STATE OF MICHIGAN
DEPARTMENT OF TREASURY
LANSING

GRETCHEN WHITMER
GOVERNOR

RACHAEL EUBANKS STATE TREASURER

DETROIT FINANCIAL REVIEW COMMISSION <u>CITY RESOLUTION 2022-3</u>

APPROVING AND ADOPTING NOTICE OF THE CITY OF DETROIT'S REGULAR MEETINGS OF DETROIT FINANCIAL REVIEW COMMISSION FOR 2023

WHEREAS Public Act 181 of 2014, the Michigan Financial Review Commission Act (the "Act"), allows for the creation of the Detroit Financial Review Commission (the "Commission") within the Michigan Department of Treasury; and

WHEREAS, Section 5 of the Act provides, in part, that a Financial Review Commission shall exercise its duties through an eleven-member Commission; and

WHEREAS Section 5(6) of the Act provides that the Commission is subject to Public Act 267 of 1976, the Open Meetings Act, and the Commission members, in the interest of promoting transparency in the discharge of its duties, deems the Commission to be a "public body" as that term is used in Section 2(a) of the Open Meetings Act; and

WHEREAS, Section 5(2) of the Open Meetings Act, provides that "for regular meetings of a public body, there shall be posted within 10 days after the first meeting of the public body in each calendar or fiscal year a public notice stating the dates, times, and places of its regular meetings" and

WHEREAS, Section 4 of the Act provides, in part, that "the budgeting, procurement, personnel, and related management functions of a commission shall be performed under the direction and supervision of the state treasurer."

NOW THEREFORE, be it resolved by the Detroit Financial Review Commission as follows:

- That the Notice of Regular Meetings, attached as Exhibit A to this Resolution, is approved and adopted by the Detroit Financial Review Commission.
- That the persons designated in Resolution 2022-3 are hereby directed to post the Notice of Regular Meetings within 10 days pursuant to Section 5(2) of Public Act 267 of 1976, the Open Meetings Act.
- 3. That the minutes of the Detroit Financial Review Commission meeting at which this Resolution is adopted take notice of the adoption of this Resolution.
- 4. This Resolution shall have immediate effect.

DETROIT FINANCIAL REVIEW COMMISSION

Cadillac Place • 3062 West Grand Boulevard • Detroit, MI 48202

2023 NOTICE OF REGULAR MEETINGS

The Detroit Financial Review Commission will hold its regular monthly meetings for the City of Detroit, the school district of the city of Detroit (DPS), and the Detroit Public Schools Community District (DPSCD) during the calendar year ending December 31, 2023, on the following dates at the following times at Cadillac Place, 3062 West Grand Boulevard, Detroit, MI 48202, or remotely using Microsoft Teams:

Date	Cadillac Place Room or via	City	School District Meeting
	Microsoft Teams	Meeting	Time
		Time	
Monday, January 30, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, February 27, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, March 27, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, April 17, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, May 22, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, June 26, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, July 31, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, August 28, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, September 18,	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
2023	remotely using Microsoft Teams		
Monday, October 30, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, November 13, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		
Monday, December 18, 2023	Suite L-150 (Lobby Floor) or	1:00 p.m.	No earlier than 1:05 p.m.
	remotely using Microsoft Teams		

The meetings are open to the public and this notice is provided under the Open Meetings Act, 1976 PA 267, MCL 15.261 to 15.275.

The meeting location is barrier-free and accessible to individuals with special needs. Individuals needing special accommodations or assistance to attend or address the Detroit Financial Review Commission should contact Beverly Greaves at (313) 456-4796 prior to the meeting to

assure compliance with Subtitle A of Title II of the Americans with Disabilities Act of 1990, Public Law 101-336, 42 USC 12131 to 12134.

A copy of the proposed minutes of the meeting will be available for public inspection at the principal office of the Commission within 8 business days. A copy of the approved minutes of the meeting, including any corrections will be available for public inspection at the principal office of the Commission within 5 business days after approval by the Commission.

The Commission may hold special meetings, in addition to the regular meetings above. Special meetings are also open to the public and separate notices will be posted in advance of special meetings.



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

November 10, 2022

Detroit Financial Review Commission Cadillac Place 3062 West Grand Boulevard Detroit, MI 48202

Re: Financial Report for the Three Months ended September 30, 2022

Dear Commissioners:

The Office of the Chief Financial Officer (OCFO) respectfully submits its City of Detroit Financial Report for the Three Months ended September 30, 2022. This comprehensive financial report includes both the monthly and quarterly reports for the Three Months ended September 30, 2022.

This report is provided in accordance with the requirements included in Detroit Financial Review Commission (FRC) Resolution 2022-03, which granted the City its waiver of active FRC oversight through June 30, 2023. The OCFO has separately submitted this report to the Mayor, Detroit City Council and posted it on the City's website.

Best regards,

Jay B. Rising CFO

Att: City of Detroit Financial Report for Three Months ended September 30, 2022

Cc: Patrick Dostine, Executive Director, Detroit Financial Review Commission

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FY 2022-2023 Financial Report

For the 3 Months ended September 30, 2022

Office of the Chief Financial Officer

Table of Contents

Торіс	Page(s)
Executive Summary	3
Monthly Budget vs. Actual – General Fund	4
Annualized Budget vs. Projection – General Fund	5
Employee Count Monitoring	6
Income Tax	7-8
Cash	9-10
Accounts Payable	11
Property Tax	12
Investment Portfolio Summary	13
Pension Payments	14
Debt Service	15
Appendix: Debt Details	1A-19A



Executive Summary

- On November 1, the Mayor submitted his proposed biennial <u>Capital Agenda</u>, covering Fiscal Years 2023-2024 through 2027-2028, for City Council's review. Prepared in accordance with Section 8-202 of the City Charter, the Capital Agenda includes \$2.4 billion in proposed capital improvements from various sources over the next five years.
- On November 9, the City Council approved new <u>five-year labor contracts</u> with all three of the City's uniform police unions, which provide substantial pay raises to make the department more competitive with neighboring communities and help improve recruitment and retention. The projected costs are fully funded and included in the annualized projection page of this report.



Budget vs. Actual - General Fund (unaudited)

	SEPTEMBER 2022										
\$ in millions	В	UDGET	A	ACTUAL	VARIANCE						
		A		В	(\$)	C = B-A	% D= (C/A)				
REVENUE:											
Municipal Income Tax	\$	26.1	\$	26.8	\$	0.7	2.7%				
Property Taxes		4.2		5.0		0.8	19.0%				
Wagering Taxes		19.8		19.1		(0.7)	(3.5%)				
Utility Users' Tax		2.1		2.9		0.8	38.1%				
State Revenue Sharing		-		-		-	-				
Other Revenues		14.7		6.7		(8.0)	(54.4%)				
TOTAL (I)	\$	66.9	\$	60.5	\$	(6.4)	(9.6%)				
EXPENDITURES:											
Salaries and Wages	\$	39.7	\$	41.5	\$	(1.8)	(4.5%)				
Employee Benefits		11.1		9.9		1.2	10.8%				
Professional and Contractual Services		8.6		7.0		1.6	18.6%				
Operating Supplies		3.1		1.5		1.6	51.6%				
Operating Services		6.0		6.6		(0.6)	(10.0%)				
Capital Outlays		-		0.1		(0.1)	-				
Debt Service		-		-		-	-				
Other Expenses		6.0		5.2		0.8	13.3%				
TOTAL (J)	\$	74.5	\$	71.8	\$	2.7	3.6%				

YEAR TO DATE													
В	UDGET	A	CTUAL		VARIA	ANCE							
	E		F	(\$)	G = F-E	% H = (G/E)							
\$	70.5	\$	73.6	\$	3.1	4.4%							
	60.1		62.6		2.5	4.2%							
	59.3		55.1		(4.2)	(7.1%)							
	5.4		8.3		2.9	53.7%							
	-		-		-	-							
	46.4		35.5		(10.9)	(23.5%)							
\$	241.7	\$ 235.1		\$ (6.6		(2.7%)							
\$	113.1	\$	114.1	\$	(1.0)	(0.9%)							
	31.6		31.2		0.4	1.3%							
	35.2		15.5		19.7	56.0%							
	10.0		6.1		3.9	39.0%							
	21.3		18.1		3.2	15.0%							
	0.9		0.2		0.7	77.8%							
	0.7		0.7		-	-							
	118.6		110.0		8.6	7.3%							
Ś	331.4	Ś	295.9	Ś	35.5	10.7%							

Note: Represents General Fund/General Purpose (Fund 1000) only.

Revenues: Budget excludes Prior Year Surplus resource shown as revenue in adopted budget. On-site wagering taxes are lagging budget. YTD Other Revenues includes a \$10.4 million correcting adjustment for municipal service fees, expected to be posted in October.

Expenditures: Budget excludes \$30.7 million Budget Reserve deposit, which are funds reserved not expensed, and \$23 million in PLD decommissioning reserve not yet expected to be spent. Actuals do not include outstanding encumbrances for goods and services yet to be received.



Annualized Budget vs. Projection – General Fund

	_									
	ANNUAL									
\$ in millions	ı	BUDGET	PR	OJECTION	VARIANCE					
•		Α		В	(\$) C = B-A	% D= (C/A)				
REVENUE:										
Municipal Income Tax	\$	316.7	\$	362.2	\$ 45.5	14.4%				
Property Taxes		121.0		132.8	11.8	9.8%				
Wagering Taxes		265.5		250.4	(15.1)	(5.7%)				
Utility Users' Tax		32.3		32.3	-	-				
State Revenue Sharing		208.3		221.9	13.6	-				
Other Revenues		202.7		189.2	(13.5)	(6.7%)				
TOTAL (I)	\$	1,146.5	\$	1,188.8	\$ 42.3	3.7%				
EXPENDITURES:										
Salaries and Wages	\$	518.9	\$	557.7	\$ (38.8)	(7.5%)				
Employee Benefits		165.9		169.4	(3.5)	(2.1%)				
Professional and Contractual Services		91.4		91.4	-	-				
Operating Supplies		39.3		39.3	-	-				
Operating Services		84.9		84.9	-	-				
Capital Outlays		1.2		1.2	-	-				
Debt Service		85.9		85.9	-	-				
Other Expenses		218.2		218.2	-	-				
TOTAL (J)	\$	1,205.7	\$	1,248.0	\$ (42.3)	(3.5%)				
REVENUES LESS EXPENDITURES (K= I + J)	Ś	(59.2)	Ś	(59.2)	\$ -	_				
Budgeted Use of Prior Year Surplus	٦	46.0	Ą	46.0	· -					
Prior Year Continuing Appropriations		13.2		13.2	_	_				
SURPLUS/(DEFICIT)	\$	-	\$	-	\$ -	-				

Note: Represents General Fund/General Purpose (Fund 1000) only.

Revenues: Revenue Projection is updated based on the September 2022 Revenue Estimating Conference results. Excludes Prior Year Surplus resource shown as revenue in adopted budget.

Expenditures: Expenditure projections increased for proposed collective bargaining agreements and overtime. Budget excludes \$30.7 million Budget Reserve deposit, which are funds reserved not expensed, and \$23 million in PLD decommissioning reserve not yet expected to be spent.

Budgeted Use of Prior Year Surplus: Unspent budget resource from prior year used to support one-time expenditures included in the FY23 Adopted Budget, excluding \$30.7 million for Budget Reserve deposit.

Prior Year Continuing Appropriations: Unspent budget resource from prior year used to support one-time expenditure budgets that carried over from prior fiscal year to current fiscal year. Itemized below.

Dept	Continuing Appropriations (Fund 1000)	Amount
CRIO	Homegrown Detroit	\$ 2,519,309
HRD	Affordable Housing Development and Preservation Fund	3,135,262
HRD	Senior Home Repair	2,500,000
HRD	Neighborhood Improvement Fund	1,916,126
HRD	Motor City Match	1,780,020
GSD	Wayne County Park Millage	738,504
GSD	Pistons Basketball Court Improvements	465,820
City Council	Legislative Administration	150,000
	Total	\$ 13,205,041



Employee Count Monitoring

	MONTH-OVER-MONTH ACTUAL ⁽¹⁾			BUDG	ET VS. ACTUAL
	Actual August 2022	Actual September 2022	Change Sept. 2022 vs. August 2022	Adjusted Budget FY 2023 ⁽²⁾	Variance (Under)/Ov Budget vs September 2
Public Safety					
Police	3,008	2,988	(20)	3,455	(467)
Fire	1,188	1,142	(46)	1,232	(90)
Total Public Safety	4,196	4,130	(66)	4,687	(557)
Non-Public Safety					
Office of the Chief Financial Officer	371	366	(5)	415	(49)
Public Works - Full Time	350	351	1	491	(140)
Health	132	129	(3)	177	(48)
Human Resources	101	95	(6)	105	(10)
Housing and Revitalization	127	126	(1)	168	(42)
Innovation and Technology	131	131	0	144	(13)
Law	112	108	(4)	119	(11)
Mayor's Office	78	74	(4)	81	(7)
Municipal Parking	66	66	0	95	(29)
Planning and Development	39	39	0	39	0
General Services - Full Time	659	607	(52)	675	(68)
Legislative ⁽³⁾	236	233	(3)	300	(67)
36th District Court	311	318	7	325	(7)
Other ⁽⁴⁾	238	230	(8)	291	(61)
Total Non-Public Safety	2,951	2,873	(78)	3,425	(552)
Total General City-Full Time	7,147	7,003	(144)	8,112	(1,109)
Seasonal / Part Time ⁽⁵⁾	113	83	(30)	490	(407)
ARPA / COVID Response	412	380	(32)	412	(32)
Enterprise					
Airport	4	4	0	11	(7)
BSEED	274	273	(1)	347	(74)
Transportation	662	667	5	973	(306)
Water and Sewerage	529	549	20	620	(71)
Library	202	215	13	341	(126)
Total Enterprise	1,671	1,708	37	2,292	(584)
Total City	9,343	9,174	(169)	11,306	(2,132)
	,	,			



Variance (Under)/Over

Budget vs. September 2022

(14%)

(12%)

(16%)

(14%)

(83%)

(8%)

(25%)

^{(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.

