SCHEDULE OF EXISTING COMBINED DEBT SERVICE

Payment	2011A Bonds	2012 Bonds	2015 Bonds	2017A Bonds	2017B Bonds	2019 Bonds	2021 Bonds	Total	Fiscal Year Total
Date	Bonus	Bonds	Bonus	Bonus	Bonds	Bonds	Bonus	Total	Total
11/01/22	\$32,950.34	\$4,950.00	\$130,750.00	\$157,668.75	\$90,887.50	\$78,712.78	\$40,847.50	\$536,766.87	
05/01/23	1,382,950.34	334,950.00	1,130,750.00	157,668.75	6,700,887.50	78,712.78	\$40,847.50	9,826,766.87	\$10,363,533.7
11/01/23	26,773.48	-	105,750.00	157,668.75	-	78,712.78	260,847.50	629,752.51	, -,,
05/01/24	1,676,773.48	-	1,105,750.00	157,668.75	=	78,712.78	40,572.50	3,059,477.51	3,689,230.0
11/01/24	18,398.99	=	80,750.00	157,668.75	=	78,712.78	325,572.50	661,103.02	, ,
05/01/25	1,668,398.99	-	1,080,750.00	157,668.75	-	78,712.78	39,860.00	3,025,390.52	3,686,493.
11/01/25	9,199.49	-	55,750.00	157,668.75	=	78,712.78	394,860.00	696,191.02	
05/01/26	1,659,199.49	-	1,055,750.00	157,668.75	-	78,712.78	38,173.75	2,989,504.77	3,685,695.
11/01/26	-	=	30,750.00	157,668.75	=	813,712.78	1,993,173.75	2,995,305.28	
05/01/27	=	-	440,750.00	157,668.75	=	69,631.85	26,932.50	694,983.10	3,690,288.
11/01/27	=	-	20,500.00	157,668.75	-	839,631.85	2,011,932.50	3,029,733.10	
05/01/28	=	-	430,500.00	157,668.75	-	59,768.15	11,548.75	659,485.65	3,689,218.
11/01/28	_	=	10,250.00	157,668.75	=	869,768.15	756,548.75	1,794,235.65	
05/01/29	=	-	420,250.00	157,668.75	-	49,189.55	5,216.25	632,324.55	2,426,560.
11/01/29	=	-	, -	157,668.75	=	1,319,189.55	540,216.25	2,017,074.55	
05/01/30	-	_	_	157,668.75	_	32,285.85	· -	189,954.60	2,207,029
11/01/30	=	-	=	157,668.75	=	1,337,285.85	_	1,494,954.60	,,.
05/01/31	_	-	_	157,668.75	_	14,263.80	_	171,932.55	1,666,887.
11/01/31	_	-	_	157,668.75	_	514,263.80	_	671,932.55	, ,
05/01/32	_	_	_	157,668.75	_	487,108.80	_	644,777.55	1,316,710.
11/01/32	-	-	_	157,668.75	_	-	_	157,668.75	,,-
05/01/33	-	-	_	977,668,75	_	_	_	977,668.75	1,135,337
11/01/33	-	_	_	145,368.75	_	_	_	145,368.75	,,
05/01/34	_	-	_	1,195,368.75	_	_	_	1,195,368.75	1,340,737
11/01/34	=	-	=	129,618.75	=	=	_	129,618.75	,,
05/01/35	=	-	=	1,159,618.75	=	=	_	1,159,618.75	1,289,237
11/01/35	=	-	=	109,018.75	=	=	_	109,018.75	
05/01/36	=	-	=	1,134,018.75	=	=	_	1,134,018.75	1,243,037
11/01/36	=	-	=	88,518.75	=	=	_	88,518.75	
05/01/37	_	_	_	1,103,518.75	_	_	_	1,103,518.75	1,192,037
11/01/37	_	=	=	68,218.75	=	=	=	68,218.75	
05/01/38	_	=	=	1,078,218.75	=	=	=	1,078,218.75	1,146,437
11/01/38	=	-	=	48,018.75	=	=	_	48,018.75	
05/01/39	=	-	=	1,048,018.75	=	=	_	1,048,018.75	1,096,037
11/01/39	-	-	-	31,768.75	-	_	-	31,768.75	, , , , , , , , , , , , , , , , , , , ,
05/01/40	-	-	-	1,016,768.75	-	_	_	1,016,768.75	1,048,537
11/01/40	=	-	-	15,762.50	-	_	-	15,762.50	,,
05/01/41				985,762.50				985,762.50	1,001,525
Totals	\$6,474,644.60	\$700,000.00	\$7,410,500.00	\$13,961,637.50	\$13,526,495.00	\$7,193,227.78	\$6,599,994.71	\$57,268,200.21	\$57,268,200

