# City of Ann Arbor Debt Service Report Fiscal Year 2023

_	Governmental Activities Debt										
		General Obligat	ion Portion								
FY	Capital Proje	cts Bonds	Special Reve	nue Bonds	PACE	Bonds	Total Gove	rnmental Activ	ities Debt		
Ending	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Total		
2024	6,530,000	2,453,072	2,035,000	2,089,888	54,000	1,172	8,619,000	4,544,132	13,163,132		
2025	6,730,000	2,267,564	2,100,000	2,063,388			8,830,000	4,330,952	13,160,952		
2026	6,910,000	2,075,619	2,175,000	2,037,713			9,085,000	4,113,332	13,198,332		
2027	7,140,000	1,870,631	2,250,000	2,009,288			9,390,000	3,879,919	13,269,919		
2028	7,375,000	1,657,030	2,335,000	1,983,038			9,710,000	3,640,068	13,350,068		
2029	7,610,000	1,435,794	2,430,000	1,954,913			10,040,000	3,390,707	13,430,707		
2030	6,235,000	1,207,494	2,535,000	1,922,388			8,770,000	3,129,882	11,899,882		
2031	6,450,000	1,019,806	2,640,000	1,889,738			9,090,000	2,909,544	11,999,544		
2032	6,670,000	825,630	2,755,000	1,856,019			9,425,000	2,681,649	12,106,649		
2033	6,290,000	585,280	1,110,000	56,513			7,400,000	641,793	8,041,793		
2034	4,665,000	355,012	1,140,000	19,238			5,805,000	374,250	6,179,250		
2035	4,860,000	181,200	0	0			4,860,000	181,200	5,041,200		
2036											
2037											
2038											
2039											
2040											
2041											
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2050											
2051											
2052											
2053											

Below is a summary of general long-term debt (with various issue dates) and annual debt service requirements as of June 30, 2023:

	\$77,465,000	\$15,934,132	\$23,505,000	\$17,882,124	\$54,000	\$1,172	\$101,024,000	\$33,817,428	\$134,841,428
Interest		1.750-		2.000 -				1.750-	
Ranges		4.00%		5.000%		4.340%		4.00%	

#### CAPITAL PROJECTS BONDS FISCAL YEAR 2023

	2013-A 1st & Washington Bonds \$4,480,000 Dated 02/06/13 Due 5-1 & 11-1		2013-B 1st & Washington Bonds \$4,045,000 Dated 02/06/13 Due 5-1 & 11-1		201 Maintenance Bon \$17,710 Dated 11/ Due 3-1	Refunding ds ),000 18/2015	201 Court and Poli Refunding \$24,030 Dated 03/2 Due 5-1	ce Facilities Bonds 0,000 28/2017
FY	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038	240,000 245,000 255,000 265,000 275,000 285,000 295,000 305,000	68,505 63,105 57,225 50,850 42,900 34,800 26,550 18,000 9,150	210,000 215,000 225,000 240,000 250,000 255,000 265,000 280,000	73,285 67,615 61,488 54,625 47,150 38,750 30,000 20,438 10,500	1,375,000 1,410,000 1,445,000 1,485,000 1,530,000 1,575,000	250,676 216,300 181,050 137,700 93,150 47,250	1,270,000 1,305,000 1,340,000 1,380,000 1,420,000 1,460,000 1,505,000 1,505,000 1,595,000 1,645,000 1,705,000 1,760,000	548,768 510,668 471,518 431,318 389,918 347,318 303,518 258,368 211,868 164,018 112,612 57,200
	\$2,435,000	\$371,085	\$2,170,000	\$403,851	\$8,820,000	\$926,126	\$17,935,000	\$3,807,092
Interest Range		1.750- 3.000%		2.000- 3.750%		2.000- 3.000%		3.000- 3.250%

These bonds are all general obligation bonds whose ultimate source of repayment is General Fund revenues. However, each individual issue has the following funds that contribute to the repayment of the debt issues as follows:

- 1. First & Washington Bonds (both issues): Downtown Development Authority
- 2. 2015 Maintenance Refunding: General, Fleet, Major Streets, Local Streets and the Solid Waste funds.
- 3. 2017 Court & Police Facility: General Fund, Downtown Development Authority, and the Court Facilities fund.

