	404,946	21,000	2,669	23,669				
2025	9,000	1,242	10,242		260,000	168,021	428,021	21,000	2,237	23,237				
2026	9,000	1,060	10,060		400,000	158,416	558,416	21,000	1,811	22,811				
2027	9,000	877	9,877		600,000	143,216	743,216	21,000	1,385	22,385				
2028	9,000	697	9,697		900,000	119,741	1,019,741	21,000	961	21,961				
2029	8,000	528	8,528		1,400,000	82,816	1,482,816	21,000	533	21,533				
2030	8,000	365	8,365		1,793,000	30,033	1,823,033	21,000	107	21,107				
2031	8,000	203	8,203		-	-	-	-	-	-				
2032	8,000	41	8,041		-	-	-	-	-	-				
OUTSTANDING AT 7/1/2021	\$ 95,000	\$ 7,912	\$ 102,912		\$ 6,003,000	\$ 1,243,952	\$ 7,246,952	\$ 190,000	\$ 12,539	\$ 202,539				
PAID DURING FISCAL YEAR	9,000	178	9,178		200,000	94,128	294,128	22,000	353	22,353				
OUTSTANDING AT 3/31/22	\$ 86,000	\$ 7,733	\$ 93,733	\$ 5,803,000 \$ 1,149,824 \$ 6,952,824				\$ 168,000	\$ 12,187	\$ 180,187				

*Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13-week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

Notes:

ISSUE NAME:	Fort Shel	by Proje	ct		Fort Shelby Proje	ect				Woodward Garden Project 1								
	HUD 108	Note			HUD 108 Interim Note ¹						HUD 108 Note							
REPAYMENT SOURCE:	Section 1	08 Loan	Guaranty		Section 108 Loar	n Guar	anty			Section 108 Loan Guaranty								
	Block Gra	ant Fund	s		Block Grant Fund	ds				Block Grant Funds								
ORIGINAL PAR:	\$18,700,0	00			\$1,250,000					\$7,05	50,000							
DATED DATE:	March 26	, 2019 (F	lefunding)		August 3, 2020					Marc	h 26, 2019 (Refunding)						
PRINCIPAL DUE:	Annual: A	August			Annual: August					Annu	al: August							
INTEREST DUE:	Semi Ann	ual: Aug	gust/February		Quarterly: Augus	t/Nove	ember/Feb	oruary/May		Semi	i Annual: Au	gust/Febru	ary					
INTEREST RATE:	4.33% to	5.34%			13 Week Treasur	y Bill -	+ 35 bps			4.48%	% to 5.05%							
MATURITY DATE:	August 1,	2026			August 1, 2026					August 1, 2021								
INSURANCE:	Noninsur	ed			Noninsured						Noninsured							
CALL PROVISIONS:	None			None						None								
Fiscal Year Ending	Princ	ipal	Interest	Total	Principal	Int	terest*	Total		F	rincipal	Interes	t	Total				
June 30,																		
2022	· · · ·	00,000	248,730	1,748,730	209,000		4,642		642		300,000	3,	355	303,	855			
2023	,-	00,000	210,353	1,710,353	209,000		12,107		107		-		-		-			
2024	· · · ·	00,000	171,615	1,671,615	208,000		13,751		751		-		-		-			
2025	· · · ·	00,000	131,970	1,631,970	208,000		9,499		499		-		-		-			
2026 2027	· · · ·	00,000 00,000	84,580 28,600	2,084,580 2,028,600	208,000 208,000		5,281 1,063		281		-		-		-			
2028	2,0	00,000	20,000	2,020,000	208,000		1,005	209	003		-		-		-			
2029		_	_	_	_		-		_		-				-			
2030		-	-	-	-		-		-		-		-		-			
2031		-	-	-	-		-		-		-		-		-			
2032		-	-	-	-		-		-		-		-		-			
OUTSTANDING AT 7/1/2021	\$ 10.0	00,000	\$ 875,848	\$ 10,875,848	\$ 1,250,000	\$	46,343	\$ 1,296	343	\$	300.000	\$ 3.	355 \$	5 303.	855			
PAID DURING FISCAL YEAR		00,000	134,003	1,634,003	209,000	Ť	2,255	. ,	255	Ť	300,000	• • • •	355	303,				
OUTSTANDING AT 3/31/22		00,000	,	, ,	\$ 1,041,000	¢		\$ 1,085		\$	-	\$	- 1					

*Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

Notes:

ISSUE NAME:	Woodward Garde	n Project 1			Woodward Garde	n P	roject 2		Woodward Garden Project 2							
	HUD 108 Interim	Note ¹			HUD 108 Note				HUD 108 Interim Note ¹							
REPAYMENT SOURCE:	Section 108 Loan	Guaranty			Section 108 Loan	Gu	aranty		Section 108 Loan Guaranty							
	Block Grant Fund	ls			Block Grant Fund	ls	•		Block Grant Funds							
ORIGINAL PAR:	\$1,250,000				\$6,197,000				\$148,000							
DATED DATE:	August 3, 2020				June 12, 2008					August 3, 2020						
PRINCIPAL DUE:	Annual: August				Annual: August					Annual: August						
INTEREST DUE:	Quarterly: Augus	t/November/Fe	bruary/May		Semi Annual: Aug	gust	t/February		Quarterly: August/November/February/May							
INTEREST RATE:	13 Week Treasury	y Bill + 35 bps			2.66% to 4.35%					13 Week Treasury	Bill + 35 bps					
MATURITY DATE:	August 1, 2021				August 1, 2027				August 1, 2028							
INSURANCE:	Noninsured				Noninsured				Noninsured							
CALL PROVISIONS:	None	None							None							
Fiscal Year Ending	Principal	Interest*	Total		Principal		Interest	Total	- I	Principal	Interest*		Total			
June 30,									ſ							
2022	1,250,000	1,209	1,251,209		170,000		158,933	328,933		19,000	569		19,569			
2023	-	-	-		200,000		151,932	351,932		19,000	1,579		20,579			
2024	-	-	-		300,000		142,207	442,207		19,000	1,947		20,947			
2025	-	-	-		400,000		128,252	528,252		19,000	1,557		20,557			
2026	-	-	-		650,000	1	106,770	756,770		18,000	1,187		19,187			
2027	-	-	-		1,100,000		70,192	1,170,192		18,000	822		18,822			
2028 2029	-	-	-		1,099,000		23,519	1,122,519		18,000 18,000	458 92		18,458 18,092			
2025	-	-	-		-		-	-		10,000	92		10,092			
2031		_	-				_	_		_	_		_			
2032	-	-	-		-		-	-		-	-		-			
	A 050 000	<u> </u>	¢ 4 054 000		A 0.040.000		704 005	¢ 4 700 007	-	<u>* 440.000</u>	* 0.011		450.044			
OUTSTANDING AT 7/1/2021	\$ 1,250,000	. , ,	\$ 1,251,209		\$ 3,919,000	\$	781,805	\$ 4,700,805		\$ 148,000	· · · · ·	\$	156,211			
PAID DURING FISCAL YEAR OUTSTANDING AT 3/31/22	1,250,000	1,209	1,251,209		170,000 \$ 3,749,000	¢	81,052	251,052	┝	19,000 \$ 129,000	273 \$ 7,938	\$	19,273 136,938			
00131ANDING AT 3/31/22	Þ -	\$ - \$ - \$ -					100,153	\$ 4,449,753		\$ 129,000	ຸຈ /,938	¢ ا	130,938			

*Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13week Treasury Bill + 35 bps. In this report, the City projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter and a variable rate of 200 bps for FY24 thereafter.

Notes:

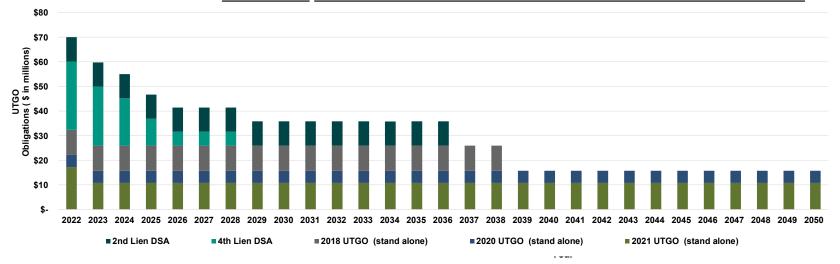
ISSUE NAME:	Woodward Garden Project 3					Woodward Garden Project 3										
	HUD	108 Note				HUD 108 Interim N	ote ¹									
REPAYMENT SOURCE:	Secti	ion 108 Loan (Guaranty			Section 108 Loan O	Guar	ranty								
	Bloc	k Grant Funds				Block Grant Funds	;									
ORIGINAL PAR:	\$5,75	53,000				\$295,000										
DATED DATE:	May	28, 2015 (Refu	inding)			August 3, 2020										
PRINCIPAL DUE:	Annu	ual: August				Annual: August								ALL		
INTEREST DUE:	Semi	i Annual: Augi	ust/February			Quarterly: August/	Nov	ember/Feb	ruary/l	Мау						
INTEREST RATE:	.83%	to 3.55%				13 Week Treasury	Bill	+ 35 bps								
MATURITY DATE:	Augu	ust 1, 2031				August 1, 2024										
INSURANCE:	Noni	nsured		Noninsured												
CALL PROVISIONS:	None)				None										
Fiscal Year Ending		Principal	Interest	Total		Principal	1	nterest*	Т	otal		Principal		Interest		Total
June 30,											Ī					
2022		310,000	132,494	442,494		74,000		1,014		75,014		6,223,000		998,192		7,221,192
2023		325,000	124,870	449,870		74,000		2,234		76,234		4,921,000		902,076		5,823,076
2024		342,000	116,101	458,101		74,000		1,863		75,863		5,127,000		787,895		5,914,895
2025		359,000	106,197	465,197		73,000		373		73,373		5,201,000		651,532		5,852,532
2026 2027		377,000 396,000	95,521 83,822	472,521 479,822						-		5,597,000 4,946,000		503,357 347,015		6,100,357 5,293,015
2027		417,000	71,116	479,822						-		2,564,000		223,762		2,787,762
2029		438,000	57,431	495,431						-		1,985,000		145,470		2,130,470
2030		460,000	42,609	502,609						-		2,355,000		74,337		2,429,337
2031		483,000	26,451	509,451						-		491,000		26,654		517,654
2032		507,000	8,999	515,999						-		515,000		9,040		524,040
OUTSTANDING AT 7/1/2021	\$	4,414,000	\$ 865,611	\$ 5,279,611		\$ 295,000	\$	5,484	\$ 3	300,484	-	\$ 39,925,000	\$	4,669,331	\$	44,594,331
PAID DURING FISCAL YEAR	Ť	310,000	68,068	378,068		74,000	ľ	507	-	74,507		6,223,000	ľ	527,323		6,750,323
OUTSTANDING AT 3/31/22	\$	4,104,000	,	\$ 4,901,543		\$ 221,000	\$	4,976		225,976	ľ	\$ 33,702,000	\$	4,142,008	\$	37,844,008

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Notes:

City of Detroit - UTGO Debt Service Requirements Summary

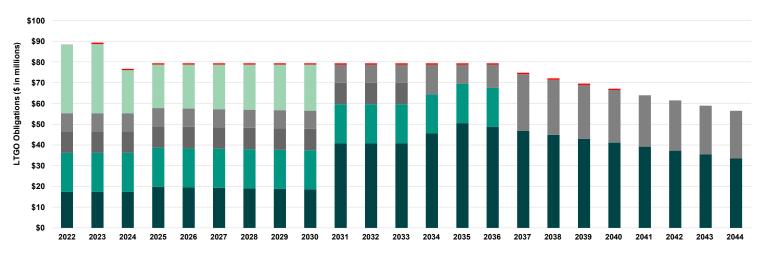
Fiscal Year Ending June 30	2018 UTGO (stand alone)	2020 UTGO (stand alone)		2021 UTGO stand alone)	2nd Lien DSA	4th Lien DSA	UTGO Obligations
2022	10,221,000	4,925,950	7	17,254,197	9,824,594	27,770,871.40	69,996,612
2023	10,218,000	4,921,450		10,837,026	9,828,024	23,944,816.60	59,749,317
2024	10,219,000	4,924,450		10,833,650	9,828,621	19,200,507.00	55,006,228
2025	10.218.250	4,924,450		10.833.020	9,826,919	10.881.531.00	46,684,170
2026	10,220,250	4,921,450		10,834,382	9,828,854	5,631,115.00	41,436,051
2027	10,219,250	4,925,450		10,836,243	9,827,125	5,629,409.00	41,437,478
2028	10,219,750	4,925,950		10,836,131	9,824,431	5,625,885.00	41,432,148
2029	10,221,000	4,922,950		10,832,018	9,827,843	-	35,803,811
2030	10,222,250	4,921,450		10,834,043	9,824,431	-	35,802,174
2031	10,217,750	4,926,200		10,831,853	9,826,057	-	35,801,860
2032	10,222,000	4,923,250		10,832,819	9,828,955	-	35,807,025
2033	10,218,750	4,925,350		10,831,566	9,824,568	-	35,800,234
2034	10,217,500	4,921,950		10,830,876	9,823,921	-	35,794,248
2035	10,222,250	4,923,050		10,830,250	9,827,202	-	35,802,752
2036	10,221,750	4,923,100		10,835,000	9,824,598	-	35,804,448
2037	10,220,250	4,921,825		10,831,750	-	-	25,973,825
2038	10,221,750	4,923,950		10,830,250	-	-	25,975,950
2039	-	4,923,925		10,834,750	-	-	15,758,675
2040	-	4,921,475		10,834,250	-	-	15,755,725
2041	-	4,926,325		10,833,450	-	-	15,759,775
2042	-	4,922,650		10,832,250	-	-	15,754,900
2043	-	4,925,450		10,830,250	-	-	15,755,700
2044	-	4,923,900		10,833,750	-	-	15,757,650
2045	-	4,922,725		10,833,750	-	-	15,756,475
2046	-	4,921,375		10,829,500	-	-	15,750,875
2047	-	4,924,300		10,830,250	-	-	15,754,550
2048	-	4,925,675		10,829,750	-	-	15,755,425
2049	-	4,924,950		10,832,000	-	-	15,756,950
2050	-	4,921,575		10,830,750	-	-	15,752,325
Total	\$ 173,740,750	\$ 142,786,550	\$	320,569,774	\$ 147,396,145	\$ 98,684,135	\$ 883,177,354