SCHEDULE OF AMORTIZATION OF \$6,300,000 PRINCIPAL AMOUNT OF OUTSTANDING 2011 SCHOOL BUILDING AND SITE BONDS, SERIES A

(Unlimited Tax General Obligation)

(Taxable - Qualified School Construction Bonds - Direct Payment)

Principal payable annually on May 1st.

Interest payable semi-annually on May 1st and November 1st.

 ${\bf Michigan\ School\ Bond\ Qualification\ and\ Loan\ Program\ Qualified}$

Bonds dated May 18, 2011

Payment	Principal		Interest		QSCB Credit	Sequestration	Net		Fiscal Year
Date	Balance	Principal	Rate	Interest	5.51%	5.90%	Interest	Total	Total
	(In \$1	,000's)	(%)		(()			
11/01/22	4,975			\$196,275.00	(\$173,565.00)	\$10,240.34	\$32,950.34	\$32,950.34	
05/01/23	4,975	\$1,350	6.100	196,275.00	(173,565.00)	10,240.34	32,950.34	1,382,950.34	\$1,415,900.68
11/01/23	3,625			155,100.00	(136,372.50)	8,045.98	26,773.48	26,773.48	
05/01/24	3,625	1,650	6.200	155,100.00	(136,372.50)	8,045.98	26,773.48	1,676,773.48	1,703,546.96
11/01/24	1,975			103,950.00	(90,915.00)	5,363.99	18,398.99	18,398.99	
05/01/25	1,975	1,650	6.300	103,950.00	(90,915.00)	5,363.99	18,398.99	1,668,398.99	1,686,797.98
11/01/25	325			51,975.00	(45,457.50)	2,681.99	9,199.49	9,199.49	
05/01/26	325	1,650	6.300	51,975.00	(45,457.50)	2,681.99	9,199.49	1,659,199.49	1,668,398.98
Totals		\$6,300		\$1,014,600.00	(\$892,620.00)	\$52,664.60	\$174,644.60	\$6,474,644.60	\$6,474,644.60

Optional Redemption:

Callable on May 1, 2020, does have 103 extraordinary call.

Original Par Amount:

\$15,000,000

2012

SCHEDULE OF AMORTIZATION OF OUTSTANDING 2012 REFUNDING BONDS

(General Obligation-Unlimited Tax)
Michigan School Bond Qualification and Loan Program Qualified
Principal payable annually on May 1st.
Interest payable semi-annually on May 1st and November 1st.
Bonds dated August 7, 2012

Payment Date	Principal Balance (In \$1	<u>Principal</u> ,000's)	Interest Rate (%)	Interest	Total In Dollars	Fiscal Year Total
11/01/22 05/01/23	\$330 330	\$330	3.000	\$4,950.00 4,950.00	\$4,950.00 334,950.00	\$339,900.00
Totals		\$330		\$9,900.00	\$339,900.00	\$339,900.00

Optional Redemption:

Callable on May 1, 2021

Original Par Amount

\$3,890,000

2015

SCHEDULE OF AMORTIZATION OF OUTSTANDING 2015 REFUNDING BONDS

(General Obligation-Unlimited Tax)
Michigan School Bond Qualification and Loan Program Qualified
Principal payable annually on May 1st.
Interest payable semi-annually on May 1st and November 1st.
Bonds dated February 24, 2015

Payment	Principal		Interest			Fiscal Year
Date	Balance	Principal	Rate	Interest	Total	Total
	(In \$1	,000's)	(%)	(In Dollars)
11/01/22	\$5,230			\$130,750.00	\$130,750.00	
05/01/23	5,230	\$1,000	5.000	130,750.00	1,130,750.00	\$1,261,500.00
11/01/23	4,230			105,750.00	105,750.00	
05/01/24	4,230	1,000	5.000	105,750.00	1,105,750.00	1,211,500.00
11/01/24	3,230			80,750.00	80,750.00	
05/01/25	3,230	1,000	5.000	80,750.00	1,080,750.00	1,161,500.00
11/01/25	2,230			55,750.00	55,750.00	
05/01/26	2,230	1,000	5.000	55,750.00	1,055,750.00	1,111,500.00
11/01/26	1,230			30,750.00	30,750.00	
05/01/27	1,230	410	5.000	30,750.00	440,750.00	471,500.00
11/01/27	820			20,500.00	20,500.00	
05/01/28	820	410	5.000	20,500.00	430,500.00	451,000.00
11/01/28	410			10,250.00	10,250.00	
05/01/29	410	410	5.000	10,250.00	420,250.00	430,500.00
Totals		\$5,230		\$869,000.00	\$6,099,000.00	\$6,099,000.00