### CAPITAL PROJECT'S BONDS FISCAL YEAR 2023

2018	201	9	201	9			
Capital Improvement	Capital Imp	rovement	Capital Imp	rovement			
Bonds	Bon	ds	Refunding	Bonds			
\$5,350,000	\$14,780	0,000	\$37,17	5,000			
Dated 08/29/2018	Dated 02	/6/2019	Dated 02/27/2019				
Due 5-1 & 11-1	Due 5-1	Due 5-1 & 11-1		& 11-1		Total	
Principal Interest	Principal	Interest	Principal	Interest	Principal	Interest	Requirements
435,000 135,438	980,000	362,050	2,020,000	1,014,350	6,530,000	2,453,072	8,983,072
445,000 123,476	1,010,000	332,650	2,100,000	953,750	6,730,000	2,267,564	8,997,564
460,000 111,238	1,040,000	302,350	2,145,000	890,750	6,910,000	2,075,619	8,985,619
470,000 98,588	1,075,000	271, 150	2,235,000	826,400	7,140,000	1,870,631	9,010,631
485,000 85,662	1,105,000	238,900	2,325,000	759,350	7,375,000	1,657,030	9,032,030
500,000 72,326	1,140,000	205,750	2,410,000	689,600	7,610,000	1,435,794	9,045,794
510,000 58,576	1,175,000	171,550	2,505,000	617,300	6,235,000	1,207,494	7,442,494
525,000 44,550	1,210,000	136,300	2,605,000	542,150	6,450,000	1,019,806	7,469,806
540,000 30,112	1,245,000	100,000	2,705,000	464,000	6,670,000	825,630	7,495,630
555,000 15,262	1,255,000	50,200	2,835,000	355,800	6,290,000	585,280	6,875,280
0 0	0	0	2,960,000	242,400	4,665,000	355,012	5,020,012
0 0	0	0	3,100,000	124,000	4,860,000	181,200	5,041,200
					0	0	0
					0	0	0
					0	0	0
\$4,925,000 \$775,228	\$11,235,000	\$2,170,900	\$29,945,000	\$7,479,850	\$77,465,000	\$15,934,132	\$93,399,132
		3.000-		3.000-		1.750-	
2.750%		4.000%		3.250%		4.00%	

These bonds are all general obligation bonds whose ultimate source of repayment is General Fund revenues. However, the following funds that contribute to the repayment of debt issues is as follows:

1. 2019 Capital Improvement & 2019 Capital Improvement Refunding Bonds: Downtown Development Authority

### SPECIAL REVENUE BONDS FISCAL YEAR 2023

	201 Open Space Re \$16,235 Dated 7	funding Bonds 5,000	MT \$13,60				
	Due 4-1			& 12-1		Total	
FY	Principal	Interest	Principal	Interest	Principal	Interest	Requirements
2024 2025	840,000 870,000	323,188 297,538	1,195,000 1,230,000	1,766,700 1,765,850	2,035,000 2,100,000	2,089,888 2,063,388	4,124,888 4,163,388
2026	895,000	271,063	1,280,000	1,766,650	2,175,000	2,037,713	4,212,713
2027	920,000	243,838	1,330,000	1,765,450	2,250,000	2,009,288	4,259,288
2028	950,000	215,788	1,385,000	1,767,250	2,335,000	1,983,038	4,318,038
2029	975,000	186,913	1,455,000	1,768,000	2,430,000	1,954,913	4,384,913
2030	1,010,000	157,138	1,525,000	1,765,250	2,535,000	1,922,388	4,457,388
2031	1,040,000	125,738	1,600,000	1,764,000	2,640,000	1,889,738	4,529,738
2032	1,075,000	92,019	1,680,000	1,764,000	2,755,000	1,856,019	4,611,019
2033	1,110,000	56,513			1,110,000	56,513	1,166,513
2034	1,140,000	19,238			1,140,000	19,238	1,159,238
	\$10,825,000	\$1,988,974	\$12,680,000	\$15,893,150	\$23,505,000	\$17,882,124	\$41,387,124
Interest Range		2.000 - 3.375%		3.000 - 5.000%		2.000 - 5.000%	

The 2012 MTF refunding is being repaid from the Major Streets fund whose primary revenue is Weight & Gas tax.
The 2015 Open Space Refunding Bond is being repaid from a special millage for Open Space Parkland and Preservation.
The 2022 MTF bond is being repaid from the Major Streets, Local Streets, and the Sidewalk millage funds.