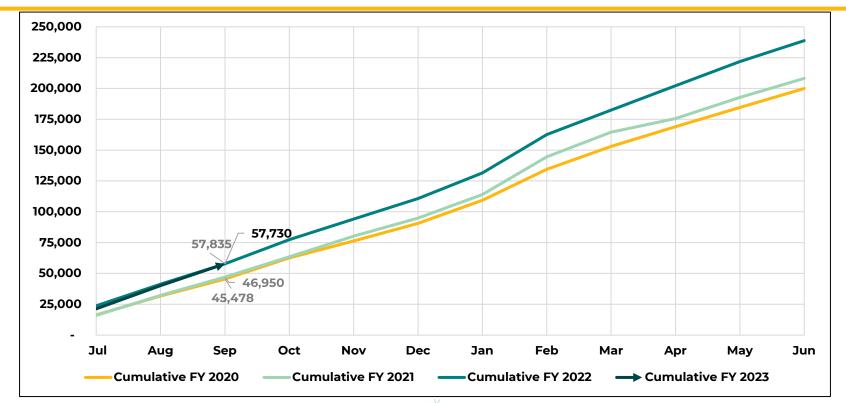
^{*} August employee count adjusted to reclassify additional Health Department positions to COVID Response line.

Income Tax - Collections (unaudited)

Fiscal Years 2022 - 2023	FY23 YTD	FY22 YTD
Income Tax Collections	September 2022	September 2021
AACALA LE	фПо 101 00 C	фгд (77 O ()
Withholding	\$79,101,996	\$71,433,041
Individual	6,272,094	6,003,439
Corporate	7,007,216	5,566,295
Partnerships	827,837	1,153,864
Total Collections	\$93,209,143	\$84,166,639
Refunds claimed, disbursed and accrued	(19,593,041)	(12,088,127)
Collections Net of Refunds/Disbursements	\$ 73,616,102	\$ 72,078,512



Income Tax - Number of Withholding Returns





Cash Position (unaudited)

Note: This schedule reports total City of Detroit (excludes

DSWD) cash as recorded in the General Ledger. This report does not represent cash available for spending, liabilities and

fund balance must be considered when determining excess

Self Insurance Quality of Life Fund Retiree Protection Trust Fund A/P and Payroll Clearing Other Governmental Funds Capital Projects Streets Grants Covid 19 ARPA Solid Waste Management Debt Service Gordie Howe Bridge Other **Enterprise Funds** Enterprise Funds **Fiduciary Funds Undistributed Property Taxes** Fire Insurance Escrow Other

Component Units

Component Units

Total General Ledger Cash Balance

General Accounts

(in millions)

General Fund

207.14 \$ 9.7 1.8 438.5 212.2

7.4

681

944.9 \$

Office of the Chief Financial Officer

Restricted

Unrestricted

342.3 \$

10.0

2.4

0.9

2.4

94.9

61.5

777.7

288

10.5

446

15.4

72.4

11.6

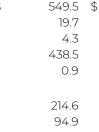
51.1

30.0

1,556.7 \$

\$

\$



777.7

28.8

681

10.5

446

15.4

72.4

11.6

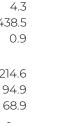
51.1

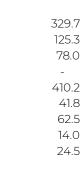
30.0

2.501.5

September

2022 Total





Prior Year

September

2021 Total

464.1

63.3 5.8

319.4

1.1

78.0

41.8

62.5

14.0

24.5

16.0

83.7

11.4

55.8

30.9

2.137.5



cash.

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

(in millions)		FY22 YTD		FY23 YTD				Sep		Oct		Nov		Dec		Jan		Feb		Mar 2023 -	
	Sej	ptember YTD	Sept	ember YTD	September YTD	5	September YTD		2022		2022		2022		2022		2023	2	2023	Ju	ne 2023
		Actual		Actual	Forecast		Variance		Actual		Forecast		Forecast		Forecast		Forecast	Fo	recast	F	orecast
Beginning Common Cash Pool	\$	1,000.0	\$	1,365.9	\$ -	\$	-	\$	1,412.8	\$	1,334.1	\$	1,324.1	\$	1,325.8	\$	1,308.2	\$	1,444.2	\$	1,383.0
Sources of Cash																					
Income Taxes		78.3		92.7	83.5		9.2		28.8		23.0		21.5		20.9		28.7		21.1		104.5
Property Taxes		308.7		323.9	300.2		23.7		33.3		11.7		17.0		47.8		163.2		14.3		62.1
Revenue Sharing		30.7		30.5	30.7	1	(0.3)		-		-		30.9		-		31.3		-		60.2
Wagering Taxes		72.5		80.2	76.6		3.6		18.9		19.8		16.9		10.1		19.2		19.6		119.5
Utility Users Taxes		6.8		8.4	6.1		2.3		2.9		2.3		-		3.7		2.1		3.7		13.7
Other Receipts		93.7		98.4	94.3		4.1		33.6		26.7		27.1		48.0		20.8		34.6		118.6
Net Interpool transfers		99.2		73.3	95.4		(22.0)		17.5		60.8		36.0		24.0		62.4		31.1		150.1
Bond Proceeds		17.2		34.5	24.4		10.1		15.2		8.1		12.8	L	10.0	Ш	8.1		14.9		49.6
Total Sources of Cash	\$	707.1	\$	741.9	\$ 711.2	\$	30.6	\$	150.3	\$	152.3	\$	162.3	\$	164.3	\$	335.9	\$	139.4	\$	678.3
Uses of Cash																					
Wages and Benefits		(179.8)		(209.4)	(162.6)	-	(46.8)		(59.8)		(47.3)		(53.7)		(64.6)		(48.1)		(57.9)		(248.2)
Pension Contribution		(25.3)		(12.6)	(25.8)	-	13.2		(2.3)		(16.6)		(2.4)		(3.5)		(11.3)		(2.2)		(23.2)
Debt Service		(15.4)		(13.4)			(8.3)		(8.7)		(9.1)		- ()		(0.1)		(0.6)		- (22.2)		(8.7)
Property Tax Distribution		(109.0)		(192.5)	(159.7))	(32.9)		(58.7)		(8.2)		(2.5)		(2.7)	İ	(65.2)		(60.8)		(26.3)
TIF Distribution Other Disbursements		(000.0)		- (255.0)	- (000.1)		-		- (00.5)		(1.6)		(3.6)		(23.9)		- (5)		- (50.5)		(29.3)
		(269.6)		(255.8) (90.0)	(292.1)		36.3		(99.5)		(79.3)		(98.5)		(87.2)		(74.6)		(79.7)		(454.8)
Transfers to Retiree Protection Fund Total Uses of Cash	\$	(85.0) (684.1)	\$	(90.0) (773.7)	\$ (735.3)	_	- (38.4)	\$	(229.0)	•	(162.2)	•	(160.6)	+	(182.0)	÷	(199.8)	*	(200.7)	•	(790.5)
Total Uses of Cash	Þ	(604.1)	Þ	(113.1)	\$ (/35.3)) 7	(30.4)	Þ	(229.0)	₽	(162.2)	Þ	(160.6)	Þ	(162.0)	Þ	(199.6)	Þ	(200.7)	Þ	(790.5)
Net Cash Flow	\$	23.0	\$	(31.8)	\$ (24.0)) \$	(7.8)	\$	(78.7)	\$	(9.9)	\$	1.7	\$	(17.7)	\$	136.1	\$	(61.3)	\$	(112.2)
	1 4				•	_		_	/-	_		_		_		_				_	
Ending Common Cash Pool	\$	1,023.0	\$	1,334.1	\$ -	\$	-	\$	1,334.1	\$	1,324.1	\$	1,325.8	\$	1,308.2	\$	1,444.2	\$	1,383.0	\$	1,270.8
Budget Reserve Fund	\$	107.0	\$	107.0	\$ 107.0	\$	-	\$	107.0	\$	137.7	\$	137.7	\$	137.7	\$	137.7	\$	137.7	\$	137.7
							-3-7														



Accounts Payable and Supplier Payments (unaudited)

Accounts Payable (AP) as of Sep	-22	
Total AP (Aug-22)	\$	46.0
Plus: Sep-22 invoices processed	\$	145.4
Less: Sep-22 Payments made	\$	(147.9)
Total AP month end (Sep-22)	\$	43.5
Less: Invoices on hold ⁽¹⁾	\$	(24.5)
Total AP not on Validation hold (Sep-22)	\$	19.0
Less: Installments/Retainage Invoices ⁽²⁾	\$	(2.9)
Net AP not on hold	\$	16.1

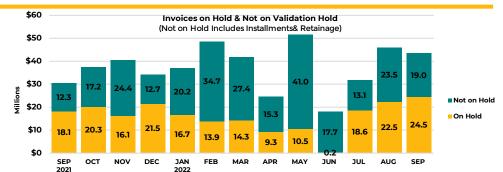
Note: Net AP Not on Hold includes \$11.4m of invoices that are due after Sep-22

AP Aging

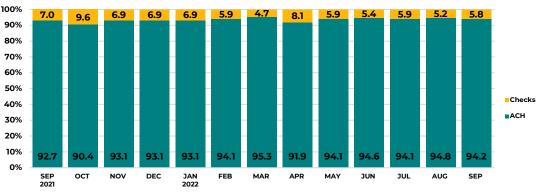
(excluding invoices on hold & Retainage)

					D	ays	Past Du	1e	
N	et AP	Cı	ırrent		1-30	3	1-60		61+
\$	\$ 16.2		11.9	\$	3.6	\$ 0.4		\$	0.3
	100%		73%		22%		3%		2%
\$	(4.9)	\$	3.0	\$	(3.1)	\$	(3.0)	\$	(7.8)
	1,486 100%		868 58%		483 33%		63 4%		72 5%
	(1,274)		(155)		(912)		(66)		(141)
\$	21.1 100%	\$	8.9 42%	\$	6.7 32%	\$	3.4 16%	\$	2.1 10%
	2,760 100%		1,023 36%		1,395 57%		129 5%		213 8%
	\$	\$ (4.9) 1,486 100% (1,274) \$ 21.1 100% 2,760	\$ 16.2 \$ 100% \$ (4.9) \$ 1,486 100% (1,274) \$ 21.1 \$ 100% 2,760	\$ 16.2 \$ 11.9 100% 73% \$ (4.9) \$ 3.0 1.486 868 100% 58% (1,274) (155) \$ 21.1 \$ 8.9 100% 42% 2,760 1,023	\$ 16.2 \$ 11.9 \$ 100% 73% \$ 16.2 \$ 3.0 \$ \$ 1.486 868 100% 58% (1,274) (155) \$ 21.1 \$ 8.9 \$ 100% 42% 2,760 1,023	Net Ap Current 1-30 16.2 11.9 3.6 100% 73% 22% (4.9) 3.0 (3.1) 1,486 868 483 100% 58% 33% (1,274) (155) (912) 21.1 8.9 6.7 100% 42% 32% 2,760 1,023 1,395	Net Ap Current 1-30 3 \$ 16.2 \$ 11.9 \$ 3.6 \$ 22% \$ (4.9) \$ 3.0 \$ (3.1) \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ \$ (3.1) \$ (3.1) \$ \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.1) \$ (3.	Net AP Current 1-30 31-60 16.2 11.9 3.6 \$ 0.4 100% 73% 22% 3% \$ (4.9) \$ 3.0 (3.1) \$ (3.0) 1,486 868 483 63 100% 58% 33% 4% (1,274) (155) (912) (66) \$ 21.1 \$ 8.9 \$ 6.7 \$ 3.4 100% 42% 32% 16% 2,760 1,023 1,395 129	\$ 16.2 \$ 11.9 \$ 3.6 \$ 0.4 \$ 100% 73% 22% 3% \$ (4.9) \$ 3.0 \$ (3.1) \$ (3.0) \$ 1,486 868 483 63 100% 58% 33% 4% (1,274) (155) (912) (66) \$ 21.1 \$ 8.9 \$ 6.7 \$ 3.4 \$ 100% 42% 32% 16% 2,760 1,023 1,395 129

Notes:



Supplier Payment Metric - Phase 1





⁽¹⁾ 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

All invoices are processed and aged based on the invoice date

Property Tax Report

Collection Rate Analysis

For Tax Year 2022 \$ in millions

FY 2023 (Tax Year 2022)

FY 2022 (Tax Year 2021)

Property Class	Adj	Adjusted Tax Roll ⁽¹⁾		lections ⁽¹⁾	Collection Rate	A	djusted Tax Roll ⁽¹⁾	C	ollections ⁽¹⁾	Collection Rate
Commercial	\$	110.4	\$	62.7	56.8%	\$	100.7	\$	57.8	57.4%
Industrial		22.7		13.2	58.3%		21.8		12.6	57.7%
Residential		93.5		42.5	45.4%		83.6		39.7	47.4%
Utility		25.0		14.2	57.0%		22.7		12.9	56.9%
Total	\$	251.5	\$	132.6	52.7 %	\$	228.7	\$	122.9	53.7 %



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

Investment Portfolio Summary (Q1 FY2023)

July 1, 2022 – September 30, 2022 (unaudited)

(1) The annualized effective rate of return does not take into account unrealized gains and losses that are separately recorded as mark to market adjustments in the City's books and records.