Optional Redemption:

Callable on May 1, 2025

Original Par Amount

\$10,650,000

2017

SCHEDULE OF AMORTIZATION OF OUTSTANDING 2017 REFUNDING BONDS, SERIES A

(General Obligation-Unlimited Tax)
Michigan School Bond Qualification and Loan Program Qualified
Principal payable annually on May 1st.

Interest payable semi-annually on May 1st and November 1st. Bonds dated September 19, 2017

Payment	Principal		Interest			Fiscal Year
Date	Balance	Principal	Rate	Interest	Total	Total
	(In \$1,000's)		(%)	(In Dollars)
11/01/22	\$8,905			\$157,668.75	\$157,668.75	
05/01/23	8,905			157,668.75	157,668.75	\$315,337.50
11/01/23	8,905			157,668.75	157,668.75	
05/01/24	8,905			157,668.75	157,668.75	315,337.50
11/01/24	8,905			157,668.75	157,668.75	
05/01/25	8,905			157,668.75	157,668.75	315,337.50
11/01/25	8,905			157,668.75	157,668.75	
05/01/26	8,905			157,668.75	157,668.75	315,337.50
11/01/26	8,905			157,668.75	157,668.75	
05/01/27	8,905			157,668.75	157,668.75	315,337.50
11/01/27	8,905			157,668.75	157,668.75	
05/01/28	8,905			157,668.75	157,668.75	315,337.50
11/01/28	8,905			157,668.75	157,668.75	
05/01/29	8,905			157,668.75	157,668.75	315,337.50
11/01/29	8,905			157,668.75	157,668.75	
05/01/30	8,905			157,668.75	157,668.75	315,337.50
11/01/30	8,905			157,668.75	157,668.75	
05/01/31	8,905			157,668.75	157,668.75	315,337.50
11/01/31	8,905			157,668.75	157,668.75	
05/01/32	8,905			157,668.75	157,668.75	315,337.50
11/01/32	8,905			157,668.75	157,668.75	
05/01/33	8,905	\$820	3.000	157,668.75	977,668.75	1,135,337.50
11/01/33	8,085			145,368.75	145,368.75	
05/01/34	8,085	1,050	3.000	145,368.75	1,195,368.75	1,340,737.50
11/01/34	7,035			129,618.75	129,618.75	
05/01/35	7,035	1,030	4.000	129,618.75	1,159,618.75	1,289,237.50
11/01/35	6,005			109,018.75	109,018.75	
05/01/36	6,005	1,025	4.000	109,018.75	1,134,018.75	1,243,037.50
11/01/36	4,980			88,518.75	88,518.75	
05/01/37	4,980	1,015	4.000	88,518.75	1,103,518.75	1,192,037.50
11/01/37	3,965			68,218.75	68,218.75	
05/01/38	3,965	1,010	4.000	68,218.75	1,078,218.75	1,146,437.50
11/01/38	2,955	,-		48,018.75	48,018.75	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
05/01/39	2,955	1,000	3.250	48,018.75	1,048,018.75	1,096,037.50
11/01/39	1,955			31,768.75	31,768.75	
05/01/40	1,955	985	3.250	31,768.75	1,016,768.75	1,048,537.50
11/01/40	970			15,762.50	15,762.50	, , ,
05/01/41	970	970	3.250	15,762.50	985,762.50	1,001,525.00
Totals		\$8,905		\$4,741,300.00	\$13,646,300.00	\$13,646,300.00

Optional Redemption:

Callable on May 1, 2027

Original Par Amount

\$8,905,000

2017

SCHEDULE OF AMORTIZATION OF OUTSTANDING 2017 REFUNDING BONDS, SERIES B

(General Obligation-Unlimited Tax) (Federally Taxable)
Michigan School Bond Qualification and Loan Program Qualified
Principal payable annually on May 1st.
Interest payable semi-annually on May 1st and November 1st.
Bonds dated September 19, 2017