	2	2013-A Cle Bo \$536 Dated Due 3-	nds 6,000 3/8/1	13				Total		
FY	P	rincipal		nterest	Р	rincipal	lr	nterest	Rec	quirements
2024		54,000		1,172		54,000		1,172		55,172
	\$	54,000	\$	1,172	\$	54,000	\$	1,172	\$	55,172
Interest Range			4	4.340%			4	.340%		

The Clean Energy Bonds are being repaid by special assessment revenue for assessments on individual properties.

### WATER SYSTEM REVENUE BONDS

	2012 Series 2012     2016 Series 2016 Refunding     2023 Series Revenue       \$10,450,000     \$16,285,000     \$40,000,000       Dated 5/15/12     Dated 6/1/2016     Dated 6/13/2023       Due 2/1 & 8/1     Due 4-1 & 10-1     Due 4-1 & 10-1			Total					
FY	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Requirements
2024	680,000	17,000	1,780,000	144,700	0	1,219,113	2,460,000	1,380,813	3,840,813
2025			1,820,000	109, 100	350,000	1,613,531	2,170,000	1,722,631	3,892,631
2026			1,830,000	72,700	400,000	1,599,531	2,230,000	1,672,231	3,902,231
2027			1,805,000	36,100	450,000	1,583,531	2,255,000	1,619,631	3,874,631
2028					875,000	1,565,531	875,000	1,565,531	2,440,531
2029					910,000	1,530,531	910,000	1,530,531	2,440,531
2030					945,000	1,494,131	945,000	1,494,131	2,439,131
2031					985,000	1,456,331	985,000	1,456,331	2,441,331
2032					1,025,000	1,416,931	1,025,000	1,416,931	2,441,931
2033					1,065,000	1,375,931	1,065,000	1,375,931	2,440,931
2034					1,105,000	1,333,331	1,105,000	1,333,331	2,438,331
2035					1,150,000	1,289,131	1,150,000	1,289,131	2,439,131
2036					1,200,000	1,243,131	1,200,000	1,243,131	2,443,131
2037					1,245,000	1, 195, 131	1,245,000	1, 195, 131	2,440,131
2038					1,295,000	1, 145, 331	1,295,000	1, 145, 331	2,440,331
2039					1,345,000	1,093,531	1,345,000	1,093,531	2,438,531
2040					1,400,000	1,039,731	1,400,000	1,039,731	2,439,731
2041					1,455,000	983,731	1,455,000	983,731	2,438,731
2042					1,515,000	925,531	1,515,000	925,531	2,440,531
2043					1,575,000	864,931	1,575,000	864,931	2,439,931
2044					1,640,000	801,931	1,640,000	801,931	2,441,931
2045					1,705,000	736,331	1,705,000	736,331	2,441,331
2046					1,775,000	668,131	1,775,000	668,131	2,443,131
2047					1,845,000	597,131	1,845,000	597,131	2,442,131
2048					1,920,000	523,331	1,920,000	523,331	2,443,331
2049					1,995,000	446,531	1,995,000	446,531	2,441,531
2050					2,075,000	364,238	2,075,000	364,238	2,439,238
2051					2,160,000	278,644	2,160,000	278,644	2,438,644
2052					2,250,000	189,544	2,250,000	189,544	2,439,544
2053					2,345,000	96,731	2,345,000	96,731	2,441,731
	\$680,000	\$17,000	\$7,235,000	\$362,600	\$40,000,000	\$30,671,150	\$47,915,000	\$31,050,750	\$78,965,750
Interest		2.000 -				4.000% -		2.000 -	
Ranges		2.500%		2.000%		4.125%		2.500%	
-									

All water revenue bonds are pledged to be repaid with water fund revenue.

### SEWAGE DISPOSAL SYSTEM REVENUE BONDS

	2013 Series F \$17,985, Dated 11/2 Due 1/1 &	000 1/2013	2016 Series F \$19,280 Dated 06/2 Due 1/1	,000 2/2016	Total					
FY	Principal	Interest	Principal	Intere st	Principal	Interest	Requirements			
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2044 2045 2046 2047 2048 2049 2050 2051 2052	1,815,000 1,855,000	87,513 30,144	1,485,000 1,540,000 1,575,000 1,600,000 1,620,000 1,695,000 1,715,000 1,725,000	259,281 229,031 197,881 166,131 133,931 99,722 62,419 21,563	3,300,000 3,395,000 1,575,000 1,600,000 1,620,000 1,695,000 1,715,000 1,725,000	346,794 259,175 197,881 166,131 133,931 99,722 62,419 21,563	3,646,794 3,654,175 1,772,881 1,766,131 1,753,931 1,794,722 1,777,419 1,746,563			
2053	\$3,670,000	\$117,656	\$12,955,000	\$1,169,959	\$16,625,000	\$1,287,616	\$17,912,616			
Interest Ranges		2.000- 3.250%		2.000- 2.500%		2.000- 3.25%				

All sewer revenue bonds are pledged to be repaid with sewer fund revenue.