Common Cash	Par Value	Market Value	Cost	% of Portfolio
Certificates of Deposit - Bank	60,000,000.00	56,696,400.00	60,000,000.00	5.009
Commercial Paper DiscAmortizing	276,700,000.00	273,917,725.20	274,685,237.43	22.009
Demand Deposit	488,453.13	488,453.13	488,453.13	0.009
Federal Agency Securities	367,500,000.00	345,584,920.00	367,470,888.93	29.009
LGIP	17,150,703.56	17,150,703.56	17,150,703.56	1.009
Municipal Money Market	167,311,930.50	167,311,930.50	167,311,930.50	13.009
Treasury Coupon Securities	340,000,000.00	334,254,900.00	338,574,683.39	27.009
Treasury Discounts - Amortizing	24,000,000.00	23,610,240.00	23,650,200.00	2.009
	\$1,253,151,087.19	\$1,219,015,272.39	\$1,249,332,096.94	100.009
Total Earnings	\$4,530,814.32			
Annualized Effective Rate of Return (1)	1.37%			
Risk Management	Par Value	Market Value	Cost	% of Portfolio
Trustee Money Markets	9.670.254.29	9.670.254.29	9,670,254.29	100.009
	\$9,670,254.29	\$9,670,254.29	\$9,670,254.29	100.009
Total Earnings	\$34,721.34			
Annualized Effective Rate of Return (1)	\$34,721.34 1.43%			
` '	1.73/0			
Debt Service	Par Value	Market Value	Cost	% of Portfolio
Trustee Money Markets	114,816,080.07	114,816,080.07	114,816,080.07	100.009
	\$114,816,080.07	\$114,816,080.07	\$114,816,080.07	100.009
Total Earnings	\$269,950.64			
Annualized Effective Rate of Return (1)	1.19%			
Bond Proceeds	Par Value	Market Value	Cost	% of Portfolio
LGIP	69,133,522.37	69,133,522.37	69,133,522.37	21.009
Treasury Discounts -Amortizing	55,757,000.00	55,252,956.72	55,310,324.49	17.009
Trustee Money Markets	131,287,679.79	131,459,997.74	131,287,679.79	40.009
Trustee Money Markets - Settlements	68,946,484.26	68,946,484.26	68,946,484.26	21.009
	\$325,124,686.42	\$324,792,961.09	\$324,678,010.91	100.009
Total Earnings	\$1,362,185.71			
Annualized Effective Rate of Return (1)	1.20%			
Reserve	Par Value	Market Value	Cost	% of Portfolio
Certificates of Deposit	53,466,919.52	52,901,309.52	53,466,919.52	42.009
Commercial Paper DiscAmortizing	5,900,000.00	5,896,477.70	5,899,498.50	5.009
Federal Agency Securities	45,000,000.00	41,878,350.00	45,000,000.00	35.009
LGIP	0.00	0.00	0.00	0.009
Municipal Money Market	7,406,188.63	7,406,188.63	7,406,188.63	6.009
Trustee Money Markets	15,370,189.58	15,370,189.58	15,370,189.58	12.009
	\$127,143,297.73	\$123,452,515.43	\$127,142,796.23	100.009
Total Earnings	\$332,231.28			
Annualized Effective Rate of Return (1)	1.54%			
Retiree Protection Trust	Par Value	Market Value	Cost	% of Portfolio
Fixed Income -Garcia Hamilton	125,114,562.00	112,191,798.00	117,832,672.00	26.009
Fixed Income-Agincourt	120,437,456.00	112,859,836.00	117,832,672.00	26.009
Certificates of Deposit - Robinson Capital	134,751,936.00	134,667,777.00	135,000,000.00	30.009
Cash Equivalents -Dreyfus	30,617,735.00	30,617,735.00	24,334,656.00	5.00
- 5:11	50,000,000.00	49,726,500.00	50,000,000.00	13.00
reasury Bill		CAAO OCO CAC OO	\$445,000,000.00	100.00
reasury Bill	\$460,921,689.00	\$440,063,646.00	3443,000,000.00	100.00
,	\$460,921,689.00 \$2,385,320.00	\$440,063,646.00	3443,000,000.00	100.00
Total Earnings		\$440,063,646.00	\$443,000,000.00	100.00
Treasury Bill Total Earnings Annualized Effective Rate of Return (1) Total Earnings	\$2,385,320.00	\$440,063,646.0 0	3443,000,000.00	100.00



Pension Payments

City of Detroit Pension Payments Report for the One Quarter ended September 30, 2022

(unaudited)

YTD FY2023	Payments	hy Source

YTD Payments to Plan/Fund	City of Detroit (Excludes ransportation)	 City of Detroit Fransportation DDOT)	De	troit Water and Sewerage Department	Gr	reat Lakes Water Authority	Detroit Public Library	Hu	ntington Place	De	etroit Institute of Arts and Foundations		Total
PFRS Hybrid Plan (Component I)	\$ 5,454,243	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$	5,454,243
PFRS Legacy Plan (Component II)	\$ -	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
GRS Hybrid Plan (Component I)	\$ 2,885,005	\$ 411,318	\$	405,436	\$	-	\$ 138,968	\$	2,701	\$	-	\$	3,843,428
GRS Legacy Plan (Component II)	\$ -	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
RPF (IRC Section 115 Trust)	\$ 90,000,000	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$ 9	0,000,000
Total	\$ 98,339,248	\$ 411,318	\$	405,436	\$	-	\$ 138,968	\$	2,701	\$	-	\$9	9,297,671

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.

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 One Quarter ended September 30, 2022

(unaudited)	-		Principal Outstanding	Annual				At Trustee		Required Set-Aside
Debt Obligation	# of Series	(as of 9/30/22)	 Debt Service	 Amount Paid	 Balance Due	(as of 9/30/22)	(-	as of 9/30/22)
2010 UTGO DSA Second Lien Bonds	1	\$	81,080,000	\$ 9,828,024	\$ -	\$ 9,828,024	: \$	25,065,967	\$	-
2016 UTGO DSA Fourth Lien Bonds	2		63,315,000	23,944,817	-	23,944,817		29,329,830		11,972,408
2018 UTGO Bonds	1		110,760,000	10,218,000	-	10,218,000		6,433,781		=
2020 UTGO Bonds	1		69,745,000	4,921,450	-	4,921,450		3,566,895		-
2021 UTGO Bonds	2		166,405,000	10,837,026	-	10,837,026		6,166,042		-
UTGO Subtotal:		\$	491,305,000	\$ 59,749,317	\$ -	\$ 59,749,317	\$	70,562,515	\$	11,972,408
2014 LTGO Bonds (Exit Financing, Remarketed)1	2	\$	155,805,000	\$ 33,309,946	\$ =	\$ 33,309,946		30,769,935	\$	16,956,590
2014 LTGO (B-Notes)	2		434,311,789	17,372,472	-	17,372,472		-		-
2016 LTGO DSA First Lien Bonds	1		210,635,000	18,846,043	-	18,846,043		15,706,074		15,685,001
2016 LTGO DSA Third Lien Bonds	1		94,700,000	10,359,353	-	10,359,353		8,905,860		8,893,827
2018 LTGO DSA Fifth Lien Bonds	1		175,985,000	8,745,092	-	8,745,092		4,377,496		4,372,546
2019 LTGO MSF (JLA) Loan	1		9,532,904	667,096	667,096	-		-		-
LTGO Subtotal:		\$	1,080,969,693	\$ 89,300,002	\$ 667,096	\$ 88,632,906	\$	59,759,365	\$	45,907,965
2017 MTF Bonds	1		106,010,000	13,731,376	-	13,731,376		8,055,057		8,009,969
HUD Notes ^{4,5}	9		25,959,000	5,121,403	4,723,882	397,521		-		-
Total:	25	\$	1,704,243,693	\$ 167,902,097	\$ 5,390,978	\$ 162,511,120	\$	138,376,937	\$	65,890,342

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.

⁵ Funds held at Trustee are used to pay debt service on HUD Notes that were previously defeased in substance by the City.



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 The final drawdown of approximately \$5.84 million was made in January 2021.

⁴ Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD has changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13-week Treasury Bill + 35 bps. Given that the Federal Reserve expects multiple interest rate increases this year, the City now projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter. The City projects a variable rate of 200 bps for FY24 thereafter.

Appendix: Debt Details



City of Detroit - UTGO 2018 Debt Service Requirements

ISSUE NAME:

ISSUE NAME(2):

REPAYMENT SOURCE:

ORIGINAL PAR:

DATED DATE:

PRINCIPAL DUE:

INTEREST DUE:

INTEREST RATE:

MATURITY DATE:

INSURANCE:

CALL PROVISIONS:

Fiscal Year Ending June 30,

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 **Unlimited Tax General Obligation**

Full faith and credit and resources of the City

Ad valorem taxes levied annually on all property

\$135,000,000

December 11, 2018

Annual: April

Semi-Annual: April/October

5.00% April 1, 2038

None

April 1, 2028 at 100%

Principal	Interest	Total
4,680,000	5,538,000	10,218,000
4,915,000	5,304,000	10,219,000
5,160,000	5,058,250	10,218,250
5,420,000	4,800,250	10,220,250
5,690,000	4,529,250	10,219,250
5,975,000	4,244,750	10,219,750
6,275,000	3,946,000	10,221,000
6,590,000	3,632,250	10,222,250
6,915,000	3,302,750	10,217,750
7,265,000	2,957,000	10,222,000
7,625,000	2,593,750	10,218,750
8,005,000	2,212,500	10,217,500
8,410,000	1,812,250	10,222,250
8,830,000	1,391,750	10,221,750
\$9,270,000	950,250	10,220,250
\$9,735,000	486,750	10,221,750
\$ 110,760,000	\$ 52,759,750	\$ 163,519,750
-	-	-
\$ 110,760,000	\$ 52,759,750	\$ 163,519,750

City of Detroit - UTGO 2020 Debt Service Requirements

ISSUE NAME:	Unlimited Tax Genera	I Obligation	
ISSUE NAME(2):			
REPAYMENT SOURCE:	Full faith and credit a	nd resources of the C	City
	Ad valorem taxes levi		_
ORIGINAL PAR:	\$80,000,000	он иин, от и рг.	,,,,,
DATED DATE:	October 15, 2020		
PRINCIPAL DUE:	Annual: April		
INTEREST DUE:	Semi-Annual: April/O	ctober	
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
2023	1,140,000.00		
2024	1,200,000.00		, ,
2025	1,260,000.00	3,664,450.00	4,924,450
2026	1,320,000.00		, ,
2027	1,390,000.00		
2028	1,460,000.00		
2029	1,530,000.00		, ,
2030	1,605,000.00		
2031	1,690,000.00		
2032	1,780,000.00		
2033	1,880,000.00		
2034	1,980,000.00		, ,
2035	2,090,000.00		
2036	2,205,000.00		
2037	2,325,000.00		
2038	2,455,000.00		
2039 2040	2,590,000.00		, ,
2040	2,730,000.00 2,885,000.00		
2041	3,040,000.00		, ,
2042	3,210,000.00		•
2044	3,385,000.00		, ,
2045	3,570,000.00		, ,
2046	3,765,000.00		1
2047	3,975,000.00		
2048	4,195,000.00		1
2049	4,425,000.00		' '
2050	4,665,000.00		, ,
			-
OUTSTANDING AT 7/1/2022	\$ 69,745,000	\$ 68,115,600	\$ 137,860,600
PAID DURING FISCAL YEAR	-	-	-
OUTSTANDING AT 9/30/22	\$ 69,745,000	\$ 68,115,600	\$ 137,860,600

City of Detroit - UTGO 2021 NIP Debt Service Requirements

ISSUE NAME(2): REPAYMENT SOURCE:

ORIGINAL PAR: DATED DATE:

ISSUE NAME:

PRINCIPAL DUE:

INTEREST DUE:

INTEREST RATE:

MATURITY DATE:

INSURANCE:

CALL PROVISIONS:

Fiscal Year Ending June 30, 2023 2024 2025

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Unlimited Tax General Obligation Bonds, Series 2021A (Tax-Exempt) (Social Bonds)

Full faith and credit and resources of the City Ad valorem taxes levied annually on all property \$135,000,000

February 4, 2021

Annual: April

Semi-Annual: October/April

4.00% to 5.00%

April 1, 2050

None

April 1, 2031 @ 100%

Principal

6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 3,075,000 6,546,500 9,621,500 3.230.000 6.392.750 9.622.750 3.225.000 6.231.250 9,456,250 3,370,000 6,070,000 9,440,000 9,426,500 3,525,000 5,901,500 5,105,000 5,725,250 10,830,250 10,835,000 5,470,000 5,365,000 10,831,750 5,630,000 5,201,750 5,910,000 4,920,250 10,830,250 6,210,000 4,624,750 10,834,750 6,520,000 4,314,250 10,834,250 6,780,000 4,053,450 10,833,450 7.050.000 3.782.250 10.832.250 7,330,000 3,500,250 10.830.250 3,133,750 10,833,750 7,700,000 8,085,000 2,748,750 10,833,750 2,344,500 10,829,500 8,485,000 8,910,000 1,920,250 10,830,250 9,355,000 1,474,750 10,829,750 9,825,000 1,007,000 10,832,000 10,315,000 515,750 10,830,750 135,000,000 \$ 131,704,450 \$ 266,704,450

135,000,000 \$ 131,704,450 \$ 266,704,450

Interest

Unlimited Tax General Obligation Bonds, Series 2021B (Taxable) (Social Bonds)

Full faith and credit and resources of the City Ad valorem taxes levied annually on all property \$40,000,000

February 4, 2021

Annual: April

Semi-Annual: October/April

1.817% to 3.644%

April 1, 2034

None

Total

April 1, 2031 @ 100%

Make-Whole before then (40bps, max 103% of par)

Principal		Interest		Total
3,390,000		900,526		4,290,526
3,455,000		832,150		4,287,150
3,530,000		756,520		4,286,520
3,620,000		667,882		4,287,882
3,720,000		569,743		4,289,743
3,830,000		459,631		4,289,631
3,945,000		340,518		4,285,518
1,000,000		212,543		1,212,543
1,030,000		179,103		1,209,103
1,235,000		141,569		1,376,569
1,295,000		96,566		1,391,566
1,355,000		49,376		1,404,376
-		-		-
-		-		-
-		-		-
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-		-		-
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	Ļ		L_	
\$ 31,405,000	\$	5,206,128	\$	36,611,128
-	L.	-		-
\$ 31,405,000	\$	5,206,128	\$	36,611,128

ALL

Principal	Interest	Total
3,390,000	7,447,026	10,837,026
3,455,000	7,378,650	10,833,650
3,530,000	7,303,020	10,833,020
3,620,000	7,214,382	10,834,382
3,720,000	7,116,243	10,836,243
3,830,000	7,006,131	10,836,131
3,945,000	6,887,018	10,832,018
4,075,000	6,759,043	10,834,043
4,260,000	6,571,853	10,831,853
4,460,000	6,372,819	10,832,819
4,665,000	6,166,566	10,831,566
4,880,000	5,950,876	10,830,876
5,105,000	5,725,250	10,830,250
5,365,000	5,470,000	10,835,000
5,630,000	5,201,750	10,831,750
5,910,000	4,920,250	10,830,250
6,210,000	4,624,750	10,834,750
6,520,000	4,314,250	10,834,250
6,780,000	4,053,450	10,833,450
7,050,000	3,782,250	10,832,250
7,330,000	3,500,250	10,830,250
7,700,000	3,133,750	10,833,750
8,085,000	2,748,750	10,833,750
8,485,000	2,344,500	10,829,500
8,910,000	1,920,250	10,830,250
9,355,000	1,474,750	10,829,750
9,825,000	1,007,000	10,832,000
10,315,000	515,750	10,830,750
\$ 166,405,000	\$ 136,910,578	\$ 303,315,578
\$ 166,405,000	\$ 136,910,578	\$ 303,315,578

CALLABLE:

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

ISSUE NAME:

ISSUE NAME(2): REPAYMENT

SOURCE:

ORIGINAL PAR:

DATED DATE: PRINCIPAL DUE:

INTEREST DUE:

INTEREST RATE: MATURITY DATE:

INSURANCE:

CALL PROVISIONS:

Fiscal Year Ending June 30, 2023

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Distributable State Aid First Lien Bonds (Limited Tax General Obligation), Series 2016B-1 (Taxable - Refunding Local Project Bonds)

LTGO DSA First Lien Bonds

Full faith and credit and resources of the City, additionally Detroit's share of State Shared Revenue payments.

