

NOTES AND BONDS PAYABLE
Forecasted Debt Service Payments for Fiscal Year 2019

	6/30/18 Outstanding Principal	Debt Issued/Revised	6/30/19 Outstanding Principal	Principal Payments	Interest Payments	Total Debt Service
GENERAL REVENUE PLEDGED:						
Commercial Paper Notes, Series K-1/Series K-2						
School of Business Administration	116,455,000	-	110,585,000	5,870,000	1,246,921	7,116,921
Engineering	-	-	-	-	-	-
Dearborn	5,000	-	5,000	-	88	88
Athletics	37,310,000	-	32,085,000	5,225,000	391,129	5,616,129
ITCOM	290,000	-	-	290,000	4,229	294,229
Museum of Art	1,535,000	-	1,030,000	505,000	25,390	530,390
Total Commercial Paper Notes, Series K-1/Series K-2	155,595,000	-	143,705,000	11,890,000	1,667,756	13,557,756
Commercial Paper Notes, Series E						
Dearborn Fairlane	2,755,000	-	2,250,000	505,000	46,740	551,740
ITCOM	110,000	-	-	110,000	1,604	111,604
Total Commercial Paper Notes, Series E	2,865,000	-	2,250,000	615,000	48,344	663,344
General Revenue Bonds, Series 2008						
School of Business Administration	18,805,000	-	17,975,000	830,000	326,667	1,156,667
Parking	155,000	-	150,000	5,000	2,698	7,698
Flint	9,090,000	-	8,695,000	395,000	157,923	552,923
Housing	36,080,000	-	34,380,000	1,700,000	626,442	2,326,442
Intercollegiate Athletics	63,515,000	-	60,680,000	2,835,000	1,103,244	3,938,244
Utilities	265,000	-	255,000	10,000	4,608	14,608
Rec Sports	20,000	-	20,000	-	350	350
Total General Revenue Bonds, Series 2008	127,930,000	-	122,155,000	5,775,000	2,221,931	7,996,931
General Revenue Bonds, Series 2009 A and B						
Parking	1,185,000	-	710,000	475,000	29,794	504,794
Utilities	2,140,000	-	1,605,000	535,000	47,651	582,651
LSA	370,000	-	-	370,000	13,530	383,530
Housing	12,930,000	-	11,430,000	1,500,000	254,875	1,754,875
Intercollegiate Athletics	30,700,000	-	29,965,000	735,000	551,264	1,286,264
Rec Sports	260,000	-	-	260,000	9,507	269,507
Dearborn	290,000	-	-	290,000	10,604	300,604
Hospital	75,000,000	-	75,000,000	-	1,312,500	1,312,500
Total General Revenue Bonds, Series 2009 A and B	122,875,000	-	118,710,000	4,165,000	2,229,725	6,394,725
General Revenue Bonds, Series 2009 D, Build America Bonds						
Housing	1,980,000	-	1,855,000	125,000	76,384	201,384
Athletics	16,055,000	-	15,030,000	1,025,000	611,182	1,636,182
Parking	8,055,000	-	7,435,000	620,000	315,693	935,693
Utilities	2,955,000	-	2,730,000	225,000	113,899	338,899
Hospital	60,770,000	-	56,935,000	3,835,000	2,344,743	6,179,743
Total General Revenue Bonds, Series 2009 D, Build America Bonds	89,815,000	-	83,985,000	5,830,000	3,461,902	9,291,902
General Revenue Bonds Series 2010 A, Build America Bonds						
Hospital	141,470,000	-	141,470,000	-	5,104,679	5,104,679
Medical School	21,640,000	-	21,640,000	-	752,970	752,970
Total General Revenue Bonds, Series 2010 A, Build America Bonds	163,110,000	-	163,110,000	-	5,857,650	5,857,650
General Revenue Refunding Bonds Series 2010 C						
Hospital Refinance	44,745,000	-	33,910,000	10,835,000	1,884,088	12,719,088
Medical School Refinance	5,740,000	-	4,420,000	1,320,000	243,250	1,563,250
Total General Revenue Bonds, Series 2010 C	50,485,000	-	38,330,000	12,155,000	2,127,338	14,282,338
General Revenue Bonds Series 2010 D, Build America Bonds						
Housing	28,640,000	-	27,710,000	930,000	906,483	1,836,483
Hospital	120,130,000	-	113,685,000	6,445,000	3,942,496	10,387,496