### DDA - PARKING SYSTEM FISCAL YEAR 2023

	2016 Parking Bon \$2,790 Dated 6/ Due 3-1	ds ,000 1/2016		Total	
FY	Principal	Interest	Principal	Interest	Requirements
2024	285,000	23,600	285,000	23,600	308,600
2025	290,000	17,900	290,000	17,900	307,900
2026	300,000	12,100	300,000	12,100	312,100
2027	305,000	6,100	305,000	6,100	311,100
	\$1,180,000	\$59,700	\$1,180,000	\$59,700	\$1,239,700
Interest Range	2.000%			2.000 - 3.000%	

The 2016 Parking bonds are paid for by the Downtown Development Authority and have contracted to run the City's parking structures.

### **Stormwater Revolving Fund Debt**

The debt reflected on the following pages is the City's share of County drain projects as well as other stormwater projects funded through the County via the State's revolving funds. Stormwater revenues are pledged for repayment of this debt. Some of the debt issued is not final as the projects are not completed. These represent the draws as of June 30, 2023.

Fiscal Year	Mallets Creek 5231-01 Wetland Detention \$1,813,905 Dated 4/1/08 Due 4-1 & 10-1		Allen Creek West Park Fairgrounds \$2,430,000 Dated 10/01/14 Due 6-1 & 12-1		Allen Creek 5338-01 Pioneer High School \$2,522,126 Dated 9/28.09 Due 4-1 & 10-1		Allen Creek 5337-01 Stadium Blvd Phase 1 \$165,000 D ated 10/01/09 Due 4-1 & 10-1		Allen Creek 5337-02 Stadium Blvd Suffolk to Hutchins \$916,204 Dated 01/22/10 Due 4-1 & 10-1	
Ending	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2024 2025 2028 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2035 2036 2037 2038 2039 2040 Total	90,937 90,937 94,891 95,852 \$372,416	5,719 4,204 2,712 1,106	115,000 120,000 130,000 135,000 140,000 145,000 155,000 155,000 170,000 \$1,545,000	48,255 45,056 41,442 37,681 33,767 29,708 25,461 20,738 15,848 10,790 5,454 \$314,196	130,000 135,000 140,000 140,000 145,000 150,000 155,000 156,128	27,966 24,685 21,279 17,779 14,248 10,591 6,809 2,927 \$126,284	10,000 10,000 10,000 10,000 10,000 10,000 580,000	1,563 1,313 813 563 313 63 63	48,050 48,050 52,855 52,855 52,855 57,680 57,680 57,680	10,271 9,070 7,838 6,517 5,196 3,875 2,523 1,081
TOBI	əə72,410	913,001	\$1,040,000	ş314,130	a1,101,120	9120,204	\$00,000	\$4,020	3422,040	940,370
Interest Ranges		1.625%		2.00- 3.50%		2.500%		2.500%		2.500%

Fiscal Year	Allen Creek 5434-01 West Park \$994,635 Dated 01/22/10 Due 4-1 & 10-1		Sylvar \$405 Dated 0	Allen Creek 5435-01 Sylvan Ave \$405,000 Dated 06/24/10 Due 4-1 & 10-1		Allen Creek Miller 5436-01 \$805,723 Dated 06/25/2013 Due 4-1 & 10-1		Allen Creek Madison 5437-01 \$890, 130 Dated 09/17/2013 Due 4-1 & 10-1		k Burns Park I-01 2,556 /23/2011 & 10-1
Ending	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039	52,855 52,855 57,660 57,660 57,660 62,465 62,465	10,421 9,100 7,778 6,367 4,925 3,484 1,953 1,172	20,000 25,000 25,000 25,000 25,000 25,000 25,000	4, 125 3, 594 2, 968 2, 344 1, 718 1, 094 469	40,000 40,000 40,000 45,000 45,000 45,000 45,000 45,000 51,373	9,028 8,228 7,428 6,626 5,751 4,851 3,951 3,053 2,151 1,251 257	$\begin{array}{c} 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 50,466\end{array}$	9,735 8,835 7,935 7,034 6,133 5,233 4,258 3,258 2,258 1,258 2,252	56,262 56,262 56,262 56,262 56,262 56,262 56,262 56,262 56,262 65,619	11,761 10,441 9,123 7,804 6,484 5,166 3,847 2,528 1,153
2040 Total	\$456,475	\$45,200	\$170,000	\$16,312	\$ 481,373	\$ 52,575	\$ 520,466	\$ 56,189	\$515,715	\$58,307
Interest Ranges		2.500%		2.500%		2.000%		2.000%		2.500%