Ad valorem taxes levied annually on all property

\$240,965,000 August 11, 2016

Annual: November

Semi-Annual: November/May

1.94% to 5.00% November 1, 2035 Noninsured

Make-Whole

Principal	Interest	Total
12,385,000	6,461,043	18,846,043
12,675,000	6,170,364	18,845,364
12,990,000	5,855,619	18,845,619
13,330,000	5,518,638	18,848,638
13,690,000	5,159,182	18,849,182
14,100,000	4,743,853	18,843,853
14,565,000	4,276,613	18,841,613
15,050,000	3,793,889	18,843,889
15,550,000	3,295,109	18,845,109
16,065,000	2,779,784	18,844,784
16,625,000	2,219,922	18,844,922
17,235,000	1,612,981	18,847,981
17,860,000	983,903	18,843,903
18,515,000	331,881	18,846,881
	· ·	
\$ 210.635.000	\$ 53,202,781	\$ 263,837,781
\$ 210,635,000	\$ 53,202,781	\$ 263,837,781
-	-	-
\$ 210,635,000	\$ 53,202,781	\$ 263,837,781

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

Distributable State Aid Second Lien Bonds (Unlimited Tax ISSUE NAME: General Obligation), Series 2010 (Taxable - Recovery Zone Economic development Bonds - Direct Payment) UTGO DSA 2nd Lien ISSUE NAME(2): REPAYMENT SOURCE: Full faith and credit and resources of the City & State Shared Revenue payments Ad valorem taxes levied annually on all property 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 June 30, Principal Interest Total 2023 9,828,024 3,195,000 6,633,024 3,455,000 6,373,621 9,828,621 3,755,000 6,071,919 9,826,919 4,085,000 5,743,854 9,828,854 9,827,125 4,440,000 5,387,125 4,825,000 4,999,431 9,824,431 5,250,000 4,577,843 9,827,843 5,705,000 4,119,431 9,824,431 9,826,057 6,205,000 3,621,057 9,828,955 6,750,000 3,078,955 7,335,000 2,489,568 9,824,568 7,975,000 1,848,921 9,823,921 8,675,000 1,152,202 9,827,202 9,430,000 394,598 9,824,598 **OUTSTANDING AT 7/1/2022** \$ 81,080,000 | \$ 56,491,551 137,571,551 PAID DURING FISCAL YEAR 81,080,000 \$ 56,491,551 \$ 137,571,551

OUTSTANDING AT 9/30/22

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

ISSUE NAME:

ISSUE NAME(2):

REPAYMENT

SOURCE:

ORIGINAL PAR:

DATED DATE:

PRINCIPAL DUE:

INTEREST DUE:

INTEREST RATE:

MATURITY DATE:

INSURANCE:

CALL PROVISIONS:

Fiscal Year Ending
June 30,
2023
2024
2025
2026
2027
2028
2029
2030

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Distributable State Aid Third Lien Bonds (Limited Tax General Obligation), Series 2016B-2 (Taxable - Refunding Local Project Bonds)

LTGO DSA Third Lien Bonds

Full faith and credit and resources of the City, additionally Detroit's share of State Shared Revenue payments.

Ad valorem taxes levied annually on all property

\$123,175,000

August 11, 2016

Annual: November

Semi-Annual: November/May

1.39% to 3.61%

November 1, 2032

Noninsured

Make-Whole

Principal		Interest	Total
7,335,0	00	3,024,353	10,359,353
7,535,0	00	2,827,671	10,362,671
7,745,0	00	2,613,538	10,358,538
7,975,0	00	2,384,754	10,359,754
8,215,0	00	2,142,267	10,357,267
8,495,0	00	1,864,475	10,359,475
8,810,0	00	1,552,120	10,362,120
9,130,0	00	1,228,303	10,358,303
9,470,0	00	892,573	10,362,573
9,815,0	00	544,478	10,359,478
10,175,0	00	183,659	10,358,659
\$ 94,700,0	00 \$	19,258,191	\$ 113,958,191
-	.	-	-
\$ 94,700,0	00 \$	19,258,191	\$ 113,958,191

City of Detroit - UTGO DSA 4th Lien Debt Service Requirements

ISSUE NAME:
ISSUE NAME(2): REPAYMENT SOURCE:
ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:
Fiscal Year Ending June 30,
2023 2024
2024
2026
2027 2028

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Distributable State Aid Fourth Lien Bonds (Unlimited Tax General Obligation), Series 2016A-1 (Tax-Exempt Refunding Local Project Bonds) 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 \$222,185,000 August 11, 2016 Annual: April Semi-Annual: October/April 4.00% to 5.00% April 1, 2028 None October 1, 2026 @ 100% Principal Total Interest 19,465,000 2,689,000 22,154,000 15,695,000 1,715,750 17,410,750 9,091,000 8,160,000 931,000 3,320,000 523,000 3,843,000

357,000

182,750

6,398,500

3,842,000

3,837,750

60,178,500

6,398,500 \$ 60,178,500

3,485,000

3,655,000

53,780,000 \$

53,780,000 \$

(Unlimited Tax General Obligation), Series 2016A-2 (Taxable - Refunding Local Project Bonds) 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 \$19,855,000 August 11, 2016 Annual: April Semi-Annual: October/April 1.69% to 3.66% April 1, 2028 None Make Whole Principal Total Interest 325,817 1,790,817 1,465,000 1,510,000 279,757 1,789,757 230,531 1,560,000 1,790,531 1,610,000 178,115 1,788,115 1,665,000 122,409 1,787,409 1,725,000 63,135 1,788,135 9,535,000 | \$ 1,199,764 \$ 10,734,764

1,199,764 \$ 10,734,764

9,535,000 \$

Distributable State Aid Fourth Lien Bonds

		ALL	
	Principal	Interest	Total
	Principal 20,930,000	Interest 3,014,817	Total 23,944,817
	20,930,000	3,014,817	23,944,817
	20,930,000 17,205,000	3,014,817 1,995,507	23,944,817 19,200,507
	20,930,000 17,205,000 9,720,000 4,930,000 5,150,000	3,014,817 1,995,507 1,161,531 701,115 479,409	23,944,817 19,200,507 10,881,531 5,631,115 5,629,409
	20,930,000 17,205,000 9,720,000 4,930,000	3,014,817 1,995,507 1,161,531 701,115	23,944,817 19,200,507 10,881,531 5,631,115
\$	20,930,000 17,205,000 9,720,000 4,930,000 5,150,000	\$ 3,014,817 1,995,507 1,161,531 701,115 479,409	\$ 23,944,817 19,200,507 10,881,531 5,631,115 5,629,409

CALLABLE: \$7,140,000

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

ISSUE NAME: ISSUE NAME(2): REPAYMENT SOURCE: **ORIGINAL PAR:** DATED DATE: PRINCIPAL DUE: INTEREST DUE: INTEREST RATE: MATURITY DATE: **INSURANCE:** CALL PROVISIONS: Fiscal Year Ending June 30, 2040

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Distributable State Aid Fifth Lien Bonds (Limited Tax General Obligation), Series 2018 (Taxable)

LTGO DSA Fifth Lien Bonds

Full faith and credit and resources of the City, additionally Detroit's share of State Shared Revenue payments.

Ad valorem taxes levied annually on all property

\$175,985,000

December 13, 2018 Annual: November

Semi-Annual: November/May

4.920% to 5.020% November 1, 2043 Noninsured Make-Whole

Principal	Interest	Total
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
	8,745,092	8,745,092
5,755,000	8,603,519	14,358,519
865,000	8,440,667	9,305,667
2,855,000	8,349,155	11,204,155
\$19,560,000	\$7,797,746	27,357,746
\$19,720,000	\$6,831,458	26,551,458
\$20,100,000	\$5,851,886	25,951,886
\$20,500,000	\$4,853,126	25,353,126
\$20,935,000	\$3,823,358	24,758,358
\$21,400,000	\$2,760,749	24,160,749
\$21,890,000	\$1,674,170	23,564,170
\$22,405,000	\$562,366	22,967,366
\$ 175,985,000	\$ 155,744,211	\$ 331,729,211
-	-	-
\$ 175,985,000	\$ 155,744,211	\$ 331,729,211

City of Detroit - LTGO Exit (Remarketed) Debt Service Requirements

ISSUE NAME:	Financial Recovery Income Tax Revenue and Refunding Bonds, Series 2014-A (Tax-Exempt)				Financial Recovery Income Tax Revenue and Refunding Bonds, Series 2014-B (Taxable)									
ISSUE NAME(2):	Exit Financing (Remarketed)			Exit	Financing (Re	narketed)								
REPAYMENT	Income Taxes & Full faith and credit and resources of the City				Income Taxes & Full faith and credit and resources of the City									
SOURCE: ORIGINAL PAR: DATED DATE:	Income Taxes \$134,725,000 September 1, 2015			\$11	Income Taxes \$110,275,000 September 1, 2015			ALL						
PRINCIPAL DUE:		ual: October				ual: October								
INTEREST DUE:	Sem	i Annual: Octol	ber/April		Sen	ni Annual: Octo	ber/April							
INTEREST RATE:	3.40	% to 4.50%	·		4.60	1%								
MATURITY DATE:	Octo	ber 1, 2029			Oct	ober 1, 2022								
INSURANCE:		insured				insured								
CALL PROVISIONS:	Non	е			Non	e								
		Principal	Interest	Total		Principal	Inter	rest	Total		Principal	Int	terest	Total
Fiscal Year Ending														
June 30,														
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	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 7/1/2022	\$	130,725,000	\$ 27,085,959	\$ 157,810,959	\$	25,080,000	\$!	576,840	\$ 25,656,840	\$	155,805,000	\$ 27	7,662,799	\$ 183,467,799
PAID DURING FISCAL YEAR		-	-	-		-		-	-		-		-	-
	\$	130,725,000	\$ 27,085,959	\$ 157,810,959	\$	25,080,000	\$:	576,840	\$ 25,656,840	1 -	155,805,000	\$ 27	7,662,799	\$ 183,467,799

City of Detroit - LTGO B-Notes Debt Service Requirements

ISSUE NAME: Financial Recovery Bonds, Series 2014-B1 (Federally Taxable) Financial Recovery Bonds, Series 2014-B2 (Federally Taxable) ISSUE NAME(2): **B-Notes** REPAYMENT SOURCE: Full faith and credit and resources of the City Full faith and credit and resources of the City **ORIGINAL PAR:** \$616,560,047 \$15,404,098 DATED DATE: December 10, 2014 December 10, 2014 PRINCIPAL DUE: Annual: April Annual: April Semi Annual: April/October Semi Annual: April/October INTEREST DUE: INTEREST RATE: 4.00% to 6.00% 4.00% to 6.00% April 1, 2044 April 1, 2044 **MATURITY DATE:** INSURANCE: Noninsured Noninsured **CALL PROVISIONS:** Callable at Par Callable at Par Principal Interest Total Principal Interest Total Principal Fiscal Year Ending June 30, 16.973.304 16.973.304 399.168 399.168 16,973,304 16,973,304 399,168 399,168 2,411,066 16,973,304 19,384,370 399,168 399,168 2,411,066 2,256,986 16,876,861 19,133,847 399,168 399,168 2,256,986 2,128,183 16,786,582 18,914,765 399,168 399.168 2,128,183 1,977,770 16,701,454 18,679,224 399,168 399,168 1,977,770 1,807,988 16,622,344 18,430,332 399,168 399,168 1,807,988 1,616,461 16,550,024 18,166,485 399,168 399,168 1,616,461 23,874,105 16,485,366 40,359,471 399,168 399,168 23,874,105 399,168 24,095,750 15,530,401 39,626,151 736,738 1,135,906 24,832,488 25,056,264 14,566,571 39,622,835 770,205 369,698 1,139,903 25,826,469 30,828,003 13,564,321 44,392,324 770,205 338,890 1,109,095 31,598,208 30,828,003 18,496,801 49,324,804 770,205 462,123 1,232,328 31,598,208 30.828.003 16.647.121 47,475,124 770.205 415.911 1.186.116 31.598.208 30,828,003 14,797,441 45,625,444 770,205 369,698 1,139,903 31,598,208 30,828,003 12,947,760 43,775,763 770,205 323,486 1,093,691 31,598,208 41,926,083 277,274 30,828,003 11,098,080 770,205 1,047,479 31,598,208 40,076,403 770,205 231,061 1,001,266 30,828,003 9,248,400 31,598,208 38,226,723 770,205 184,849 30,828,003 7,398,720 955,054 31,598,208 138,637 30,828,003 5,549,040 36,377,043 770,205 908,842 31,598,208 30,828,003 3,699,360 34,527,363 770,205 92,424 862,629 31,598,208 30,827,990 1,849,679 32,677,669 770,203 46,212 816,415 31,598,193 **OUTSTANDING AT 7/1/2022** \$ 424,332,593 \$ 296,336,237 \$ 720,668,830 9,979,196 \$ 7,241,942 \$ 17,221,138 434,311,789 \$ PAID DURING FISCAL YEAR **OUTSTANDING AT 9/30/22** 424,332,593 \$ 296,336,237 \$ 720,668,830 9,979,196 \$ 9,979,196 \$ 19,958,392 434,311,789 \$