Athletics	16,405,000	-	15,890,000	515,000	520,742	1,035,742
Utilities	615,000	-	575,000	40,000	17,736	57,736
Total General Revenue Bonds, Series 2010 D	165,790,000	-	157,860,000	7,930,000	5,387,457	13,317,457

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General Revenue Bonds, Series 2012 A						
Housing	14,750,000	-	14,750,000	-	258,125	258,125
Hospital	24,720,000	-	24,720,000	-	432,600	432,600
Athletics	10,530,000	-	10,530,000	-	184,275	184,275
Total General Revenue Bonds, Series 2012 A	50,000,000	-	50,000,000	-	875,000	875,000
General Revenue Bonds, Series 2012 B						
Housing	19,480,000	-	19,480,000	-	340,900	340,900
Hospital	31,990,000	-	31,990,000	-	559,825	559,825
Athletics	13,530,000	-	13,530,000	-	236,775	236,775
Total General Revenue Bonds, Series 2012 B	65,000,000	-	65,000,000	-	1,137,500	1,137,500
General Revenue Bonds, Series 2012 D-1						
Hospital 1998 A-2 Refinance	44,760,000	-	44,760,000	-	783,300	783,300
Medical School 1998 A-1 Refinance	15,460,000	-	11,875,000	3,585,000	239,181	3,824,181
Total General Revenue Bonds, Series 2012 D-1	60,220,000	-	56,635,000	3,585,000	1,022,481	4,607,481
General Revenue Bonds, Series 2012 D-2						
Total General Revenue Bonds, Series 2012 D-2	62,725,000	-	58,315,000	4,410,000	1,059,100	5,469,100
General Revenue Bonds, Series 2012 E						
Hospital 2012 E Refinance Subtotal	74,600,000	-	74,600,000	-	1,506,920	1,506,920
Housing	11,190,000	-	11,190,000	-	226,038	226,038
New Hospital Projects	9,230,000	-	8,735,000	495,000	184,780	679,780
Total General Revenue Bonds, Series 2012 E	95,020,000	-	94,525,000	495,000	1,917,738	2,412,738
General Revenue Bonds, Series 2013 A						
Medical School 1995A Refinance	26,365,000	-	26,365,000	-	774,675	774,675
Housing	18,610,000	-	17,210,000	1,400,000	690,938	2,090,938
Total General Revenue Bonds, Series 2013 A	44,975,000	-	43,575,000	1,400,000	1,465,613	2,865,613
General Revenue Bonds, Series 2014 A						
Med School	27,495,000	-	26,985,000	510,000	1,314,550	1,824,550
Housing	15,630,000	-	15,340,000	290,000	747,288	1,037,288
Dearborn	21,815,000	-	21,300,000	515,000	1,037,238	1,552,238
Parking	7,995,000	-	7,640,000	355,000	370,438	725,438
Utilities	3,125,000	-	2,985,000	140,000	144,750	284,750
Total General Revenue Bonds, Series 2014 A	76,060,000	-	74,250,000	1,810,000	3,614,263	5,424,263
General Revenue Bonds, Series 2014 B						
ISR	5,730,000	-	4,820,000	910,000	170,515	1,080,515
Total General Revenue Bonds, Series 2014 B	5,730,000	-	4,820,000	910,000	170,515	1,080,515
General Revenue Bonds, Series 2015						
Parking 2002 Refinance	3,855,000	-	2,540,000	1,315,000	192,750	1,507,750
Intercollegiate Athletics 2002 Refinance	100,000	-	30,000	70,000	5,000	75,000
Dearborn 2002 Refinance	1,950,000	-	1,050,000	900,000	97,500	997,500
Medical School 2002 Refinance	21,950,000	-	20,935,000	1,015,000	1,097,500	2,112,500
Student Fees 2002 Refinance	17,595,000	-	15,625,000	1,970,000	879,750	2,849,750
General Revenue 2002 Refinance Subtotal	45,450,000	-	40,180,000	5,270,000	2,272,500	7,542,500
School of Business Administration 2008 A Refinance	5,760,000	-	5,760,000	-	288,000	288,000
Parking 2008 A Refinance	55,000	-	55,000	-	2,750	2,750
Flint 2008 A Refinance	2,785,000	-	2,785,000	-	139,250	139,250
Housing 2008 A Refinance	11,725,000	-	11,725,000	-	586,250	586,250