Fiscal Year			5470 \$140, Dated 09/	Allen Creek Cistern 5470-01 \$140,746 Dated 09/23/2011 Due 4-1 & 10-1		Allen Creek Cistem 5470-02 \$31,261 Dated 12/16/2011 Due 4-1 & 10-1		n Cistern 1-01 362 /23/2011   & 10-1	Traver Creek 5472-0 \$182,43 Dated 09/23 Due 4-1 &	1 4 /2011
Ending	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2033 2034 2035 2036 2037 2038 2039 2039 2040 Total	15,000 15,000 20,000 20,000 25,000 25,000 27,199 \$182,199	4,461 4,086 3,711 3,305 2,805 2,305 1,774 1,148 510	5,000 10,000 10,000 10,000 10,000 10,000 10,000 10,746 \$85,746	2,113 1,956 1,706 1,456 1,206 956 706 456 201	2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,761	458 408 358 308 258 208 158 108 53	1,000 1,000 2,000 2,000 2,000 2,000 2,000 2,862	390 366 340 260 210 160 110 54	8,822 8,822 8,822 8,822 8,822 8,822 8,822 13,233 17,021	2,246 2,026 1,805 1,584 1,364 1,143 923 674 319 \$12,084
Interest										,
Ranges		2.500%		2.500%		2.500%		2.500%		2.500%

Fiscal Year	Due 4-1 & 10-1		SRF Tree Planting 5504-01 \$167,467 Dated 09/18/2012 Due 4-1 & 10-1		HRGI 5504-02 \$278,379 Dated 9/17/2013 Due 4-1 & 10-1				HRGI 5504-03 \$215,795 Dated 09/17/2013 Due 4-1 & 10-1 Distance			HRGI 5504-04 \$188,503 Dated 9/17/2015 Due 4-1 & 10-1			
Ending	Principal	Interest	Principal	Interest	Prin	ncipal	Interest	F	Principal	Interest		Pi	incipal	l	nterest
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038	95,000 100,000 100,000 105,000 110,000 110,000 110,000 115,000 115,000 120,000 120,000 124,423	32,267 29,861 27,361 22,330 19,673 16,923 14,142 11,267 8,360 5,360 2,333	10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 14,967	2,562 2,312 2,062 1,812 1,312 1,312 1,062 812 562 281		15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000	3,593 3,293 2,993 2,693 2,391 2,091 1,791 1,492 1,193 892 593 276		10,000 10,000 10,000 10,000 10,000 10,000 10,000 15,000 15,000 15,000 18,295	2,1 1,9 1,7 1,5 1,3 1,1 8 5	16 16 16 16 16 16 16 16 16 91 91 775		10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 13,503		3,276 3,026 2,776 2,526 2,026 1,776 1,526 1,276 1,276 1,026 776 526 254
2039 2040															
Total	\$ 1,314,423 \$	214,738	\$104,967	\$14,339	\$	183,379 \$	23,291	\$	128,295	\$ 16,2	85	\$	133,503	\$	23,066
Interest Ranges		2.000%		2.500%			2.000%			2.000%				2	2.000%