ALL

Interest

17.372.472

17,372,472

17,372,472

17,276,029

17,185,749

17,100,622

17,021,511

16,949,192

16,884,533

15,929,569

14,936,270

13,903,211

18,958,924

17.063.031

15,167,139

13,271,246

11,375,354

9,479,462

7,583,569

5,687,677

3,791,784

1,895,892

303,578,179 \$

303,578,179 \$

Total

17,372,472

17,372,472

19,783,538

19,533,015

19,313,932

19,078,392

18,829,499

18,565,653

40,758,638

40,762,057

40,762,739

45,501,419

50,557,132

48.661.239

46,765,347

44,869,454

42,973,562

41,077,670

39,181,777

37,285,885

35,389,992

33,494,085

737,889,968

737,889,968

City of Detroit - 2019 Capital Improvement Bond (JLA Demolition) - Debt Service Requirements

ISSUE NAME:
ISSUE NAME(2):
REPAYMENT
SOURCE:
ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:
Fiscal Year En

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 City of Detroit 2019 Capital Improvement Bond (Joe Louis Arena Demolition)
Full faith and credit and resources of the City.
Ad valorem taxes levied annually on all property \$10,000,000
June 10, 2019

Annual: July Annual: July

1.00% to 2.00% (Step up to 2% once full amount was drawn)

July 9, 2039 Noninsured

Principal	Interest	Total
·		
467,096	200,000	667,096
476,438	190,658	667,096
485,470	181,626	667,096
495,676	171,420	667,096
505,590	161,506	667,096
515,701	151,395	667,096
525,629	141,467	667,096
536,528	130,568	667,096
547,258	119,837	667,096
558,204	108,892	667,096
569,100	97,996	667,096
580,750	86,346	667,096
592,365	74,731	667,096
604,212	62,884	667,096
616,157	50,939	667,096
628,619	38,477	667,096
641,192	25,904	667,096
654,016	13,080	667,096
\$ 10,000,000	\$ 2,007,727	\$ 12,007,727
467,096	200,000	667,096
\$ 9,532,904	\$ 1,807,727	\$ 11,340,631

City of Detroit - MTF Bonds - Debt Service Requirements

OUTSTANDING AT 9/30/22	\$	106,010,000	\$	24,043,968	\$	130,053,968
OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR	\$	106,010,000 -	\$	24,043,968 -	\$	130,053,968 -
OUTSTANDING AT 7/4/2022	_	406 040 600	•	24 042 000	•	420.052.000
2032	. .	8,525,000.00		361,630.50		8,886,631
2031		12,275,000.00		876,321.26		13,151,321
2030		11,875,000.00		1,366,996.26		13,241,996
2029		11,485,000.00		1,837,421.86		13,322,422
2028		11,115,000.00		2,287,245.92		13,402,246
2027		10,765,000.00		2,713,755.22		13,478,755
2026		10,430,000.00		3,120,629.52		13,550,630
2025		10,115,000.00		3,500,548.92		13,615,549
2024		9,840,000.00		3,833,042.54		13,673,043
2023		9,585,000.00		4,146,376.20		13,731,376
Fiscal Year Ending June 30,		Principal		Interest		Total
Elecat Mana English						
CALL PROVISIONS:	7 ye	~				
NSURANCE:	Non	•				
MATURITY DATE:		11, 2032				
NTEREST RATE:	2,38	% to 3.49%				
INTEREST DUE:	Арі	il 1				
PRINCIPAL DUE:	Apı					
DATED DATE:		ember 16, 2017				
ORIGINAL PAR:	\$12	4,500,000				
SOURCE:		51 dollars				
REPAYMENT		51 dollars				
SSUE NAME(2):		Bonds				
SSUE NAME:	_	of Detroit Trans				

City of Detroit - HUD Notes Debt Service Requirements

ISSUE NAME: REPAYMENT SOURCE: ORIGINAL PAR: DATED DATE: PRINCIPAL DUE: INTEREST DUE: INTEREST RATE: MATURITY DATE: **INSURANCE: CALL PROVISIONS:** Fiscal Year Ending June 30,

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR **OUTSTANDING AT 9/30/22**

Mexicantown Welcome Center **Book Cadillac Project Note 2 HUD 108 Note** HUD 108 Note Section 108 Loan Guaranty Section 108 Loan Guaranty **Block Grant Funds Block Grant Funds** \$7,789,000 \$10,700,000 March 26, 2019 (Refunding) March 26, 2019 (Refunding) Annual: August Annual: August Semi Annual: August/February Semi Annual: August/February 5.09% to 5.70% 4.33% to 5.38% August 1, 2024 August 1, 2025 Noninsured Noninsured None None Principal Interest Total Principal Interest Total 350,000 14,629 364,629 716,000 767,758 51,758 360,000 5,459 365,459 716,000 33,267 749,267 374 14,343 28,000 28,374 716,000 730,343 175,000 2,396 177,396

398,919 1. In FY17, funds to prepay the New Amsterdam Note were placed in escrow and the Note was fully defeased in substance. The trustee pays the debt service from the escrow until final payment on 8-1-22.

2,323,000 \$

1,607,000 | \$

716,000

101,763 \$ 2,424,763

71,325 \$ 1,678,325

746,438

30,438

758,462

359,543

738,000 \$

388,000 \$

350,000

20,462

9,543

10,919 \$

City of Detroit - HUD Notes Debt Service Requirements

REPAYMENT SOURCE:

ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:
Fiscal Year Ending
June 30,
2023
2024
2025
2026
2027
2028
2029
2030
2031
2031
2032

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Garfield II Project Note 1 HUD 108 Note Section 108 Loan Guaranty Block Grant Funds \$6,522,000 March 26, 2019 (Refunding)

Annual: August

Semi Annual: August/February

4.33% to 5.30% August 1, 2025 Noninsured None

	Principal	Interest			Total			
	720,000		82,370		802,370			
	780,000		62,991		842,991			
	950,000		40,108		990,108			
	1,002,000		13,717		1,015,717			
	-		-		-			
	-		-		-			
	-		-		-			
	-		-		-			
	-		-		-			
	-		-		-			
\$	3,452,000	\$	199,186	\$	3,651,186			
	720,000		45,770		765,770			
\$	2,732,000	\$	153,417	\$	2,885,417			
1 In F	1. In EV17, funds to prepay the New Amsterdam Note were placed							

Garfield II Project Note 2 HUD 108 Note Section 108 Loan Guaranty Block Grant Funds \$2,058,000 March 26, 2019 (Refunding)

Annual: August

Semi Annual: August/February

5.09% to 5.77% August 1, 2026 Noninsured None

Principal	Interest	Total
140,000	33,688	173,688
150,000	29,941	179,941
240,000	24,776	264,776
320,000	17,194	337,194
448,000	6,406	454,406
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
\$ 1,298,000	\$ 112,005	\$ 1,410,005
140,000	17,735	157,735
\$ 1,158,000	\$ 94,269	\$ 1,252,269

^{1.} In FY17, funds to prepay the New Amsterdam Note were placed in escrow and the Note was fully defeased in substance. The trustee pays the debt service from the escrow until final payment on 8-1-22.

City of Detroit - HUD Notes Debt Service Requirements

REPAYMENT SOURCE:

ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:
Fiscal Year Ending
June 30,
2023
2024
2025
2026
2027
2028
2029
2030
2031

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Garfield II Project Note 4 (Geothermal)

HUD 108 Note

Section 108 Loan Guaranty

Block Grant Funds

\$1,393,000

May 28, 2015 (Refunding)

Annual: August

Semi Annual: August/February

.28% to 3.35% August 1, 2029 Noninsured None

F	Principal	I	nterest	Total
	100,000		21,771	121,771
	100,000		19,146	119,146
	100,000		16,321	116,321
	100,000		13,421	113,421
	100,000		10,396	110,396
	100,000		7,271	107,271
	100,000		4,071	104,071
	73,000		1,223	74,223
	-		=	-
	-		=	-
\$	773,000	\$	93,620	\$ 866,620
	100,000		11,498	111,498
\$	673,000	\$	82,122	\$ 755,122

Garfield II Project Note 3 (Sugar Hill)

HUD 108 Note

Section 108 Loan Guaranty

Block Grant Funds

\$6,697,000

May 28, 2015 (Refunding)

Annual: August

Semi Annual: August/February

.93% to 3.35% August 1, 2029 Noninsured

None

Principal	Interest	Total
220,000	180,861	400,861
230,000	174,946	404,946
260,000	168,021	428,021
400,000	158,416	558,416
600,000	143,216	743,216
900,000	119,741	1,019,741
1,400,000	82,816	1,482,816
1,793,000	30,033	1,823,033
-	-	-
-	-	-
\$ 5,803,000	\$ 1,058,046	\$ 6,861,046
220,000	91,778	311,778
\$ 5,583,000	\$ 966,269	\$ 6,549,269

^{1.} In FY17, funds to prepay the New Amsterdam Note were placed in escrow and the Note was fully defeased in substance. The trustee pays the debt service from the escrow until final payment on 8-1-22.

City of Detroit - HUD Notes Debt Service Requirements

ISSUE NAME:
REPAYMENT SOURCE:
REPATMENT SOURCE:
ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:
Fiscal Year Ending
June 30,
2023
2024
2025
2026
2027 2028
2029
2030
2031
2032

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Fort Shelby Project
HUD 108 Note
Section 108 Loan Guaranty
Block Grant Funds
\$18,700,000
March 26, 2019 (Refunding)
Annual: August
Semi Annual: August/February
4.33% to 5.34%
August 1, 2026
Noninsured
None
Principal Interest Total

	Principal Interest		Interest		Total			
	1,500,000		210,353		1,710,353			
	1,500,000		171,615		1,671,615			
	1,500,000		131,970		1,631,970			
	2,000,000		84,580		2,084,580			
	2,000,000		28,600		2,028,600			
	-		-		-			
	-		-		-			
	-		-		-			
	-		-		-			
	-		-		-			
\$	8,500,000	\$	627,118	\$	9,127,118			
	1,500,000		114,728		1,614,728			
\$	7,000,000	\$	512,390	\$	7,512,390			
1 la EV47 formata a consentina New Association Nata consenting								

Woodward Garden Project 2
HUD 108 Note
Section 108 Loan Guaranty
Block Grant Funds
\$6,197,000
June 12, 2008
Annual: August
Semi Annual: August/February
2.66% to 4.35%
August 1, 2027
Noninsured
None

Principal	Interest	Total
200,000	130,104	330,104
300,000	120,379	420,379
400,000	106,424	506,424
650,000	84,942	734,942
1,100,000	48,364	1,148,364
589,000	12,605	601,605
-	-	-
-	-	-
-	-	-
-	-	-
\$ 3,239,000	\$ 502,818	\$ 3,741,818
200,000	66,967	266,967
\$ 3,039,000	\$ 435,851	\$ 3,474,851

1. In FY17, funds to prepay the New Amsterdam Note were placed in escrow and the Note was fully defeased in substance. The trustee pays the debt service from the escrow until final payment on 8-1-22.

City of Detroit - HUD Notes Debt Service Requirements

Woodward Garden Project 3

4,104,000 \$

3,779,000 \$

325,000

ISSUE NAME:
REPAYMENT SOURCE:
ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:
Fiscal Year Ending
June 30,
2023
2024
2025
2025 2026
2025 2026 2027
2025 2026
2025 2026 2027 2028
2025 2026 2027 2028 2029
2025 2026 2027 2028 2029 2030

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22

Woodward Carden	i roject e								
HUD 108 Note									
Section 108 Loan G	Suaranty								
Block Grant Funds									
\$5,753,000									
May 28, 2015 (Refu	nding)								
Annual: August				ALL					
Semi Annual: Augu	ıst/Februarv								
.83% to 3.55%	,								
August 1, 2031									
Noninsured									
None									
Principal	Interest	Total	Principal	Interest	Total				
325,000	124,870	449,870	4,271,000	850,403	5,121,403				
342,000	116,101	458,101	4,478,000	733,845	5,211,845				
359,000	106,197	465,197	4,553,000	608,533	5,161,533				
377,000	95,521	472,521	5,024,000	470,186	5,494,186				
396,000	83,822	479,822	4,644,000	320,804	4,964,804				
417,000	71,116	488,116	2,006,000	210,732	2,216,732				
438,000	57,431	495,431	1,938,000	144,318	2,082,318				
460,000	42,609	502,609	2,326,000	73,865	2,399,865				
483,000	26,451	509,451	483,000	26,451	509,451				
507,000	8,999	515,999	507,000	8,999	515,999				
1									

1. In FY17, funds to prepay the New Amsterdam Note were placed in escrow and the Note was fully defeased in substance. The trustee pays the debt service from the escrow until final payment on 8-1-22.