Intercollegiate Athletics 2008 A Refinance	19,865,000	-	19,865,000	-	993,250	993,250
Utilities 2008 A Refinance	70,000	-	70,000	-	3,500	3,500
General Revenue 2008 A Refinance Subtotal	40,260,000	-	40,260,000	-	2,013,000	2,013,000
Hospital 2012 F Refinance	54,590,000	-	54,590,000	-	2,540,442	2,540,442
Housing 2012 F Refinance	33,810,000	-	33,810,000	-	1,573,408	1,573,408
General Revenue 2012 F Refinance Subtotal	88,400,000	-	88,400,000	-	4,113,850	4,113,850
Utilities	3,270,000	-	3,140,000	130,000	158,150	288,150
Housing	109,855,000	-	107,955,000	1,900,000	5,412,100	7,312,100
Student Life	9,790,000	-	9,620,000	170,000	482,300	652,300
Flint	4,940,000	-	4,855,000	85,000	243,350	328,350
Athletics	450,000	-	440,000	10,000	22,200	32,200
Total General Revenue Bonds, Series 2015	302,415,000	-	294,850,000	7,565,000	14,717,450	22,282,450

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	6/30/18 Outstanding Principal	Debt Issued/Revised	6/30/19 Outstanding Principal	Principal Payments	Interest Payments	Total Debt Service
General Revenue Bonds, Series 2017A						
Intercollegiate Athletics 2009 A Refinance	8,790,000		8,790,000	-	438,634	438,634
Housing 2009 A Refinance	10,465,000		10,465,000	-	522,219	522,219
Utilities 2009 A Refinance	5,040,000		5,040,000	-	251,504	251,504
Student Fees 2009 A Refinance	1,705,000		1,705,000	-	85,082	85,082
Rec Sports 2009 A Refinance	1,280,000		1,280,000	-	63,874	63,874
Parking 2009 A Refinance	3,535,000		3,535,000	-	176,402	176,402
Dearborn 2009 A Refinance	1,680,000		1,680,000	-	83,835	83,835
General Revenue 2009 A Refinance Subtotal	32,495,000	-	32,495,000	-	1,621,550	1,621,550
Hospital 2010 C Refinance	56,755,000		56,755,000	-	2,804,578	2,804,578
Med School 2010 C Refinance	4,325,000		4,325,000	-	213,722	213,722
General Revenue 2010 C Refinance Subtotal	61,080,000	-	61,080,000	-	3,018,300	3,018,300
Housing 2012 C Refinance	12,105,000		11,580,000	525,000	596,066	1,121,066
Intercollegiate Athletics 2012 C Refinance	9,355,000		8,720,000	635,000	460,653	1,095,653
Hospital 2012 C Refinance	29,090,000		27,160,000	1,930,000	1,432,431	3,362,431
General Revenue 2012 C Refinance Subtotal	50,550,000	-	47,460,000	3,090,000	2,489,150	5,579,150
Metro Bond Debt Refinance Subtotal	134,855,000		132,030,000	2,825,000	6,706,600	9,531,600
Utilities	3,770,000		3,645,000	125,000	187,050	312,050
Hospital	103,000,000		101,330,000	1,670,000	5,130,000	6,800,000
Athletics	46,170,000		45,420,000	750,000	2,299,500	3,049,500
LSA	24,345,000		23,950,000	395,000	1,212,550	1,607,550
Total General Revenue Bonds, Series 2017A	456,265,000	-	447,410,000	8,855,000	22,664,700	31,519,700
General Revenue Bonds, Series 2018 A						
LSA	19,820,000	-	19,505,000	315,000	907,200	1,222,200
Student Life	23,515,000	-	23,140,000	375,000	1,076,350	1,451,350
Utilities	14,910,000	-	14,480,000	430,000	685,400	1,115,400
Hospital	79,265,000	-	78,005,000	1,260,000	3,628,100	4,888,100
Total General Revenue Bonds, Series 2018 A	137,510,000	-	135,130,000	2,380,000	6,297,050	8,677,050
TOTAL GENERAL REVENUE PLEDGED:	2,234,385,000	-	2,154,615,000	79,770,000	77,943,510	157,713,510
Other Metro Health Corporation Debt	173,604	-	90,879	82,725	5,438	88,163
TOTAL NOTES AND BONDS PAYABLE:	2,234,558,604	-	2,154,705,879	79,852,725	77,948,949	157,801,673