Fiscal Year	Year Due 4-1 & 10-1			HRGI 5504.06 \$305,000 Dated 9/15/2017 Due 4-1 & 10-1			HRGI 5504.07 \$365,000 Dated 9/14/2018 Due 4-1 & 10-1			18 00 /2019 10-1	Mallets Creek E Stadium Bridge 5505-01 \$162,209 Dated 12/16/2011 Due 4-1 & 10-1		
Ending	Principal	Interest	Principal	Interest		Principal	Interest	F	rincipal	Interest	Principal	Interest	
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038	10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 15,801	3,584 3,334 3,084 2,834 2,834 2,584 2,334 2,084 1,584 1,584 1,334 1,084 834 584 99	15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 20,000 20,000 20,000 20,000	5,524 5,150 4,774 4,400 4,024 3,650 3,274 2,900 2,524 2,150 1,774 1,305 805 305 45		$\begin{array}{c} 15,000\\ 15,000\\ 20,0$	4,385 4,084 3,783 3,408 3,008 2,608 2,208 1,808 1,408 1,408 1,408 608 208 (192) (592) (992)		15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000 15,000	3,565 3,285 2,965 2,965 2,815 2,665 2,365 2,365 2,365 1,765 1,765 1,765 1,765 1,765 1,765 2,665 2,65 2,65 2,65 2,65	10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 12,209	2,369 2,119 1,869 1,619 1,369 1,119 869 619 369 77	
2038			20,000	45		20,000	(992) (273)		15,000	(35)			
2040						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(2.0)		,	(20)			
Total \$	\$    145,801 <b>\$</b>	27,191	\$ 245,000	\$ 42,604	\$	305,000 \$	26,748	\$	240,000 \$	28,425	\$102,209	\$12,398	
Interest Ranges		2.500%		2.500%			2.000%			2.000%		2.500%	

Fiscal Year	Mallets Creek Dr 5508 \$332, Dated 9/ Due 4-1	-01 447 17/2014	Mallets Cre 5508 \$689, Dated 9/1 Due 4-1		HRGI 5509-01 \$895,000 Dated 12/12/2016 Due 4-1 & 10-1			en Creek Fo 5510-0 \$175,16 Dated 9/17/ Due 4-1 &	1 3 2013	Allen Creek 5511-01 Willard St \$123,819 Dated 09/18/2012 Due 4-1 & 10-1		
Ending	Principal	Interest	Principal	Interest	Principa	al I	Interest	Pri	ncipal	Interest	Principal	Interest
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2036	$\begin{array}{c} 15,000\\ 15,000\\ 15,000\\ 15,000\\ 15,000\\ 20,000\\ 20,000\\ 20,000\\ 20,000\\ 20,000\\ 20,000\\ 22,602\end{array}$	5,034 4,660 4,284 3,910 3,534 3,160 2,691 2,191 1,691 1,191 691 141	30,000 30,000 35,000 35,000 35,000 35,000 35,000 40,000 40,000 40,000 44,000	12,302 11,552 10,707 9,833 8,957 8,083 7,207 6,333 5,364 4,364 3,364 2,364 1,364 2,364	40 40 45 45 45 50 50 50 50 50 50 50 50	,000 ,000 ,000 ,000 ,000 ,000 ,000 ,00	16,072 15,072 13,041 11,915 10,791 9,665 8,510 7,260 6,010 4,760 3,509 2,258 992		10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,163	1,954 1,754 1,354 1,354 1,154 954 754 354 354 153	5,000 5,000 5,000 5,000 10,000 10,000 10,000 11,319	1,627 1,501 1,377 1,251 1,127 970 720 470 212
2038 2039 2040 Total	\$ 212,602	\$ 33,178	\$ 514,553	\$ 92,073	\$ 652	,872 <b>\$</b>	123,927	\$ f	100,163 \$	10,539	\$66,319	\$9,255
Interest Ranges	2.000%			2.500%		2.500%				2.000%	2.500%	