30,230,000 \$

25,959,000 \$

4,271,000 \$

733,117 \$ 4,837,117

668,691 \$ 4,447,691

389,426

64,426

3,448,135

452,882

2,995,253 \$

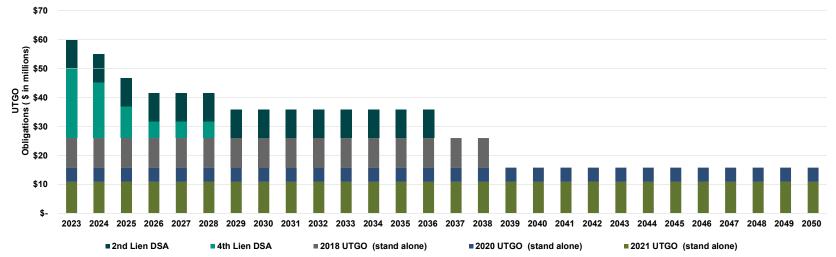
\$ 33,678,135

4,723,882

28,954,253

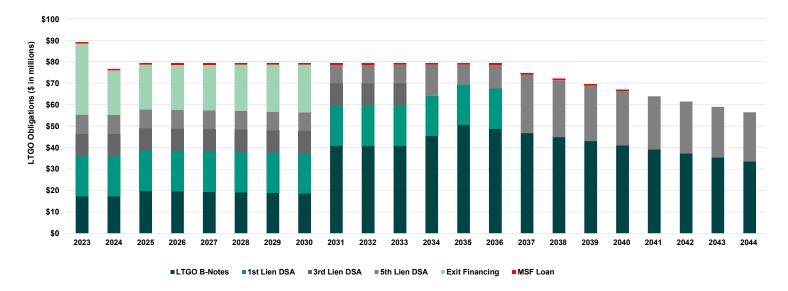
City of Detroit - UTGO Debt Service Requirements Summary

Fiscal Year Ending	2018 UTGO	2020 UTGO	2021 UTGO	2nd Lien	4th Lien	UTGO
June 30	(stand alone)	(stand alone)	(stand alone)	DSA	<u>DSA</u>	Obligations
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	\$ 163,519,750	\$ 137,860,600	\$ 303,315,578	\$ 137,571,551	\$ 70,913,264	\$ 813,180,742



City of Detroit - LTGO Debt Service Requirements Summary

Fiscal Year Ending	LTGO	1st Lien	3rd Lien	5th Lien	Exit	MSF (JLA)	LTGO
June 30	B-Notes	DSA	DSA	DSA	<u>Financing</u>	<u>Loan</u>	Obligations
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	\$ 737,889,968	\$ 263,837,781	\$ 113,958,191	\$ 331,729,211	\$ 183,467,799	\$ 12,007,727	\$ 1,642,890,677





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

November 10, 2022

Detroit Financial Review Commission Cadillac Place 3062 West Grand Boulevard Detroit, MI 48202

Re: Financial Report for the Three Months ended September 30, 2022

Dear Commissioners:

The Office of the Chief Financial Officer (OCFO) respectfully submits its City of Detroit Financial Report for the Three Months ended September 30, 2022. This comprehensive financial report includes both the monthly and quarterly reports for the Three Months ended September 30, 2022.

This report is provided in accordance with the requirements included in Detroit Financial Review Commission (FRC) Resolution 2022-03, which granted the City its waiver of active FRC oversight through June 30, 2023. The OCFO has separately submitted this report to the Mayor, Detroit City Council and posted it on the City's website.

Best regards,

Jay B. Rising CFO

Att: City of Detroit Financial Report for Three Months ended September 30, 2022

Cc: Patrick Dostine, Executive Director, Detroit Financial Review Commission

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FY 2022-2023 Financial Report

For the 3 Months ended September 30, 2022

Office of the Chief Financial Officer

Table of Contents

Торіс	Page(s)
Executive Summary	3
Monthly Budget vs. Actual – General Fund	4
Annualized Budget vs. Projection – General Fund	5
Employee Count Monitoring	6
Income Tax	7-8
Cash	9-10
Accounts Payable	11
Property Tax	12
Investment Portfolio Summary	13
Pension Payments	14
Debt Service	15
Appendix: Debt Details	1A-19A



Executive Summary

- On November 1, the Mayor submitted his proposed biennial <u>Capital Agenda</u>, covering Fiscal Years 2023-2024 through 2027-2028, for City Council's review. Prepared in accordance with Section 8-202 of the City Charter, the Capital Agenda includes \$2.4 billion in proposed capital improvements from various sources over the next five years.
- On November 9, the City Council approved new <u>five-year labor contracts</u> with all three of the City's uniform police unions, which provide substantial pay raises to make the department more competitive with neighboring communities and help improve recruitment and retention. The projected costs are fully funded and included in the annualized projection page of this report.



Budget vs. Actual - General Fund (unaudited)

	SEPTEMBER 2022								
\$ in millions	В	UDGET	A	ACTUAL	VARIANO		ANCE		
		A		В	(\$)	C = B-A	% D= (C/A)		
REVENUE:									
Municipal Income Tax	\$	26.1	\$	26.8	\$	0.7	2.7%		
Property Taxes		4.2		5.0		0.8	19.0%		
Wagering Taxes		19.8		19.1		(0.7)	(3.5%)		
Utility Users' Tax		2.1		2.9		0.8	38.1%		
State Revenue Sharing		-		-		-	-		
Other Revenues		14.7		6.7		(8.0)	(54.4%)		
TOTAL (I)	\$	66.9	\$	60.5	\$	(6.4)	(9.6%)		
EXPENDITURES:									
Salaries and Wages	\$	39.7	\$	41.5	\$	(1.8)	(4.5%)		
Employee Benefits		11.1		9.9		1.2	10.8%		
Professional and Contractual Services		8.6		7.0		1.6	18.6%		
Operating Supplies		3.1		1.5		1.6	51.6%		
Operating Services		6.0		6.6		(0.6)	(10.0%)		
Capital Outlays		-		0.1		(0.1)	-		
Debt Service		-		-		-	-		
Other Expenses		6.0		5.2		0.8	13.3%		
TOTAL (J)	\$	74.5	\$	71.8	\$	2.7	3.6%		

YEAR TO DATE										
В	UDGET	A	CTUAL	VARIANCE						
	E		F	(\$)	G = F-E	% H = (G/E)				
\$	70.5	\$	73.6	\$	3.1	4.4%				
	60.1		62.6		2.5	4.2%				
	59.3		55.1		(4.2)	(7.1%)				
	5.4		8.3		2.9	53.7%				
	-		-		-	-				
	46.4		35.5		(10.9)	(23.5%)				
\$	241.7	\$	235.1	\$	(6.6)	(2.7%)				
\$	113.1	\$	114.1	\$	(1.0)	(0.9%)				
	31.6		31.2		0.4	1.3%				
	35.2		15.5		19.7	56.0%				
	10.0		6.1		3.9	39.0%				
	21.3		18.1		3.2	15.0%				
	0.9		0.2		0.7	77.8%				
	0.7		0.7		-	-				
	118.6		110.0		8.6	7.3%				
Ś	331.4	Ś	295.9	Ś	35.5	10.7%				

Note: Represents General Fund/General Purpose (Fund 1000) only.

Revenues: Budget excludes Prior Year Surplus resource shown as revenue in adopted budget. On-site wagering taxes are lagging budget. YTD Other Revenues includes a \$10.4 million correcting adjustment for municipal service fees, expected to be posted in October.

Expenditures: Budget excludes \$30.7 million Budget Reserve deposit, which are funds reserved not expensed, and \$23 million in PLD decommissioning reserve not yet expected to be spent. Actuals do not include outstanding encumbrances for goods and services yet to be received.



Annualized Budget vs. Projection – General Fund

	_							
	ANNUAL							
\$ in millions		BUDGET	PR	OJECTION	VARIANCE			
		Α		В	(\$) C = B-A	% D= (C/A)		
REVENUE:								
Municipal Income Tax	\$	316.7	\$	362.2	\$ 45.5	14.4%		
Property Taxes		121.0		132.8	11.8	9.8%		
Wagering Taxes		265.5		250.4	(15.1)	(5.7%)		
Utility Users' Tax		32.3		32.3	-	-		
State Revenue Sharing		208.3		221.9	13.6	-		
Other Revenues		202.7		189.2	(13.5)	(6.7%)		
TOTAL (I)	\$	1,146.5	\$	1,188.8	\$ 42.3	3.7%		
EXPENDITURES:								
Salaries and Wages	\$	518.9	\$	557.7	\$ (38.8)	(7.5%)		
Employee Benefits		165.9		169.4	(3.5)	(2.1%)		
Professional and Contractual Services		91.4		91.4	-	-		
Operating Supplies		39.3		39.3	-	-		
Operating Services		84.9		84.9	-	-		
Capital Outlays		1.2		1.2	-	-		
Debt Service		85.9		85.9	-	-		
Other Expenses		218.2		218.2	-	-		
TOTAL (J)	\$	1,205.7	\$	1,248.0	\$ (42.3)	(3.5%)		
REVENUES LESS EXPENDITURES (K= I + J)	Ś	(59.2)	Ś	(59.2)	\$ -	_		
Budgeted Use of Prior Year Surplus	٦	46.0	Ą	46.0	· -			
Prior Year Continuing Appropriations		13.2		13.2	_	_		
SURPLUS/(DEFICIT)	\$	-	\$	-	\$ -	-		

Note: Represents General Fund/General Purpose (Fund 1000) only.

Revenues: Revenue Projection is updated based on the September 2022 Revenue Estimating Conference results. Excludes Prior Year Surplus resource shown as revenue in adopted budget.

Expenditures: Expenditure projections increased for proposed collective bargaining agreements and overtime. Budget excludes \$30.7 million Budget Reserve deposit, which are funds reserved not expensed, and \$23 million in PLD decommissioning reserve not yet expected to be spent.

Budgeted Use of Prior Year Surplus: Unspent budget resource from prior year used to support one-time expenditures included in the FY23 Adopted Budget, excluding \$30.7 million for Budget Reserve deposit.

Prior Year Continuing Appropriations: Unspent budget resource from prior year used to support one-time expenditure budgets that carried over from prior fiscal year to current fiscal year. Itemized below.

Dept	Continuing Appropriations (Fund 1000)	Amount
CRIO	Homegrown Detroit	\$ 2,519,309
HRD	Affordable Housing Development and Preservation Fund	3,135,262
HRD	Senior Home Repair	2,500,000
HRD	Neighborhood Improvement Fund	1,916,126
HRD	Motor City Match	1,780,020
GSD	Wayne County Park Millage	738,504
GSD	Pistons Basketball Court Improvements	465,820
City Council	Legislative Administration	150,000
	Total	\$ 13,205,041



Employee Count Monitoring

	MONTH-	OVER-MONTH ACT	UAL ⁽¹⁾	BUDG	ET VS. ACTUAL
	Actual August 2022	Actual September 2022	Change Sept. 2022 vs. August 2022	Adjusted Budget FY 2023 ⁽²⁾	Variance (Under)/Ov Budget vs September 2
Public Safety					
Police	3,008	2,988	(20)	3,455	(467)
Fire	1,188	1,142	(46)	1,232	(90)
Total Public Safety	4,196	4,130	(66)	4,687	(557)
Non-Public Safety					
Office of the Chief Financial Officer	371	366	(5)	415	(49)
Public Works - Full Time	350	351	1	491	(140)
Health	132	129	(3)	177	(48)
Human Resources	101	95	(6)	105	(10)
Housing and Revitalization	127	126	(1)	168	(42)
Innovation and Technology	131	131	0	144	(13)
Law	112	108	(4)	119	(11)
Mayor's Office	78	74	(4)	81	(7)
Municipal Parking	66	66	0	95	(29)
Planning and Development	39	39	0	39	0
General Services - Full Time	659	607	(52)	675	(68)
Legislative ⁽³⁾	236	233	(3)	300	(67)
36th District Court	311	318	7	325	(7)
Other ⁽⁴⁾	238	230	(8)	291	(61)
Total Non-Public Safety	2,951	2,873	(78)	3,425	(552)
Total General City-Full Time	7,147	7,003	(144)	8,112	(1,109)
Seasonal / Part Time ⁽⁵⁾	113	83	(30)	490	(407)
ARPA / COVID Response	412	380	(32)	412	(32)
Enterprise					
Airport	4	4	0	11	(7)
BSEED	274	273	(1)	347	(74)
Transportation	662	667	5	973	(306)
Water and Sewerage	529	549	20	620	(71)
Library	202	215	13	341	(126)
Total Enterprise	1,671	1,708	37	2,292	(584)
Total City	9,343	9,174	(169)	11,306	(2,132)
	,	,			



Variance (Under)/Over

Budget vs. September 2022

(14%)

(12%)

(16%)

(14%)

(83%)

(8%)

(25%)

^{(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.

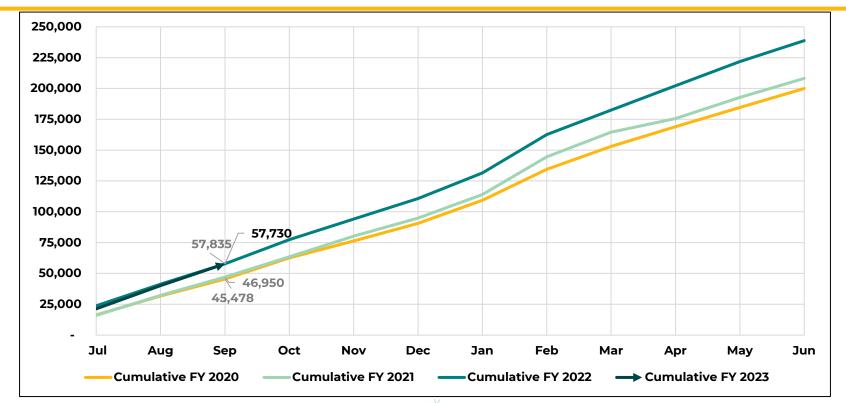
^{*} August employee count adjusted to reclassify additional Health Department positions to COVID Response line.

