# DEBT PROFILE AND REFUNDING UPDATE

### **Raymond James Public Finance**

PREPARED BY: Elizabeth Hennessy, Managing Director

PREPARED FOR

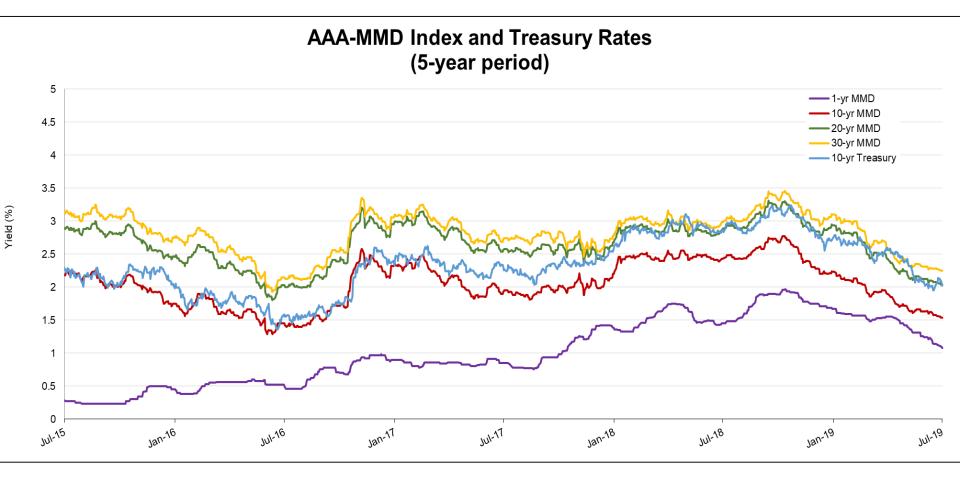
Geneva Community Unit School District 304 Kane County, Illinois August 12, 2019



SECTION 1Market UpdateSECTION 2Outstanding Debt Profile and Refunding Update

## **SECTION 1**

Market Update



MMD Index represents Municipal Market Data AAA curve is the yield curve composed of "AAA" rated state general obligation bonds. The index is published every day at 3:00PM EST.

## **SECTION 2**

### Outstanding Debt Profile and Refunding Update

Equalized Assessed Value*	1,469,009,352
Times 13.8%	13.80%
Subtotal	202,723,291
Less Outstanding Principal	(116,701,851)
Net Debt Limit	<mark>\$86,021,440</mark>

\*2018 EAV including TIF value

Dated		October 1	9, 2017			October 2	6, 2016			March	2, 2010	
Issue	G.O.	<b>REFUNDING</b>	SCHOOL BO	NDS	G.O. REFUNDING SCHOOL BONDS				G.O. REFUNDING SCHOOL BONDS			
Series		201	7			2010	5		2010			
Original Par		\$42,905,	000.00			\$32,390,	00.00		\$2,615,000.00			
Earliest Call		1/1/2027	@ Par			1/1/2026	@ Par		1/1/2020 @ 100			
Maturity		Januar	y 1,			Januar	y 1,			Janu	ary 1,	
	Amount	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Debt Service
Levy Year					•							
2018			1,864,550	1,864,550			1,465,325	1,465,325	10,000	3.500%	125,985	135,985
2019			1,864,550	1,864,550			1,465,325	1,465,325	10,000	3.600%	125,635	135,635
2020			1,864,550	1,864,550			1,465,325	1,465,325	10,000	3.700%	125,275	135,275
2021			1,864,550	1,864,550			1,465,325	1,465,325	10,000	3.800%	124,905	134,905
2022			1,864,550	1,864,550			1,465,325	1,465,325	2,525,000	35%/5.00%	124,525	2,649,525
2023			1,864,550	1,864,550			1,465,325	1,465,325				
2024	3,990,000	5.000%	1,864,550	5,854,550	7,135,000	5.000%	1,465,325	8,600,325				
2025	4,195,000	5.000%	1,665,050	5,860,050	7,485,000	5.000%	1,108,575	8,593,575				
2026	4,410,000	5.000%	1,455,300	5,865,300	7,855,000	4.000%	734,325	8,589,325				
2027	8,975,000	5.000%	1,234,800	10,209,800	3,825,000	2.5%/4%/5%	420,125	4,245,125				
2028	7,300,000	5.000%	786,050	8,086,050	6,090,000	2.75%/5.00%	276,375	6,366,375				
2029	14,035,000	3.000%	421,050	14,456,050								

Total

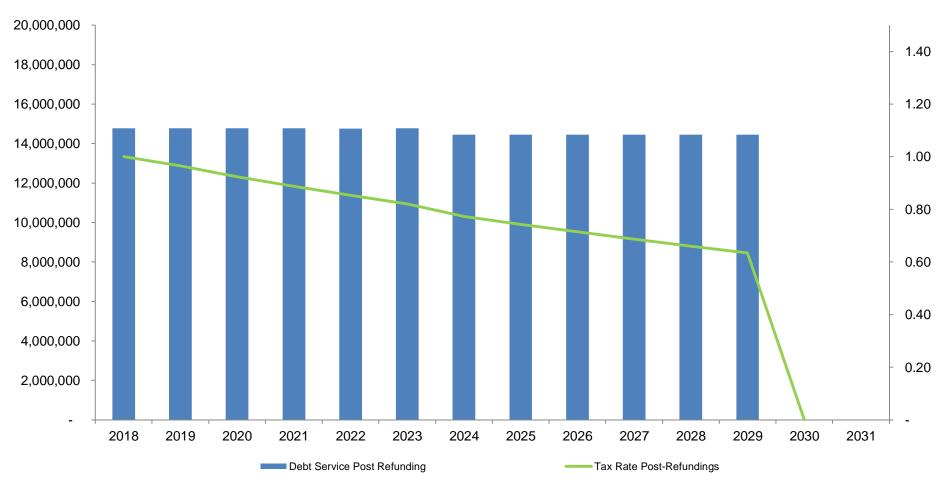
Callable	\$34,720,000	\$25,255,000	\$2,555,000
Non-Callable	8,185,000	7,135,000	10,000
Outstanding	\$42,905,000	\$32,390,000	\$2,565,000

Dated		July 1	, 2007		June 7, 2001					
Issue		G.O. SCHO	OL BONDS		CAPITAL APPREC. SCHOOL BONDS					
Series		200	07A		2001A					
Original Par		\$85,820	0,000.00			\$19,49	9,905.15			
Earliest Call		1/1/201	7@100			NON-C	ALLABLE			
Maturity		Janu	ary 1,			Janı	uary 1,			
	Amount	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Debt Service		
Levy Year										
2018			3,129,750	3,129,750	2,107,659	7.4389%	6,072,341	8,180,000		
2019			3,129,750	3,129,750	1,959,192	7.4389%	6,220,808	8,180,000		
2020	8,180,00	9.000%	3,129,750	11,309,750						
2021	8,910,00	9.000%	2,393,550	11,303,550						
2022	7,190,00	9.000%	1,591,650	8,781,650						
2023	10,495,00	9.000%	944,550	11,439,550						
2024										
2025										
2026										
2027										
2028										
2029										

Total

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Callable	\$0	\$0
Non-Callable	34,775,000	4,066,851
Outstanding	\$34,775,000	\$4,066,851

Levy Year	EAV*	% Change	New TOTAL Debt Service	Estimated Tax Rate for Debt Service	Tax Rate Increase/ (Reduction)	Annual (Savings) / Cost on \$315k Home
2018	1,469,009,352	3.73%	14,775,610	1.01	(0.67)	(702)
2019	1,537,097,203	4.63%	14,775,260	0.96	(0.66)	(694)
2020	1,596,210,119	3.85%	14,774,900	0.93	(0.29)	(301)
2021	1,661,086,948	4.06%	14,768,330	0.89	(0.28)	(289)
2022	1,732,224,991	4.28%	14,761,050	0.85	(0.41)	(430)
2023	1,805,852,865	4.25%	14,769,425	0.82	(0.25)	(258)
2024	1,878,086,980	4.00%	14,454,875	0.77	(0.25)	(266)
2025	1,953,210,459	4.00%	14,453,625	0.74	(0.24)	(256)
2026	2,031,338,878	4.00%	14,454,625	0.71	0.71	747
2027	2,112,592,433	4.00%	14,454,925	0.68	0.68	718
2028	2,197,096,130	4.00%	14,452,425	0.66	0.66	691
2029	2,284,979,975	4.00%	14,456,050	0.63	0.63	664
2030	2,376,379,174	4.00%	-	-	-	-
2031	2,471,434,341	4.00%				
Total			175,351,100			\$ (374)
* Consistent	with District's 5	Year Forecast				



#### **Current Debt Service**

The Districts outstanding callable bonds are presented below.

Outstanding Series	Amount Callable	Call Date
Series 2010 Refunding Bonds	\$2,555,000	1/1/2020
Series 2016 Refunding Bonds	\$25,255,000	1/1/2026
Series 2017 Refunding Bonds	\$34,720,000	1/1/2027

With the recently implemented tax reform, the District can only refund bonds on a taxexempt basis if done within 90 days prior to or after the call date. Otherwise, the refunding bonds will be taxable.

The Series 2010 Bonds can be called as early as October 1<sup>st,</sup> 2019 to be on a current basis. The refunding analysis is presented on the next slide.

CUSD 304 (Geneva), Kane County, IL Series 2010 GO Refunding Bonds - Current Refunding in 2019 S&P AA+ Rated									
Period Ending	Series 2010 Prior Debt Service	Series 2019 Refunding Debt Service	Annual Savings						
01/01/20	62,818	62,818	-						
01/01/21	135,635	94,600	41,035						
01/01/22	135,275	94,600	40,675						
01/01/23	134,905	94,600	40,305						
01/01/24	2,649,525	2,459,600	189,925						
	\$3,118,158	\$2,806,218	\$311,940						
	Savings Sun	ımary							
_	Savings								
5									
PV as a % of Bo	nds Refunded		11.61%						
All in True Inte	rest Cost <u>2019</u> Bon	ds	1.88%						
Par Amount of I	Bonds Refunded	\$	2,555,000						
Par Amount of Bonds Refunded \$ 2,555,000									

Refunded Bonds Call Date	1/1/2020
Delivery Date	10/8/2019
Market Date	8/2/2019

\*Rates used are based on current market spreads over AAA-MMD Index as of Aug 2, 2019, with +0.20% cushion for market volatility.

Estimated Cost of Issuance	Pri	vate Placement Total Cost	Public Sale Total Cost
Bond Counsel, Chapman & Cutler Placement Agent, Raymond James Disclosure Counsel, Chapman & Cutler Issuer's Counsel, Whitt Law Rating Agency Fee, S&P OS Printing Bond Registrar/Paying Agent*	\$	15,000.00 15,000.00 - 7,000.00 - - - -	\$ 15,000.00 - 10,000.00 7,000.00 16,000.00 1,500.00 950.00
Subtotal Underwriter's Discount (\$5.00/bond)		37,000.00	<b>50,450.00</b> 15,000.00
Estimated Total	\$	37,000.00	\$ <u>65,450.00</u>

\*Bond Registrar/Paying Agent assumed to be the Purchaser in a private placement deal.

#### **PROPOSED FINANCING SCHEDULE**

	ļ	۱ug	ust	2019	)			Se	ptei	nbe	er 20	)19		October 2019							
S	Μ	Т	W	Th	F	S	S	М	Т	W	Th	F	S		s	М	Т	W	Th	F	S
				1	2	3	1	2	3	4	5	6	7				1	2	3	4	5
4	5	6	7	8	9	10	8	9	10	11	12	13	14		6	7	8	9	10	11	12
11	12	13	14	15	16	17	15	16	17	18	19	20	21		13	14	15	16	17	18	19
18	19	20	21	22	23	24	22	23	24	25	26	27	28		20	21	22	23	24	25	26
25	26	27	28	29	30	31	29	30							27	28	29	30	31		

DATE	ACTIVITY	RESPONSIBL E PARTY	BOARD ACTION	STATUS
Thursday, August 8, 2019	Bond Counsel distributes draft parameters resolution	C&C		
Finance Committee Regular Meeting Monday, August 12, 2019	Discuss refunding plan, method of sale, parameters resolution Board approves parameters refunding bond resolution	RJ/District District	Action Item; Roll Call Vote	
Monday, August 19, 2019	Prepare and distribute Term Sheet to all Parties for Review	RJ		
Wednesday, September 4, 2019	Receive comments on Term Sheet and review potential purchasers / Due Diligence Call	All Parties		
Wednesday, September 11, 2019	Mail Term Sheet to potential investors	RJ		
Tuesday, September 24, 2019	Receive Term Sheet Indications of Interest	RJ		
Wednesday, September 25, 2019	Review bids and make recommendation to Board delegates	RJ/District		
Ongoing	Process Documents	All Parties		
Thursday, October 17, 2019	Close refunding bond issue	All Parties		

RESPO	NSIBLE	PARTIES
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Chapman and Cutler, Bond Counsel	C&C
Geneva CUSD 304, Issuer	District
Amalgamated Band & Trust, Escrow Agent	EA
Whitt Law, Issuer's Counsel	WL
Raymond James, Placement Agent	RJ

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