Fiscal Year	Allen Creek 5512 \$211, Dated 9/ Due 4-1	-01 099 17/2013	Leslie Park Golf Course Storm Improvements-5516-01 \$648,479 Dated 09/18/12 Due 4-1 & 10-1			HR 5594 \$1,015 Dated 9/* Due 4-1	-01 5,000 17/2015	5	Benz Creek 5598-01 \$1,104,000 Dated 08/28/2020 Due 4-1 & 10-1				HRGI 5626-01 \$815,000 Dated 08/30/2019 Due 4-1 & 10-1	
Ending	Principal	Interest	Principal	Interest	F	Principal	Int	erest	P	rincipal	Interest		Principal	Interest
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2039	10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 15,000 16,099	2,272 2,072 1,872 1,472 1,472 1,272 1,072 872 672 397 81	31,651 31,651 36,172 36,172 36,172 36,172 36,172 36,172 36,172 40,694 44,859	8,950 8,159 7,339 6,435 5,531 4,626 3,722 2,818 1,885 841		45,000 45,000 50,000 50,000 55,000 55,000 55,000 60,000 60,000 60,000 65,000	0	18,157 17,032 15,813 14,563 13,313 12,063 10,720 9,344 7,970 6,501 5,001 3,501 2,001 407		45,000 50,000 50,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 60,000 60,000 65,000 65,000 65,000 65,000 70,000	15,017 14,117 13,142 12,142 11,142 10,067 8,967 7,867 6,767 5,667 4,567 3,392 2,192 (283) (1,583) (2,883) (802)		35,000 35,000 35,000 40,000 40,000 40,000 40,000 40,000 40,000 45,000 45,000 45,000 45,000 45,000 50,000 50,000	9,601 8,901 8,201 7,501 6,776 5,976 5,176 4,376 3,576 2,751 1,851 951 51 (225) (1,749) (2,674) (2,5674)
Total	\$ 121,099	\$ 13,726	\$365,885	\$50,306	\$	760,000	\$	136,386	\$	970,000 \$	109,495	:	\$ 710,000	\$ 58,472
Interest Ranges		2.000%		2.500%			2.5	500%			2.000%			2.000%

## **Revolving Debt for Water and Sewer**

The debt reflected on the following pages is the City's share of revolving debt projects funded through the State's revolving funds. Water and Sewer revenues are pledged for repayment of this debt. Some of the debt issued is not final as the projects are not completed. These represent the draws as of June 30, 2023.

FY	2004 DWRF \$557,950 Project 7146-01 3/25/2004 Due 4/1 & 10/1 Principal Interest		2004 SWQIF \$874,672 Project 3002-01 3/25/2004 Due 4/1 & 10/1 Principal Interest		2005 S \$879 Project 3 12/16 Due 4/1 Principal	,382 3002-02 '2004	2006 SV \$889, Project 30 3/30/2 Due 4/1 8 Principal	903 002-03 006	2007 S\ \$964, Project 3 3/29/2 Due 4/1 Principal	976 002-04 007
2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044	32,950	860 175	49,672	1,010 202	50,000 49,382	1,818 1,005 201	50,000 50,000 49,903	2,639 1,827 1,014 203	55,000 55,000 55,000 54,976	3,777 2,904 2,011 1,118 224
	\$32,950	\$1,035	\$49,672	\$1,212	\$99,382	\$3,024	\$149,903	\$5,683	\$219,976	\$10,034
Interest Rates		2.125%		1.625%		1.625%		1.625%		1.625%

FY	2008 SWQIF \$900,000 Project 3002-05 12/14/2007 Due 4/1 & 10/1 Principal Interest		2009 SWQIF \$1,310,000 Project 3010-01 4/17/2009 Due 4/1 & 10/1 Principal Interest		2010 DWRF \$4,575,000 Project 7319-01 1/22/2010 Due 4/1 & 10/1 Principal Interest		2010 SWQIF \$1,320,000 Project 3010-02 4/1/2010 Due 4/1 & 10/1 Principal Interest		2011 DWRF \$588,021 Project 7325-01 4/8/2011 Due 4/1 & 10/1 Principal Interest	
2024 2025 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044	50,000 55,000 55,000 50,000	6,938 5,689 4,344 2,968 1,594 313	70,000 75,000 80,000 80,000 80,000	11,938 10,188 8,343 6,469 4,500 2,500 500	240,000 245,000 260,000 265,000 270,000 280,000 285,000	53,969 48,000 41,907 35,594 29,125 22,532 1,687 8,876 1,782	70,000 75,000 75,000 80,000 80,000 80,000	13,812 12,062 10,219 8,345 6,469 4,500 2,500 500	35,000 35,000 35,000 35,000 35,000 38,271	6,394 5,551 4,675 3,801 2,925 2,051 1,175 717
	\$265,000	\$21,846	\$460,000	\$44,438	\$2,100,000	\$243,472	\$535,000	\$58,407	\$248,271	\$27,289
Interest Rates		2.500%	,	2.500%		2.500%		2.500%		2.500%