Payment Date	Principal Balance	Principal	Interest Rate	Interest	Total	Fiscal Year Total
	(In \$1	,000's)	(%)	(In Dollars)
11/01/22	\$6,610			\$90,887.50	\$90,887.50	
05/01/23	6,610	\$6,610	2.750	90,887.50	6,700,887.50	\$6,791,775.00
Totals		\$6,610		\$181,775.00	\$6,791,775.00	\$6,791,775.00

Optional Redemption:

Non-callable

Original Par Amount

\$19,170,000

2019

SCHEDULE OF AMORTIZATION

OF OUTSTANDING 2019 REFUNDING BONDS (General Obligation-Unlimited Tax) (Federally Taxable) Michigan School Bond Qualification and Loan Program Qualified Principal payable annually on May 1st. Interest payable semi-annually on May 1st and November 1st. **Bonds dated December 4, 2019**

Payment	Principal		Interest			Fiscal Year
Date	Balance	Principal	Rate	Interest	Total	Total
	(In \$1,000's)		(%)	(In Dollars)
11/01/22	\$5,870			\$78,712.78	\$78,712.78	
05/01/23	5,870			78,712.78	78,712.78	\$157,425.56
11/01/23	5,870			78,712.78	78,712.78	
05/01/24	5,870			78,712.78	78,712.78	157,425.56
11/01/24	5,870			78,712.78	78,712.78	
05/01/25	5,870			78,712.78	78,712.78	157,425.56
11/01/25	5,870			78,712.78	78,712.78	
05/01/26	5,870			78,712.78	78,712.78	157,425.56
11/01/26	5,870	\$735	2.471	78,712.78	813,712.78	
05/01/27	5,135			69,631.85	69,631.85	883,344.63
11/01/27	5,135	770	2.562	69,631.85	839,631.85	
05/01/28	4,365			59,768.15	59,768.15	899,400.00
11/01/28	4,365	810	2.612	59,768.15	869,768.15	
05/01/29	3,555			49,189.55	49,189.55	918,957.70
11/01/29	3,555	1,270	2.662	49,189.55	1,319,189.55	
05/01/30	2,285			32,285.85	32,285.85	1,351,475.40
11/01/30	2,285	1,305	2.762	32,285.85	1,337,285.85	
05/01/31	980			14,263.80	14,263.80	1,351,549.65
11/01/31	980	500	2.862	14,263.80	514,263.80	
05/01/32	480	480	2.962	7,108.80	487,108.80	1,001,372.60
Totals		\$5,870		\$1,165,802.22	\$7,035,802.22	\$7,035,802.22

Optional Redemption:

Non-callable

Original Par Amount

\$5,870,000

2021

SCHEDULE OF AMORTIZATION OF 2021 REFUNDING BONDS

(General Obligation - Unlimited Tax) (Federally Taxable)

Michigan School Bond Qualification and Loan Program Qualified Principal payable annually on November 1st. Interest payable semiannually on May 1st and November 1st. Bonds dated June 10, 2021

Payment	Principal		Interest			Fiscal Year
Date	Balance	Principal	Rate	Interest	Total	Total
	(In \$1,	,000's)	(%)	(In Dollars)
11/01/22	\$6,080	\$0		\$40,847.50	\$40,847.50	
05/01/23	6,080			40,847.50	40,847.50	\$81,695.00
11/01/23	6,080	220	0.250	40,847.50	260,847.50	
05/01/24	5,860			40,572.50	40,572.50	301,420.00
11/01/24	5,860	285	0.500	40,572.50	325,572.50	
05/01/25	5,575			39,860.00	39,860.00	365,432.50
11/01/25	5,575	355	0.950	39,860.00	394,860.00	
05/01/26	5,220			38,173.75	38,173.75	433,033.75
11/01/26	5,220	1,955	1.150	38,173.75	1,993,173.75	
05/01/27	3,265			26,932.50	26,932.50	2,020,106.25
11/01/27	3,265	1,985	1.550	26,932.50	2,011,932.50	
05/01/28	1,280			11,548.75	11,548.75	2,023,481.25
11/01/28	1,280	745	1.700	11,548.75	756,548.75	
05/01/29	535			5,216.25	5,216.25	761,765.00
11/01/29	535	535	1.950	5,216.25	540,216.25	540,216.25
			•			
Totals		\$6,080		\$447,150.00	\$6,527,150.00	\$6,527,150.00