Income Tax - Collections (unaudited)

Fiscal Years 2022 - 2023	FY23 YTD	FY22 YTD				
Income Tax Collections	September 2022	September 2021				
AACALA LE	фПо 101 00 C	фгд (77 O ()				
Withholding	\$79,101,996	\$71,433,041				
Individual	6,272,094	6,003,439				
Corporate	7,007,216	5,566,295				
Partnerships	827,837	1,153,864				
Total Collections	\$93,209,143	\$84,166,639				
Refunds claimed, disbursed and accrued	(19,593,041)	(12,088,127)				
Collections Net of Refunds/Disbursements	\$ 73,616,102	\$ 72,078,512				



Income Tax - Number of Withholding Returns





Cash Position (unaudited)

Note: This schedule reports total City of Detroit (excludes

DSWD) cash as recorded in the General Ledger. This report does not represent cash available for spending, liabilities and

fund balance must be considered when determining excess

Quality of Life Fund Retiree Protection Trust Fund A/P and Payroll Clearing Other Governmental Funds Capital Projects Streets Grants Covid 19 ARPA Solid Waste Management Debt Service Gordie Howe Bridge Other **Enterprise Funds** Enterprise Funds **Fiduciary Funds Undistributed Property Taxes** Fire Insurance Escrow Other **Component Units** Component Units **Total General Ledger Cash Balance**

(in millions)

General Fund

General Accounts

Self Insurance

342.3 \$ 207.14 \$ 9.7 1.8 438.5

212.2

7.4

681

Restricted

Unrestricted

10.0

2.4

0.9

2.4

94.9

61.5

777.7

288

10.5

446

15.4

72.4

11.6

51.1

30.0

\$

19.7 4.3 438.5 0.9

549.5 \$

214.6

94.9

68.9

777.7

28.8

681

10.5

446

15.4

72.4

11.6

51.1

30.0

September

2022 Total

Prior Year

September

2021 Total

464.1

63.3 5.8

319.4

329.7

125.3

78.0

410.2

41.8

62.5

14.0

24.5

16.0

83.7

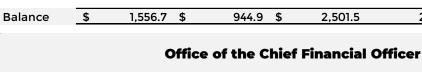
11.4

55.8

30.9

2.137.5

1.1



cash.

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

(in millions)		FYZZ YID			FY23 YID				Sep		Oct		NOV		Dec		Jan		Feb	ма	ar 2025 -
	Sep	otember YTD	Sep	tember YTD	September YTD	۶	September YTD		2022		2022		2022		2022		2023		2023	Ju	ine 2023
		Actual		Actual	Forecast		Variance		Actual	F	orecast		Forecast		Forecast	F	Forecast	F	orecast	F/	orecast
Beginning Common Cash Pool	\$	1,000.0	\$	1,365.9	\$ -	\$	-	\$	1,412.8	\$	1,334.1	\$	1,324.1	\$	1,325.8	\$	1,308.2	\$	1,444.2	\$	1,383.0
				ı		Т				l				i					J	ı	ľ
Sources of Cash				J						l				i					ļ	1	ľ
Income Taxes		78.3		92.7	83.5		9.2		28.8	l	23.0		21.5	ı	20.9	1	28.7		21.1	i	104.5
Property Taxes		308.7		323.9	300.2	:	23.7		33.3	ł	11.7		17.0	i	47.8	l	163.2		14.3	i	62.1
Revenue Sharing		30.7		30.5	30.7	/	(0.3)		-	l	-		30.9	ı	_	1	31.3		-	i	60.2
Wagering Taxes		72.5		80.2	76.6	ز	3.6	1	18.9	ł	19.8		16.9	i	10.1	l	19.2		19.6	i	119.5
Utility Users Taxes		6.8		8.4	6.1		2.3		2.9	l	2.3		-	i	3.7	1	2.1		3.7	i	13.7
Other Receipts		93.7		98.4	94.3		4.1	1	33.6	ł	26.7		27.1	i	48.0	l	20.8		34.6	i	118.6
Net Interpool transfers		99.2		73.3	95.4		(22.0)		17.5	ł	60.8		36.0	i	24.0	l	62.4		31.1	i	150.1
Bond Proceeds		17.2		34.5	24.4	,	10.1		15.2	Щ	8.1		12.8		10.0	<u> </u>	8.1		14.9		49.6
Total Sources of Cash	\$	707.1	\$	741.9	\$ 711.2	\$	30.6	\$	150.3	\$	152.3	\$	162.3	\$	164.3	\$	335.9	\$	139.4	\$	678.3
				ı						ı				i	l	1			J	1	
Uses of Cash				ı					1	l	ļ			ı	ŀ	1	1		J	i	
Wages and Benefits		(179.8)		(209.4)	(162.6	- 1	(46.8)	1	(59.8)	ł	(47.3)		(53.7)		(64.6)	1	(48.1)		(57.9)	i	(248.2)
Pension Contribution		(25.3)		(12.6)			13.2	1	(2.3)	ł	(16.6)		(2.4)	i	(3.5)	l	(11.3)		(2.2)	i	(23.2)
Debt Service		(15.4)		(13.4)			(8.3)		(8.7)	l	(9.1)			ı	(0.1)	1	(0.6)		<u>-</u> J	i	(8.7)
Property Tax Distribution		(109.0)		(192.5)	(159.7)	(32.9)	1	(58.7)	ł	(8.2)		(2.5)		(2.7)		(65.2)		(60.8)	i	(26.3)
TIF Distribution				- 1					-	l	(1.6)		(3.6)		(23.9)		-		-	i	(29.3)
Other Disbursements		(269.6)		(255.8)			36.3		(99.5)	l	(79.3)		(98.5)	ı	(87.2)	1	(74.6)		(79.7)	i	(454.8)
Transfers to Retiree Protection Fund		(85.0)		(90.0)			-							_		Щ	1				
Total Uses of Cash	\$	(684.1)	\$	(773.7)	\$ (735.3) \$	(38.4)	\$	(229.0)	\$	(162.2)	\$	(160.6)	\$	(182.0)	\$	(199.8)	\$	(200.7)	\$	(790.5)
											17. 5 1			_					(f== =1
Net Cash Flow	\$	23.0	\$	(31.8)	\$ (24.0) \$	(7.8)	\$	(78.7)	\$	(9.9)	\$	1.7	\$	(17.7)	\$	136.1	\$	(61.3)	\$	(112.2)
To dive Common Cock Book	\$	1.027.0	4	1,334.1	*	\$	•	\$	1.334.1	<i>*</i>	172/1	÷	1 725 0	÷	1700 2	•	1.444.2	*	1 707 0	*	1 270 0
Ending Common Cash Pool	>	1,023.0	\$	1,334.1	\$ -	Þ	-	→	1,334.1	>	1,324.1	Þ	1,325.8	Þ	1,308.2	→	1,444.2	>	1,383.0	\$	1,270.8
Budget Reserve Fund	\$	107.0	\$	107.0	\$ 107.0	\$	-	\$	107.0	\$	137.7	\$	137.7	\$	137.7	\$	137.7	\$	137.7	\$	137.7
							2	_												7	



Accounts Payable and Supplier Payments (unaudited)

Accounts Payable (AP) as of Sep	-22	
Total AP (Aug-22)	\$	46.0
Plus: Sep-22 invoices processed	\$	145.4
Less: Sep-22 Payments made	\$	(147.9)
Total AP month end (Sep-22)	\$	43.5
Less: Invoices on hold (1)	\$	(24.5)
Total AP not on Validation hold (Sep-22)	\$	19.0
Less: Installments/Retainage Invoices ⁽²⁾	\$	(2.9)
Net AP not on hold	\$	16.1

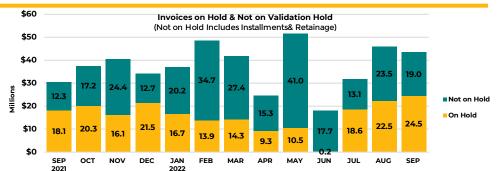
Note: Net AP Not on Hold includes \$11.4m of invoices that are due after Sep-22

AP Aging

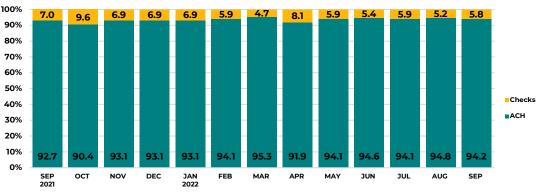
(excluding invoices on hold & Retainage)

						D	ays	Past Du	ıe	
		N	et AP	Cı	ırrent	1-30		31-60		61+
Se	p-22. Total	\$	16.2	\$	11.9	\$ 3.6	\$	0.4	\$	0.3
	% of total		100%		73%	22%		3%		2%
	Change vs. Aug-22	\$	(4.9)	\$	3.0	\$ (3.1)	\$	(3.0)	\$	(1.8)
То	tal Count of Invoices % of total		1,486 100%		868 58%	483 33%		63 4%		72 5%
	Change vs. Aug-22		(1,274)		(155)	(912)		(66)		(141)
Au	g-22. Total % of total	\$	21.1 100%	\$	8.9 42%	\$ 6.7 32%	\$	3.4 16%	\$	2.1 10%
То	tal Count of Invoices % of total		2,760 100%		1,023 36%	1,395 57%		129 5%		213 8%

Notes:



Supplier Payment Metric - Phase 1





⁽¹⁾ 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

All invoices are processed and aged based on the invoice date

Property Tax Report

Collection Rate Analysis

For Tax Year 2022 \$ in millions

FY 2023 (Tax Year 2022)

FY 2022 (Tax Year 2021)

Property Class	Adj	Adjusted Tax Roll ⁽¹⁾														lections ⁽¹⁾	Collection Rate	Adjusted Tax Roll ⁽¹⁾		Collections ⁽¹⁾		Collection Rate
Commercial	\$	110.4	\$	62.7	56.8%	\$	100.7	\$	57.8	57.4%												
Industrial		22.7		13.2	58.3%		21.8		12.6	57.7%												
Residential		93.5		42.5	45.4%		83.6		39.7	47.4%												
Utility		25.0		14.2	57.0%		22.7		12.9	56.9%												
Total	\$	251.5	\$	132.6	52.7 %	\$	228.7	\$	122.9	53.7 %												



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

Investment Portfolio Summary (Q1 FY2023)

July 1, 2022 – September 30, 2022 (unaudited)

(1) The annualized effective rate of return does not take into account unrealized gains and losses that are separately recorded as mark to market adjustments in the City's books and records.

Common Cash	Par Value	Market Value	Cost	% of Portfolio
Certificates of Deposit - Bank	60,000,000.00	56,696,400.00	60,000,000.00	5.009
Commercial Paper DiscAmortizing	276,700,000.00	273,917,725.20	274,685,237.43	22.009
Demand Deposit	488,453.13	488,453.13	488,453.13	0.009
Federal Agency Securities	367,500,000.00	345,584,920.00	367,470,888.93	29.009
LGIP	17,150,703.56	17,150,703.56	17,150,703.56	1.009
Municipal Money Market	167,311,930.50	167,311,930.50	167,311,930.50	13.009
Treasury Coupon Securities	340,000,000.00	334,254,900.00	338,574,683.39	27.009
Treasury Discounts - Amortizing	24,000,000.00	23,610,240.00	23,650,200.00	2.009
	\$1,253,151,087.19	\$1,219,015,272.39	\$1,249,332,096.94	100.009
Total Earnings	\$4,530,814.32			
Annualized Effective Rate of Return (1)	1.37%			
Risk Management	Par Value	Market Value	Cost	% of Portfolio
Trustee Money Markets	9.670.254.29	9.670.254.29	9,670,254.29	100.009
	\$9,670,254.29	\$9,670,254.29	\$9,670,254.29	100.009
Total Earnings	\$34,721.34			
Annualized Effective Rate of Return (1)	\$34,721.34 1.43%			
` '	1.73/0			
Debt Service	Par Value	Market Value	Cost	% of Portfolio
Trustee Money Markets	114,816,080.07	114,816,080.07	114,816,080.07	100.009
	\$114,816,080.07	\$114,816,080.07	\$114,816,080.07	100.009
Total Earnings	\$269,950.64			
Annualized Effective Rate of Return (1)	1.19%			
Bond Proceeds	Par Value	Market Value	Cost	% of Portfolio
LGIP	69,133,522.37	69,133,522.37	69,133,522.37	21.009
Treasury Discounts -Amortizing	55,757,000.00	55,252,956.72	55,310,324.49	17.009
Trustee Money Markets	131,287,679.79	131,459,997.74	131,287,679.79	40.009
Trustee Money Markets - Settlements	68,946,484.26	68,946,484.26	68,946,484.26	21.009
	\$325,124,686.42	\$324,792,961.09	\$324,678,010.91	100.009
Total Earnings	\$1,362,185.71			
Annualized Effective Rate of Return (1)	1.20%			
Reserve	Par Value	Market Value	Cost	% of Portfolio
Certificates of Deposit	53,466,919.52	52,901,309.52	53,466,919.52	42.009
Commercial Paper DiscAmortizing	5,900,000.00	5,896,477.70	5,899,498.50	5.009
Federal Agency Securities	45,000,000.00	41,878,350.00	45,000,000.00	35.009
LGIP	0.00	0.00	0.00	0.009
Municipal Money Market	7,406,188.63	7,406,188.63	7,406,188.63	6.009
Trustee Money Markets	15,370,189.58	15,370,189.58	15,370,189.58	12.009
	\$127,143,297.73	\$123,452,515.43	\$127,142,796.23	100.009
Total Earnings	\$332,231.28			
Annualized Effective Rate of Return (1)	1.54%			
Retiree Protection Trust	Par Value	Market Value	Cost	% of Portfolio
Fixed Income -Garcia Hamilton	125,114,562.00	112,191,798.00	117,832,672.00	26.009
Fixed Income-Agincourt	120,437,456.00	112,859,836.00	117,832,672.00	26.009
Certificates of Deposit - Robinson Capital	134,751,936.00	134,667,777.00	135,000,000.00	30.009
Cash Equivalents -Dreyfus	30,617,735.00	30,617,735.00	24,334,656.00	5.00
- 5:11	50,000,000.00	49,726,500.00	50,000,000.00	13.00
reasury Bill		CAAO OCO CAC OO	\$445,000,000.00	100.00
reasury Bill	\$460,921,689.00	\$440,063,646.00	3443,000,000.00	100.00
,	\$460,921,689.00 \$2,385,320.00	\$440,063,646.00	3443,000,000.00	100.00
Total Earnings		\$440,063,646.00	\$443,000,000.00	100.00
Treasury Bill Total Earnings Annualized Effective Rate of Return (1) Total Earnings	\$2,385,320.00	\$440,063,646.00	3443,000,000.00	100.00



Pension Payments

City of Detroit Pension Payments Report for the One Quarter ended September 30, 2022

(unaudited)

YTD FY2023	Payments	hy Source

YTD Payments to Plan/Fund	City of Detroit (Excludes ransportation)	 City of Detroit Fransportation DDOT)	Detroit Water and Sewerage Department		Great Lakes Water Authority		Detroit Public Library		Huntington Place		Detroit Institute of Arts and Foundations			Total
PFRS Hybrid Plan (Component I)	\$ 5,454,243	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	5,454,243
PFRS Legacy Plan (Component II)	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
GRS Hybrid Plan (Component I)	\$ 2,885,005	\$ 411,318	\$	405,436	\$	-	\$	138,968	\$	2,701	\$	-	\$	3,843,428
GRS Legacy Plan (Component II)	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
RPF (IRC Section 115 Trust)	\$ 90,000,000	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 9	0,000,000
Total	\$ 98,339,248	\$ 411,318	\$	405,436	\$	-	\$	138,968	\$	2,701	\$	-	\$9	9,297,671

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.