	2012 SWQIF \$1,364,760 Project 3010-03		2012 D \$4,875	5,854	2012 C \$34,40	7,832	2013 C \$73,30	5,000	2013 E \$8,687	7,116	
	-		Project 7		Project 5		Project 5		Project 7		
	4/8/20		9/23/2		4/10/2		9/17/2 Due 4/1		9/18/2012 Due 4/1 & 10/1		
FY -	Due 4/1 Principal	Interest	Due 4/1 Principal	Interest	Due 4/1 Principal	Interest	Due 4/1 Principal	Interest	Principal	Interest	
FI	Finicipal	interest	ГППСІраі	Interest	ГППСІраї	Interest	Гіпсіра	micresi	Гппыра	interest	
2024	70,000	17,808	250,000	60,454	1,600,000	596,000	3,325,000	1,102,825	425,000	129,538	
2025	70,000	16,057	255,000	54,172	1,640,000	555,750	3,395,000	1,035,275	435,000	118,850	
2026	75,000	14,307	260,000	47,765	1,685,000	514,469	3,465,000	966,325	445,000	107,913	
2027	75,000	12,463	270,000	41,203	1,725,000	472,095	3,535,000	895,975	455,000	96,725	
2028	80,000	10,589	275,000	34,422	1,770,000	428,688	3,605,000	824,225	465,000	85,288	
2029	80,000	8,618	280,000	27,516	1,810,000	384,188	3,680,000	751,000	480,000	73,568	
2030	80,000	6,618	290,000	20,454	1,855,000	338,657	3,750,000	669,609	490,000	61,506	
2031	80,000	4,618	295,000	13,172	1,905,000	291,970	3,830,000	593,409	505,000	49,162	
2032	84,760	2,618	305,604	5,730	1,950,000	244,063	3,905,000	391,925	515,000	36,475	
2033		530			2,000,000	195,000	3,985,000	443,125	530,000	23,506	
2034					2,050,000	144,688	4,065,000	362,225	542,720	10,176	
2035					2,100,000	93,125	4,145,000	279,725			
2036					2,150,000	40,313	4,230,000	195,550			
2037							4,315,000	109,675			
2038							4,405,000	14,683			
2039											
2040											
2041											
2042											
2043											
2044											
	\$694,760	\$94,226	\$2,480,604	\$304,888	\$24,240,000	\$4,299,006	\$57,635,000	\$8,635,551	\$5,287,720	\$792,707	
=											
nterest Rates		2.500%		2.500%		2.500%		2.000%		2.500%	

FY	2013 S\ \$891, Project 3 6/26/2 Due 4/1 Principal	703 010-04 012	2014 D \$2,841 Project 7 9/17/2 Due 4/1 Principal	1,522 375-01 2013	2020 D \$3,400 Project 7- 6/25/2 Due 4/1 Principal	,000 472-01 020	2022 DWRF \$3,220,000 Project 7569-01 6/6/2022 Due 4/1 & 10/1 Principal Interest		
2024	40,000	11,918	135,000	35,855	146,500	57,783	0	35,538	
2025	45,000	10,887	140,000	33,130	146,500	54,935	135,000	40,262	
2026	45,000	9,761	140,000	30,330	151,500	52,062	135,000	37,731	
2027	45,000	8,637	145,000	27,505	156,500	49,115	140,000	35,153	
2028	45,000	7,511	150,000	24,580	156,500	46,070	140,000	32,528	
2029	50,000	6,356	150,000	21,580	161,500	43,001	145,000	29,856	
2030	50,000	5,106	155,000	18,555	161,500	39,858	145,000	27,137	
2031	55,000	3,824	155,000	15,455	166,500	36,691	150,000	24,371	
2032	55,000	2,448	160,000	12,330	171,500	33,450	155,000	21,512	
2033	56,703	1,062	165,000	9,105	171,500	30,112	155,000	18,606	
2034		0	165,000	5,805	176,500	26,748	160,000	15,653	
2035			166,522	2,498	181,500	23,311	160,000	12,653	
2036					186,500	19,776	165,000	9,606	
2037					186,500	16,143	170,000	6,465	
2038					191,500	12,486	170,000	3,278	
2039					196,500	8,755	175,000	43	
2040					201,961	4,925	175,000	(3,238)	
2041						673	180,000	(6,566)	
2042							185,000	(9,988)	
2043							190,000	(13,504)	
2044							190,000	(7,642)	
	\$486,703	\$67, <mark>51</mark> 0	\$1,826,522	\$236,728	\$2,910,961	\$555,896	\$3,220,000	\$309,451	
Interest Rates		2.500%		2.000%		2.000%		1.875%	