20A

City of Detroit - LTGO Debt Service Requirements Summary

Fiscal Year Ending	LTGO	1st Lien	3rd Lien	5th Lien	Exit	I	MSF (JLA)	LTGO
June 30	B-Notes	DSA	DSA	DSA	Financing		<u>Loan</u>	Obligations
2022	17,372,472	18,847,724	10,357,882	8,745,092	33,028,701		66,875	88,418,746
2023	17,372,472	18,846,043	10,359,353	8,745,092	33,309,946		667,096	89,300,002
2024	17,372,472	18,845,364	10,362,671	8,745,092	20,692,216		667,096	76,684,910
2025	19,783,538	18,845,619	10,358,538	8,745,092	20,978,625		667,096	79,378,507
2026	19,533,015	18,848,638	10,359,754	8,745,092	21,224,913		667,096	79,378,507
2027	19,313,932	18,849,182	10,357,267	8,745,092	21,445,938		667,096	79,378,507
2028	19,078,392	18,843,853	10,359,475	8,745,092	21,684,600		667,096	79,378,508
2029	18,829,499	18,841,613	10,362,120	8,745,092	21,933,088		667,096	79,378,508
2030	18,565,653	18,843,889	10,358,303	8,745,092	22,198,475		667,096	79,378,508
2031	40,758,638	18,845,109	10,362,573	8,745,092	-		667,096	79,378,508
2032	40,762,057	18,844,784	10,359,478	8,745,092	-		667,096	79,378,507
2033	40,762,739	18,844,922	10,358,659	8,745,092	-		667,096	79,378,508
2034	45,501,419	18,847,981	-	14,358,519	-		667,096	79,375,015
2035	50,557,132	18,843,903	-	9,305,667	-		667,096	79,373,798
2036	48,661,239	18,846,881	-	11,204,155	-		667,096	79,379,372
2037	46,765,347	-	-	27,357,746	-		667,096	74,790,189
2038	44,869,454	-	-	26,551,458	-		667,096	72,088,008
2039	42,973,562	-	-	25,951,886	-		667,096	69,592,544
2040	41,077,670	-	-	25,353,126	-		667,096	67,097,891
2041	39,181,777	-	-	24,758,358	-			63,940,135
2042	37,285,885	-	-	24,160,749	-		-	61,446,634
2043	35,389,992	-	-	23,564,170	-		-	58,954,162
2044	 33,494,085	-	-	22,967,366	-		-	56,461,450
Total	\$ 755,262,440	\$ 282,685,505	\$ 124,316,073	\$ 340,474,303	\$ 216,496,501	\$	12,074,601	\$ 1,731,309,423



LTGO B-Notes 1st Lien DSA 3rd Lien DSA 5th Lien DSA Exit Financing MSF Loan