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 One Quarter ended September 30, 2022

(unaudited)	-		Principal Outstanding	Annual				At Trustee		Required Set-Aside
Debt Obligation	# of Series	(as of 9/30/22)	 Debt Service	 Amount Paid	 Balance Due	(as of 9/30/22)	(-	as of 9/30/22)
2010 UTGO DSA Second Lien Bonds	1	\$	81,080,000	\$ 9,828,024	\$ -	\$ 9,828,024	: \$	25,065,967	\$	-
2016 UTGO DSA Fourth Lien Bonds	2		63,315,000	23,944,817	-	23,944,817		29,329,830		11,972,408
2018 UTGO Bonds	1		110,760,000	10,218,000	-	10,218,000		6,433,781		=
2020 UTGO Bonds	1		69,745,000	4,921,450	-	4,921,450		3,566,895		-
2021 UTGO Bonds	2		166,405,000	10,837,026	-	10,837,026		6,166,042		-
UTGO Subtotal:		\$	491,305,000	\$ 59,749,317	\$ -	\$ 59,749,317	\$	70,562,515	\$	11,972,408
2014 LTGO Bonds (Exit Financing, Remarketed)1	2	\$	155,805,000	\$ 33,309,946	\$ =	\$ 33,309,946		30,769,935	\$	16,956,590
2014 LTGO (B-Notes)	2		434,311,789	17,372,472	-	17,372,472		-		-
2016 LTGO DSA First Lien Bonds	1		210,635,000	18,846,043	-	18,846,043		15,706,074		15,685,001
2016 LTGO DSA Third Lien Bonds	1		94,700,000	10,359,353	-	10,359,353		8,905,860		8,893,827
2018 LTGO DSA Fifth Lien Bonds	1		175,985,000	8,745,092	-	8,745,092		4,377,496		4,372,546
2019 LTGO MSF (JLA) Loan	1		9,532,904	667,096	667,096	-		-		-
LTGO Subtotal:		\$	1,080,969,693	\$ 89,300,002	\$ 667,096	\$ 88,632,906	\$	59,759,365	\$	45,907,965
2017 MTF Bonds	1		106,010,000	13,731,376	-	13,731,376		8,055,057		8,009,969
HUD Notes ^{4,5}	9		25,959,000	5,121,403	4,723,882	397,521		-		-
Total:	25	\$	1,704,243,693	\$ 167,902,097	\$ 5,390,978	\$ 162,511,120	\$	138,376,937	\$	65,890,342

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.

⁵ Funds held at Trustee are used to pay debt service on HUD Notes that were previously defeased in substance by the City.



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 The final drawdown of approximately \$5.84 million was made in January 2021.

⁴ Interest on the 2020 HUD 108 Interim Notes is variable and is therefore estimated. As of May 1, 2021, HUD has changed the variable rate on HUD Section 108 interim notes from 3-month Libor + 20 bps to 13-week Treasury Bill + 35 bps. Given that the Federal Reserve expects multiple interest rate increases this year, the City now projects that in FY23 the variable rate will be 100 bps on the August 1 payment, followed by a 25 bp increase every quarter. The City projects a variable rate of 200 bps for FY24 thereafter.

Appendix: Debt Details



City of Detroit - UTGO 2018 Debt Service Requirements

ISSUE NAME:

ISSUE NAME(2):

REPAYMENT SOURCE:

ORIGINAL PAR:

DATED DATE:

PRINCIPAL DUE:

INTEREST DUE:

INTEREST RATE:

MATURITY DATE:

INSURANCE:

CALL PROVISIONS:

Fiscal Year Ending June 30,

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 **Unlimited Tax General Obligation**

Full faith and credit and resources of the City

Ad valorem taxes levied annually on all property

\$135,000,000

December 11, 2018

Annual: April

Semi-Annual: April/October

5.00% April 1, 2038

None

April 1, 2028 at 100%

Principal	Interest	Total
4,680,000	5,538,000	10,218,000
4,915,000	5,304,000	10,219,000
5,160,000	5,058,250	10,218,250
5,420,000	4,800,250	10,220,250
5,690,000	4,529,250	10,219,250
5,975,000	4,244,750	10,219,750
6,275,000	3,946,000	10,221,000
6,590,000	3,632,250	10,222,250
6,915,000	3,302,750	10,217,750
7,265,000	2,957,000	10,222,000
7,625,000	2,593,750	10,218,750
8,005,000	2,212,500	10,217,500
8,410,000	1,812,250	10,222,250
8,830,000	1,391,750	10,221,750
\$9,270,000	950,250	10,220,250
\$9,735,000	486,750	10,221,750
\$ 110,760,000	\$ 52,759,750	\$ 163,519,750
-	-	-
\$ 110,760,000	\$ 52,759,750	\$ 163,519,750

City of Detroit - UTGO 2020 Debt Service Requirements

ISSUE NAME:	Unlimited Tax Genera	l Obligation											
ISSUE NAME(2):													
REPAYMENT SOURCE:	Full faith and credit a	nd resources of the C	City										
	Ad valorem taxes levi		_										
ORIGINAL PAR:		он иин, от и рг.	,,,,,										
		\$80,000,000											
DATED DATE:	October 15, 2020												
PRINCIPAL DUE:	Annual: April												
INTEREST DUE:	Semi-Annual: April/O	ctober											
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										
2023	1,140,000.00												
2024	1,200,000.00		, ,										
2025	1,260,000.00	3,664,450.00	4,924,450										
2026	1,320,000.00		, ,										
2027	1,390,000.00												
2028		1,460,000.00 3,465,950.00 4,925,9											
2029	1,530,000.00		, ,										
2030	1,605,000.00												
2031	1,690,000.00												
2032	1,780,000.00												
2033	1,880,000.00												
2034	1,980,000.00		, ,										
2035	2,090,000.00												
2036	2,205,000.00												
2037	2,325,000.00												
2038	2,455,000.00												
2039 2040	2,590,000.00		, ,										
2040	2,730,000.00 2,885,000.00												
2041	3,040,000.00		, ,										
2042	3,210,000.00		•										
2044	3,385,000.00		, ,										
2045	3,570,000.00		, ,										
2046	3,765,000.00 1,156,375.00 4,921,375												
2047	3,975,000.00												
2048	4,195,000.00		1										
2049	4,425,000.00		' '										
2050	4,665,000.00		, ,										
			-										
OUTSTANDING AT 7/1/2022	\$ 69,745,000	\$ 68,115,600	\$ 137,860,600										
PAID DURING FISCAL YEAR	-	-	-										
OUTSTANDING AT 9/30/22	\$ 69,745,000	\$ 68,115,600	\$ 137,860,600										

City of Detroit - UTGO 2021 NIP Debt Service Requirements

ISSUE NAME:
ISSUE NAME(2):
REPAYMENT SOURCE:
ORIGINAL PAR:
DATED DATE:
PRINCIPAL DUE:
INTEREST DUE:
INTEREST RATE:
MATURITY DATE:
INSURANCE:
CALL PROVISIONS:

OUTSTANDING AT 7/1/2022 PAID DURING FISCAL YEAR OUTSTANDING AT 9/30/22 Unlimited Tax General Obligation Bonds, Series 2021A (Tax-Exempt) (Social Bonds)

Full faith and credit and resources of the City Ad valorem taxes levied annually on all property \$135,000,000

February 4, 2021

Annual: April

Semi-Annual: October/April

4.00% to 5.00%

April 1, 2050

.....

April 1, 2031 @ 100%

Principal

6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 6,546,500 3,075,000 6,546,500 9,621,500 3.230.000 6.392.750 9.622.750 3.225.000 6.231.250 9.456.250 6.070.000 9,440,000 3,370,000 3,525,000 5,901,500 9,426,500 5,105,000 5,725,250 10,830,250 10,835,000 5,470,000 5,365,000 10,831,750 5,630,000 5,201,750 4,920,250 10,830,250 5,910,000 6,210,000 4,624,750 10,834,750 6,520,000 4,314,250 10,834,250 6,780,000 4.053.450 10,833,450 7.050.000 3.782.250 10.832.250 7,330,000 3.500.250 10.830.250 10,833,750 7,700,000 3,133,750 8,085,000 2,748,750 10,833,750 2,344,500 10,829,500 8,485,000 8,910,000 1,920,250 10,830,250 9,355,000 1,474,750 10,829,750 9,825,000 1,007,000 10,832,000 10,830,750 10,315,000 515,750 135,000,000 | \$ 131,704,450 | \$ 266,704,450 135,000,000 \$ 131,704,450 \$ 266,704,450

Interest

Unlimited Tax General Obligation Bonds, Series 2021B (Taxable) (Social Bonds)

Full faith and credit and resources of the City Ad valorem taxes levied annually on all property \$40,000,000

February 4, 2021

Annual: April

Semi-Annual: October/April

1.817% to 3.644%

April 1, 2034

None

Total

April 1, 2031 @ 100%

Make-Whole before then (40bps, max 103% of par)

Principal Interest Total 3,390,000 900,526 4,290,526 3,455,000 832,150 4,287,150 4,286,520 3,530,000 756,520 3,620,000 667,882 4,287,882 3,720,000 569,743 4,289,743 3,830,000 459,631 4,289,631 3,945,000 340,518 4,285,518 1,000,000 212,543 1,212,543 1.030.000 179.103 1.209.103 1.235.000 141.569 1,376,569 1,295,000 96.566 1,391,566 1,355,000 49,376 1,404,376 31,405,000 \$ 5,206,128 \$ 36,611,128

31,405,000 \$ 5,206,128 \$ 36,611,128

ALL

	Interes	st		Total	
00	7,447	,026		10,837	,026
00	7,378	,650		10,833	,650
00	7,303	,020		10,833	,020
00	7,214	,382		10,834	,382
00	7,116	,243		10,836	,243
00	7,006	,131		10,836	,131
00	6,887	,018		10,832	,018
00	6,759	,043		10,834	,043
00	6,571	,853		10,831	,853
00	6,372	,819		10,832	,819
00	6,166	,566		10,831	,566
00	5,950	,876		10,830	,876
00	5,725	,250		10,830	,250
00	5,470	,000		10,835	,000
00	5,201	,750		10,831	,750
00	4,920	,250		10,830	,250
00	4,624	,750		10,834	,750
00	4,314	,250		10,834	,250
00	4,053	,450		10,833	,450
00	3,782	,250		10,832	,250
00	3,500	,250		10,830	,250
00	3,133	,750		10,833	,750
00	2,748	,750		10,833	,750
00	2,344	,500		10,829	,500
00	1,920	,250		10,830	,250
00	1,474	,750		10,829	,750
00	1,007	,000		10,832	,000
00	515	,750		10,830	,750
00 \$	136,910	,578	\$	303,315	,578
	000 000 000 000 000 000 000 000 000 00	00 7,447 00 7,378 00 7,303 7,214 00 7,116 00 7,006 00 6,887 00 6,758 00 6,571 00 6,166 00 5,950 00 5,725 00 5,725 00 4,920 00 4,624 00 4,053 3,782 00 3,782 00 3,782 00 3,133 00 2,748 00 1,920 00 1,474 00 1,920 00 1,470 00 5,55	7,378,650 7,378,650 7,303,020 7,214,382 7,116,243 7,006,131 00 6,887,018 00 6,759,043 00 6,571,853 00 6,372,819 00 6,665,66 00 5,950,876 00 5,725,250 00 5,470,000 00 5,201,750 00 4,624,750 00 4,314,250 00 4,053,450 00 3,782,250 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550 00 3,782,550	7,447,026 7,378,650 7,378,650 7,378,650 7,214,382 7,116,243 7,116,243 7,006,131 7,006,	00 7,447,026 10,837 00 7,378,650 10,833 00 7,303,020 10,833 00 7,214,382 10,836 00 7,116,243 10,836 00 7,006,131 10,836 00 6,887,018 10,832 00 6,759,043 10,834 00 6,571,853 10,831 00 6,372,819 10,832 00 6,166,566 10,831 00 5,950,876 10,830 00 5,725,250 10,830 00 5,470,000 10,835 00 5,201,750 10,831 00 4,624,750 10,830 00 4,624,750 10,833 00 4,053,450 10,833 00 4,053,450 10,830 00 3,782,250 10,830 00 3,133,750 10,830 00 2,748,750 10,833 00 2,344,500

CALLABLE: