

# REFUNDING OPPORTUNITY FOR THE 2008 REFERENDUM BONDS & RAYMOND JAMES OVERVIEW

Discussion Materials
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**RAYMOND JAMES** 

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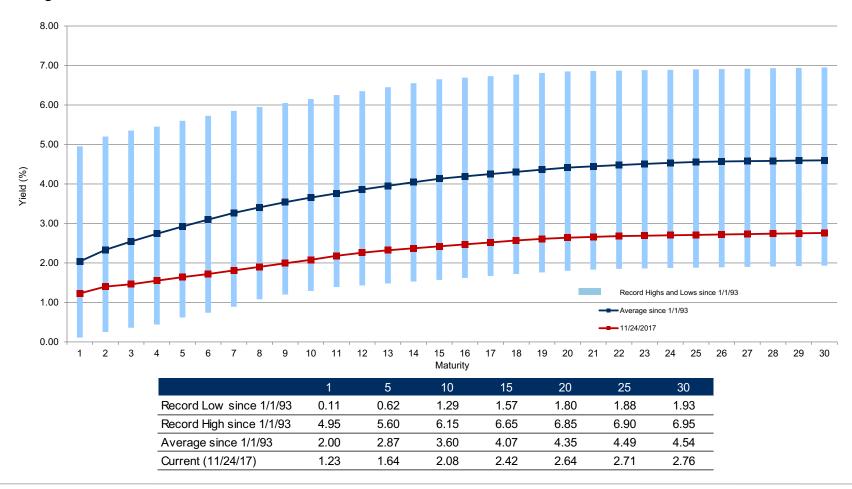
# **SECTION 1**



Market Update

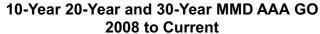
### HISTORICAL AAA MMD RATES

- The graph below shows the range between the record highs and lows of AAA MMD at each maturity since 1993, along
  with average rates over this time frame and the current rates.
- AAA MMD rates set multiple record lows in June and July 2016, and current rates remain well below the historical average.



# RECENT HISTORICAL AAA-RATED GENERAL OBLIGATION TAX-EXEMPT RATES

- Yields for the 10-year, 20-year and 30-year maturities of AAA GO MMD briefly spiked in late 2008 as a result of the credit crisis and at the end of 2010 as a result of higher issuance, investor concerns about municipal credits, and the anticipated expiration of Build America Bonds legislation.
- Rates subsequently declined until reaching record lows in November 2012. Rates began to rise again in 2013, and fell throughout 2014. After a brief spike, rates continued to fall throughout the second half of 2015 and first half of 2016.
- MMD rates set new record lows after Brexit in July 2016 but rose in the wake of the 2016 Presidential election. Since January 2017, rates have fallen near pre-election levels.





# BOTH TAX REFORM PROPOSALS HAVE IMPLICATIONS FOR THE MUNICIPAL BOND MARKET

Goal

House Version

Senate Version

Reduce Corporate Tax Rate

20% starting in 2018

20% starting in 2019

Repeal Alternative Minimum Tax

Total repeal

Total repeal

Reduce Individual Taxes

Consolidates the current seven tax brackets to four

Maintains seven tax brackets but lowers rates for most

Eliminate State and Local Tax Deductions Income Tax deduction repealed; Property Tax deduction capped at \$10,000

Total repeal of deductions

Increase Federal Revenue through changes to Municipal Bonds Eliminates PABs, prohibits tax-exempt advance refundings, prohibits tax-exempt funding of stadiums, eliminates tax credit bonds

Prohibits tax-exempt advance refundings

#### **Potential Implications**

- Decreased demand for tax-exempt debt resulting from lower tax rates for corporations, individuals and banks
- Primary market issuance would likely decrease as well as provisions in the house bill eliminate programs that accounted for 43% of the market in 2016
- House bill would require non-profits and other private activity bond issuers to use higher cost taxable financing for capital needs
- Eliminating advance refundings would remove a proven tool that borrowers have used to take advantage of market conditions to lower debt service costs

# **SECTION 2**



Debt Limit and
Outstanding Debt Summary

# **DEBT LIMIT**

2016 Equalized Assessed Valuation	5,264,632,513
Times 6.9%	0.069
Gross Debt Limit	363,259,643
Less: Outstanding Principal including Debt Certificates	(83,624,614)
Net Debt Limit	279,635,030

# **SUMMARY OF OUTSTANDING DEBT**

Dated		Februar	y 6, 2017			October	27, 2016			October	27, 2016	
Issue	Lir	nited Tax Li	fe Safety Bor	ıds	Liı	nited Tax Li	ife Safety Bo	nds		Refund	ing Bonds	
Series		20	17		2016B			2016A				
Original Par		\$10,0	00,000		\$4,485,000			\$39,845,000				
Earliest Call		12/1/2	5 @ 100		12/1/25 @ 100			NON-CALLABLE				
Maturity		12/1/27				12/	1/27			12.	/1/24	
	Amount	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Debt Service
Credit Ratings (Moody/S&P/Fitch)		Aaa	/AAA			Aaa	/AAA			Aaa	/AAA	
Fiscal Year												
2017			79,206	79,206			106,643	106,643	_		1,184,282	1,184,282
2018			269,000	269,000			179,400	179,400	3,165,000	5.000%	1,913,125	5,078,125
2019			269,000	269,000			179,400	179,400	3,675,000	5.000%	1,742,125	5,417,125
2020			269,000	269,000			179,400	179,400	4,020,000	5.000%	1,549,750	5,569,750
2021			269,000	269,000			179,400	179,400	5,435,000	5.000%	1,313,375	6,748,375
2022	20,000	2.690%	268,731	288,731			179,400	179,400	5,705,000	5.000%	1,034,875	6,739,875
2023	1,945,000	2.690%	242,302	2,187,302	710,000	4.000%	165,200	875,200	5,995,000	5.000%	742,375	6,737,375
2024	1,465,000	2.690%	196,437	1,661,437	680,000	4.000%	137,400	817,400	6,295,000	5.000%	435,125	6,730,125
2025	1,535,000	2.690%	156,087	1,691,087	715,000	4.000%	109,500	824,500	5,555,000	5.000%	138,875	5,693,875
2026	1,600,000	2.690%	113,922	1,713,922	755,000	4.000%	80,100	835,100				
2027	1,680,000	2.690%	69,806	1,749,806	790,000	4.000%	49,200	839,200				
2028	1,755,000	2.690%	23,605	1,778,605	835,000	4.000%	16,700	851,700				
Callable			35,000			, ,	80,000				\$0	
Non-Callable			5,000				5,000				15,000	
Total Outstanding		\$10,0	00,000			\$4,48	85,000			\$39,8	345,000	
Purpose/ Notes	LIFE SAEFT	TV			LIFE SAEFT	v			REFUNDIN	C		
1 th pose/ Notes	LIFE SAEF I	1			LIFE SAEF	. 1			KEF UNDIN	u		
Senior Underwriter	Baird (Placen	nent Agent)			Citi				Key Banc Ca	pital Market	is	
Bond Counsel	Chapman & C	utler			Chapman & C	utler			Chapman & Cutler			

# **SUMMARY OF OUTSTANDING DEBT**

												1			
Dated				July	7, 2010				May 1	, 2009			January	1, 2008	
Issue			TAXAI	BLE G.O. SCI	HOOL BOND	S (BABs)		TAXABLE G.O. LTD TAX LEASE CERTIFICATES			G.O. SCHOOL BONDS				
Series				20	010			2009			2008				
Original Par				\$10,19	00,000.00			\$2,950,000.00			\$14,570,000.00				
Earliest Call			12/1/2020 @ 100			NON-CALLABLE			6/1/2018 @ 100						
Maturity				12/1	1/2027				12/1	/2018			12/1	/2027	
		Amount	Coupon	Interest	Debt Service	Less:	Net Debt Service	Amount	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Debt Service
Credit Ratings (Moody/So	l.D/Eitah)	Amount	Coupon		NR/NR	Subsidy	Service	Amount	•	IR/NR	Deut Service	Amount	•	AA/NR	Deut Service
Credit Ratings (Wioody/Sc	&I /FICH)			Add/	INIVINIC			1	Add/1	NK/INK		1	Add/ A	AA/NK	
	Fiscal Year							T							
	2017			589,910	589,910	(206,469)	383,442	340,000	4.420%	34,697	374,697			728,500	728,500
	2018			589,910	589,910	(206,469)	383,442	355,000	4.420%	19,338	374,338			728,500	728,500
I	2019			589,910	589,910	(206,469)	383,442	260,000	4.420%	5,746	265,746			728,500	728,500
	2020			589,910	589,910	(206,469)	383,442							728,500	728,500
	2021			589,910	589,910	(206,469)	383,442							728,500	728,500
	2022			589,910	589,910	(206,469)	383,442							728,500	728,500
	2023			589,910	589,910	(206,469)	383,442							728,500	728,500
	2024			589,910	589,910	(206,469)	383,442							728,500	728,500
	2025	845,000	5.700%	565,828	1,410,828	(198,040)	1,212,788							728,500	728,500
	2026	3,285,000	5.700%	448,123	3,733,123	(156,843)	3,576,280					4,345,000	5.000%	619,875	4,964,875
	2027	3,040,000	5.800%	266,340	3,306,340	(93,219)	3,213,121					4,925,000	5.000%	388,125	5,313,125
	2028	3,020,000	5.900%	89,090	3,109,090	(31,182)	3,077,909					5,300,000	5.000%	132,500	5,432,500
	l I														
Callable				\$10,1	190,000				\$	0			\$14,5	70,000	
Non-Callable					0				955	000				0	
Total Outstanding				\$10,1	190,000				\$95	5,000			\$14,5	70,000	
		Г						T				1			
Purpose/ Notes		NEW MONE	ΣY					NEW MONI	EY			NEW MONE	ΣY		
Senior Underwriter		Ramirez & Co						William Blair				William Blair			
Bond Counsel		Chapman & C	Cutler					Chapman & Cutler			Chapman & Cutler				

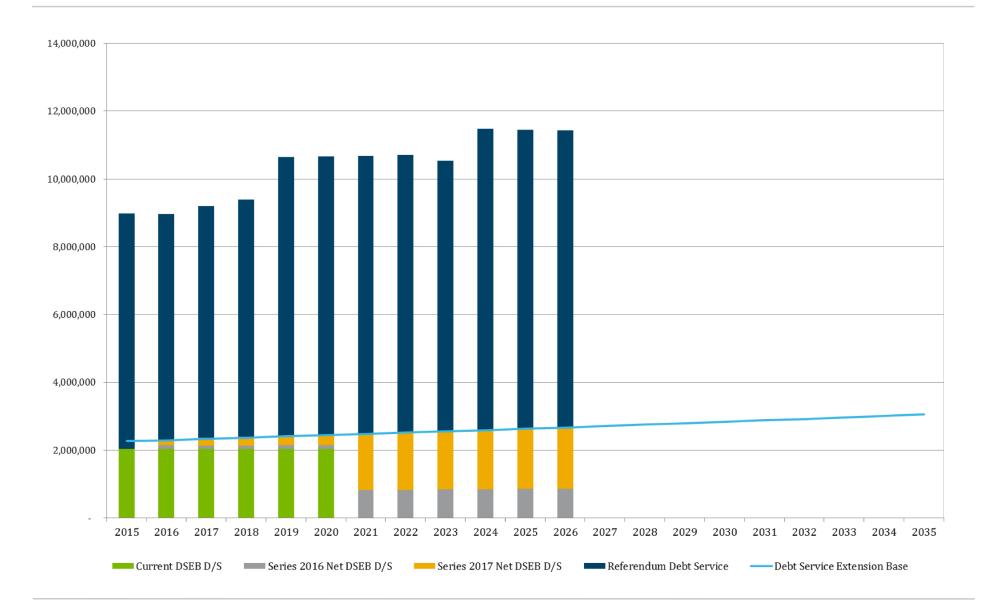
# **SUMMARY OF OUTSTANDING DEBT**

			10.00	.05											
Dated	0.0		anuary 18, 20		ONIDG			nuary 1, 200					0,2002	ID.C	
Issue	G.0	. CAPITAL AP		N SCHOOL B	ONDS	G.O. SCHOOL BONDS 2007 - A				G.O. REFUNDING LT BONDS					
Series			2007 - B						2002 - B						
Original Par			510,421,843.			\$37,590,000.00				\$6,182,769.00					
Earliest Call		12	2/1/2016 @ 1			12/1/2016 @ 100					NON-CALLABLE				
Maturity			12/1/2024	Accreted	Future			12/1/2021				12/1/2021			
	Amount	Refunded	Coupon	Value	Value	Amount	Refunded	Coupon	Interest	Debt Service	Amount	Coupon	Interest	Future Value	
Credit Ratings (Moody/S&P/Fitch)			Aaa/AAA/NI	R			A	aa/AAA/NR	1		NR/AAA/NR	-			
Fiscal Year															
2017						3,960,000		4.000% / 5.000%	1,574,750	5,534,750	948,921	5.320%	1,086,080	2,035,000	
2018						3,700,000	4,675,000	4.000% / 5.000%	1,374,730	0,554,750		5.400%	1,145,461	2,035,000	
2019							5,075,000	5.000%		0		5.470%	1,201,057	2,035,000	
2020							5,515,000	5.000%		0		5.550%	1,255,575	2,035,000	
2020							7,190,000	5.000%		0		5.600%	1,303,723	2,035,000	
2022							7,550,000	5.000%		0		5.650%	1,349,571	2,035,000	
2023	_	3,841,292	4.620%				7,330,000	3.00070			065,427	3.03070	1,547,571	2,033,000	
2023		3,645,659													
2025		2,934,893													
2026	_	2,734,873	4.09070	-	-										
2027															
2028															
2028															
Callable			\$0					\$0					\$	0	
Non-Callable			0					3,960,000					4,868	,534	
Total Outstanding			\$0				(	\$3,960,000					\$4,86	8,534	
						1					T				
Purpose/ Notes	NEW MO	NEY				REFUNDIN	G & NEW MO	ONEY			REFUNDIN	G & NEW	MONEY		
Senior Underwriter	William Bl	air				William Blai	r				William Blair	r			
	William Blair				William Blair Chapman & Cutler			Chapman & Cutler							

# **SUMMARY OF OUTSTANDING DEBT SERVICE TAX RATE**

Tax Year	Equalized Assessed Value	EAV Change	Debt Service Extension Base	CPI Growth	Total DSEB D/S	Remaining DSEB Capacity	Referendum Net <i>ULT D/S</i>	Total Proposed Debt Service	Proposed Debt <i>Tax Rate</i>
2015	4,390,619,134	-3.32%	2,275,945	0.80%	2,035,000	240,945	6,947,160	8,982,160	0.205
2016	5,264,632,513	19.91%	2,291,877	0.70%	2,300,200	(8,324)	6,663,817	8,964,017	0.170
2017	5,264,632,513	0.00%	2,340,006	2.10%	2,368,718	(28,712)	6,827,410	9,196,128	0.175
2018	5,264,632,513	0.00%	2,375,106	1.50%	2,403,784	(28,678)	6,988,660	9,392,444	0.178
2019	5,264,632,513	0.00%	2,410,733	1.50%	2,439,298	(28,565)	8,202,660	10,641,958	0.202
2020	5,264,632,513	0.00%	2,446,894	1.50%	2,457,463	(10,569)	8,200,910	10,658,373	0.202
2021	5,264,632,513	0.00%	2,483,597	1.50%	2,475,595	8,002	8,205,660	10,681,255	0.203
2022	5,616,657,664	6.69%	2,520,851	1.50%	2,510,342	10,509	8,205,910	10,716,252	0.191
2023	5,616,657,664	0.00%	2,558,664	1.50%	2,545,602	13,062	7,996,160	10,541,762	0.188
2024	5,616,657,664	0.00%	2,597,044	1.50%	2,582,400	14,644	8,900,245	11,482,645	0.204
2025	5,616,657,664	0.00% _	2,635,999	1.50%	2,620,538	15,462	8,830,750	11,451,288	0.204
2026	5,616,657,664	0.00%	2,675,539	1.50%	2,669,920	5,619	8,763,180	11,433,100	0.204
2027	5,616,657,664	0.00%	2,715,673	1.50%	-	2,715,673	-	-	0.000
2028	5,616,657,664	0.00%	2,756,408	1.50%	-	2,756,408	-	-	0.000
2029	5,616,657,664	0.00%	2,797,754	1.50%	-	2,797,754	-	-	0.000
2030	5,616,657,664	0.00%	2,839,720	1.50%	-	2,839,720	-	-	0.000
2031	5,616,657,664	0.00%	2,882,316	1.50%	-	2,882,316	-	-	0.000
2032	5,616,657,664	0.00%	2,925,551	1.50%	-	2,925,551	-	-	0.000
2033	5,616,657,664	0.00%	2,969,434	1.50%	-	2,969,434	-	-	0.000
2034	5,616,657,664	0.00%	3,013,975	1.50%	-	3,013,975	-	-	0.000
2035	5,616,657,664	0.00%	3,059,185	1.50%	=	3,059,185	- xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	-	0.000
				_	-				
			23,400,061	_	29,408,860		94,732,522	124,141,382	

# **SUMMARY OF OUTSTANDING DEBT SERVICE**



## **REFUNDING OPPORTUNITY – SERIES 2008 BONDS**

- Since 2000, the District has saved over \$10,555,000 of interest for the taxpayers of D225 by refunding bonds
- The District has the opportunity to refund the Series 2008 Bonds for savings within 90 days of the call date which is June 1, 2018 (April 1, 2018)
- The District can refund these bonds in advance of the call date on a tax-exempt basis under current law, however cannot issue additional debt in calendar 2017 due to the issue of the life safety bonds as bank qualified (promise not to issue more than \$10M in calendar year 2017)
- Under current law, bonds can be refunded in advance of the call date once after that, any
  refunding or restructuring would need to be on a taxable basis
- Under the proposed Tax Reform bills, bonds can only be refunded on a tax-exempt basis on a current basis or at the call date (or within 90 days of the call date)
- The next page shows the estimated savings by refunding the Series 2008 bonds using current interest rates plus 0.50% cushion to account for market volatility.
- The following options show a uniform refunding keeping the final maturity the same with savings in each year versus an accelerated refunding paying the bonds off over a shorter period of time with no savings for the first several years

## REFUNDING OF SERIES 2008 BONDS-UNIFORM DEBT STRUCTURE

	Uniform Savings Structure								
David Freding	Series 2008 Prior	Series 2018 Refunding	Annual						
Period Ending	Debt Service	Debt Service	<u>Savings</u>						
12/01/18	433,167 728,500	433,167 649,750	- 78,750						
12/01/19 12/01/20	728,500	649,750	78,750 78,750						
12/01/20	728,500	649,750	78,750 78,750						
12/01/21	728,500	649,750	78,750 78,750						
12/01/22	728,500	649,750	78,750 78,750						
12/01/23	728,500	649,750	78,750 78,750						
12/01/25	5,073,500	4,494,750	578,750						
12/01/25	5,436,250	4,857,500	578,750						
12/01/27	5,565,000	4,987,500	577,500						
12/01/27	\$20,878,917	\$18,671,417	\$2,207,500						
	Savings S	ummary							
Total Savings\$2,207,500									
Total Savin	ıgs		\$2,207,500						
	_								
Average An	nnual Savings		\$220,750						
Average An Net PV Sav	_								
Average An Net PV Sav PV as a % o	nnual Savings ings		\$220,750 \$1,754,015						
Average An Net PV Sav PV as a % o All in True	nnual Savings ings of Bonds Refunded	8 Bonds	\$220,750 \$1,754,015 12.039% 3.342%						
Average An Net PV Sav PV as a % o All in True Par Amoun	nnual Savings ingsof Bonds Refunded Interest Cost <u>201</u> :	8 Bonds	\$220,750 \$1,754,015 12.039% 3.342%						
Average An Net PV Save PV as a % of All in True Par Amoun Average Co	nnual Savings ingsof Bonds Refunded Interest Cost <u>201</u> : at of Bonds Refund	8 Bonds	\$220,750 \$1,754,015 12.039% 3.342% \$14,570,000						
Average An Net PV Savi PV as a % o All in True Par Amoun Average Co Negative A	nnual Savings ingsof Bonds Refunded Interest Cost <u>201</u> at of Bonds Refund oupon on Prior Bor	8 Bondsed	\$220,750 \$1,754,015 12.039% 3.342% \$14,570,000 5.0000%						
Average An Net PV Save PV as a % of All in True Par Amoun Average Co Negative A Refunding	nnual Savings  ings  of Bonds Refunded  Interest Cost 201:  at of Bonds Refund  oupon on Prior Bor  rbitrage	8 Bonds	\$220,750 \$1,754,015 12.039% 3.342% \$14,570,000 5.0000% \$46,575						
Average An Net PV Savi PV as a % o All in True Par Amoun Average Co Negative A Refunding	innual Savings ingsof Bonds Refunded Interest Cost <u>201:</u> at of Bonds Refund oupon on Prior Bor rbitrage	8 Bonds	\$220,750 \$1,754,015 12.039% 3.342% \$14,570,000 5.0000% \$46,575 97.4%						

- Uniform debt structure keeps the repayment term the same
- Savings are shown in each year
- Annual savings (2025-2027) of \$578,750 reduce the tax rate by 1.1 cents or approximately \$17 for the owner of a \$600,000 market value home

<sup>\*</sup>Rates used are based on current market conditions for comparable IL AAA transactions, with MMD index used as of Nov. 29 2017, with 0.50% cushion.

### REFUNDING OF SERIES 2008 BONDS-ACCELERATED DEBT STRUCTURE

Accelerated Debt Payment							
	Series 2008 Prior	Series 2018 Refunding	Annual				
Period Ending	<b>Debt Service</b>	<b>Debt Service</b>	<b>Savings</b>				
12/01/18	728,500	728,267	233				
12/01/19	728,500	728,000	500				
12/01/20	728,500	725,400	3,100				
12/01/21	728,500	727,600	900				
12/01/22	728,500	724,400	4,100				
12/01/23	728,500	726,000	2,500				
12/01/24	728,500	727,200	1,300				
12/01/25	5,073,500	5,073,000	500				
12/01/26	5,436,250	5,433,750	2,500				
12/01/27	5,565,000	-	5,565,000				
-	\$21,174,250	\$15,593,617	\$5,580,633				

Total Savings	\$5,580,633
Average Annual Savings	\$558,063
Net PV Savings	\$1,940,302
PV as a % of Bonds Refunded	13.317%
All in True Interest Cost 2018 Bonds	3.226%
Par Amount of Bonds Refunded	\$14,570,000
Average Coupon on Prior Bonds	5.0000%
Negative Arbitrage	\$44,667
Refunding Efficiency	97.7%
Refunded Bonds Call Date	6/1/2018
Delivery Date	4/1/2018
Market Date	11/29/2017

- Debt repayment is shortened by one year
- Total savings is higher than uniform savings
- Taxpayers get all the benefit of the refunding in the final year 2027
- The impact on the tax rate is a drop of 10.6 cents in 2026 levy year/2027 calendar year
- The owner of \$600,000 market value home in 2027 would experience a reduction of \$167, but no relief prior to that

<sup>\*</sup>Rates used are based on current market conditions for comparable IL AAA transactions, with MMD index used as of Nov. 29 2017, with 0.50% cushion.

# **SECTION 3**



Overview of Raymond James

### RAYMOND JAMES OVERVIEW



#### **INVESTMENT BANKING**

- More than 275 professionals organized by industry and transaction specialty groups
- Middle-market growth orientation focus
- Since 2009, participated in raising \$600 billion in capital for our corporate clients and completed more than 450 advisory assignments, including well over 400 M&A buy-side or sell-side advisory assignments

#### **EQUITY CAPITAL MARKETS**

- One of Wall Street's leading equity research efforts with 83 fundamental and technical research analysts covering nearly 1,000 U.S. and more than 350 international companies
- > 1,800 active institutional accounts
- Global distribution capabilities approximately
   39% of institutional equity commissions
   generated in Europe

#### **FIXED INCOME CAPITAL MARKETS**

- More than 200 experienced institutional salespeople servicing more than 3,200 institutional accounts
- Approximately 140 Fixed Income traders
- Nearly 45 Fixed Income strategists supporting clients
- Over 180 Public Finance professionals in 26 locations nationwide

#### **RETAIL BROKERAGE**

- Approximately 6,700 financial advisors serving in excess of 2.7 million client accounts in more than 2,700 locations
- More than 450 financial advisors in 100 offices in Canada
- 20 offices in 10 countries internationally

#### **ASSET MANAGEMENT**

- > \$500 billion in Assets Under Management for both institutional and individual investors
- Eagle Asset Management Pension and profit sharing, retirement funds, foundations
- Sponsored more than 100 Low Income Housing Tax Credit Funds (LIHTC) since 1987

#### RAYMOND JAMES BANK

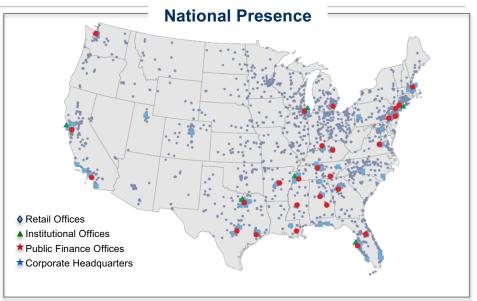
- \$13.8 billion in Total Assets
- Innovative Banking Services Both lending and depository services offered across 50 states
- Letters and Lines of Credit
- Private Banking



### RAYMOND JAMES PUBLIC FINANCE

## 2016 Senior Manager Municipal Rankings

4	2010 Demoi Manager Mui	noipai italiki	iigs
		Par Amount	No. of
Rank	Underwriter	(US\$ mil)	Issues
1	Bank of America Merrill Lynch	65,567.6	518
2	Citi	47,707.0	529
3	J P Morgan Securities LLC	41,358.2	402
4	Morgan Stanley	33,690.6	388
5	Wells Fargo & Co	26,125.8	326
6	RBC Capital Markets	23,855.8	717
7	Raymond James	18,017.2	<i>802</i>
8	Stifel Nicolaus & Co Inc	17,916.6	918
9	Barclays	16,943.7	128
10	Piper Jaffray & Co	16,421.6	676



### **Extensive Resources**

No. 2 ranked underwriter for K-12 Bond Issues in 2016

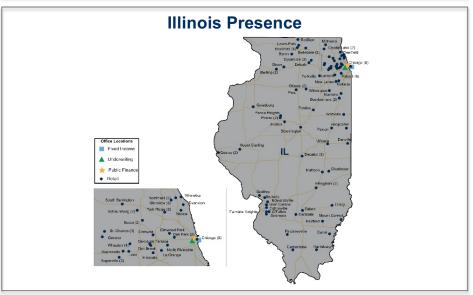
16,500+ Employees / 7,100 Retail Advisors

\$509 Million in Excess Net Capital

200+ Fixed Income Sales Professionals

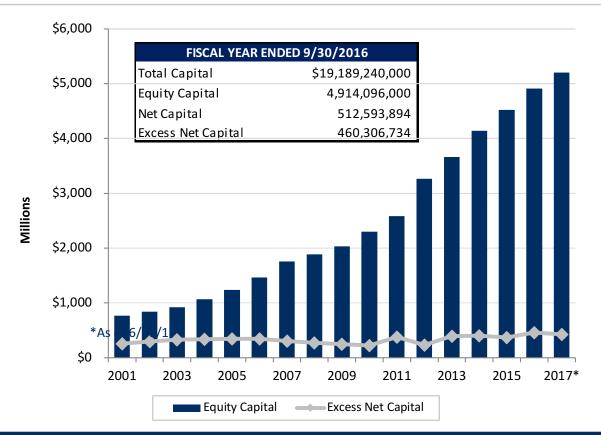
180+ Public Finance Professionals

23 Muni Institutional Sales



### RAYMOND JAMES CAPITAL STRENGTH

- Raymond James has significantly less leverage than our peers.
- In the current market environment, the capital position and overall financial health of a client's underwriter is essential, and Raymond James is committed to providing sufficient capital to underwrite bonds.
- Raymond James has sufficient Excess Net Capital to underwrite an issue of, practically speaking, any size necessary.
- Raymond James distinguishes itself from its competitors by its repeated willingness to underwrite sizable balances to support an issuer's bond offering, even when Raymond James is not the senior manager.



					Capacity to
Fiscal Year	Total Capital	<b>Equity Capital</b>	Net Capital	Excess Net Capital	Underwrite
2017*	\$21,700,153,000	\$5,389,272,000	\$548,716,201	\$497,895,525	\$7,112,793,214
2016	19,189,240,000	4,914,096,000	512,593,894	460,306,734	6,575,810,486
2015	16,467,872,000	4,522,031,000	411,221,578	371,769,502	5,310,992,886
2014	14,214,037,000	4,141,236,000	442,866,361	406,172,506	5,802,464,371
2013	13,021,233,000	3,662,924,000	431,501,807	393,876,731	5,626,810,443
2012	11,950,366,000	3,268,940,000	264,314,878	233,619,251	3,337,417,871

\*As of 6/30/17

### ILLINOIS FINANCING EXPERIENCE

\$8,960,000

Community High School District 94

Community High School District 94 (West Chicago)

Sole Manager

\$8,960,000 General Obligation School Bonds Series 2017

September 26, 2017

\$7,770,000

THREE SCHOOLS
ONE DISTRICT
DIAMOND LAKE DISTRICT 78

School District 76 (Diamond Lake)

Sole Manager

\$7,770,000 General Obligation School Building Bonds, Series 2017

September 28, 2017

\$1,200,000



Community Consolidated School District 41 (Lake Villa)

**Placement Agent** 

\$1,200,000 General Obligation Limited School Bonds, Series 2017

October 5, 2017

\$9,825,000



School District 69 (Skokie)

Placement Agent

\$9,825,000 Taxable Debt Certificates, Series 2017

October 17, 2017

\$42,905,000



Community Unit School District 304 (Geneva)

Sole Manager

\$42,905,000 General Obligation Refunding School Bonds, Series 2017

October 19, 2017

\$8,410,000\*



Community Unit School District 428

Sole Manager

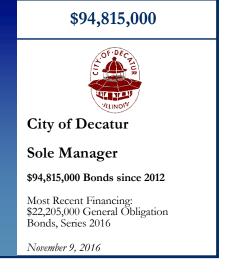
\$8,410,000\* General Obligation Refunding Bonds, Series 2017

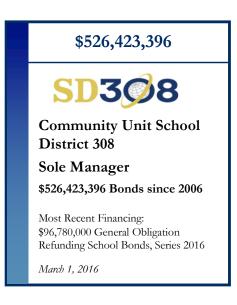
October 11, 2017

### ILLINOIS FINANCING EXPERIENCE

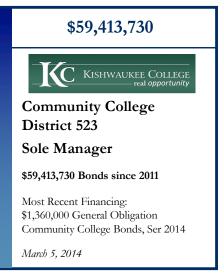












# **RECENT ILLINOIS K-12 TRANSACTIONS 2017 (PRIOR FIRM)**

#### \$4,000,000

Community Unit School
District Number 95
(Lake Zurich)
Lake County, Illinois
General Obligation Limited Tax
School Bonds, Series 2017



Financial Advisor

#### \$8,725,000

Community Consolidated School District Number 15 (Palatine) Cook County, Illinois General Obligation Limited Tax School Bonds, Series 2017



Municipal Advisor

#### \$3,500,000

School District Number 81 (Schiller Park) Cook County, Illinois General Obligation Limited School Bonds, Series 2017



School District 8

Manager

#### \$5,495,000

School District Number 70 (Libertyville) Lake County, Illinois General Obligation Limited Tax Refunding School Bonds, Series 2017



Manager

#### \$5,260,000

Township High School
District Number 203
(New Trier)
Cook County, Illinois
General Obligation Debt Certificates
(Limited Tax), Series 2017



Financial Advisor

#### \$10,000,000

Township High School District Number 225 (Glenbrook), Cook County, Illinois General Obligation Limited School Bonds, Series 2017



Financial Advisor

#### \$27,650,000

School District Number 25 (Arlington Heights) Cook County, Illinois General Obligation Limited School Bonds, Series 2017



Manage

#### \$9,260,000

School District Number 73 (East Prairie) Cook County, Illinois General Obligation School Bonds, Series 2017



Manager

#### \$8,315,000

School District Number 69 (Skokie) Cook County, Illinois General Obligation Limited Tax School Bonds, Series 2017A



Manage

#### \$1,015,000

School District Number 69 (Skokle) Cook County, Illinois Taxable General Obligation Limited Tax School Bonds, Series 2017B



Placement Agent

#### \$4,770,000

City of Ottawa LaSalle County, Illinois General Obligation Bonds (Waterworks and Sewerage System Alternate Revenue Source) Series 2017



Placement Agent

#### \$2,030,000

School District Number 25 (Benjamin) DuPage County, Illinois General Obligation Limited School Bonds, Series 2017



Placement Agent

#### \$7,200,000

Township High School District Number 204 (Joliet) Will County, Illinois General Obligation Refunding School Bonds, Series 2017A



Manager

#### \$16,340,000

Township High School District Number 204 (Joliet) Will County, Illinois General Obligation Limited Tax School Bonds, Series 2017B



Manager

#### \$8,825,000

School District Number 37
(East Moline)
Rock Island County, Illinois
General Obligation School Bonds
(Alternate Revenue Source),
Series 2017A



Manager

#### \$2,020,000

School District Number 37 (East Moline) Rock Island County, Illinois Taxable General Obligation School Bonds (Alternate Revenue Source), Series 2017B



Manager

#### \$2,495,000

School District Number 72 (Rondout) Lake County, Illinois Refunding Debt Certificates, Series 2017

Placement Agent

#### \$40,600,000

Community Unit School
District Number 300
Kane, McHerry, Cook and
DeKalb Counties, Illinois
General Obligation Refunding
School Bonds, Series 2017B



Manager

#### \$8,795,000

Community Consolidated School District Number 64 (Park Ridge-Niles) Cook County, Illinois Debt Certificates, Series 2017



Manager

#### \$5,970,000

School District Number 38 (Kenilworth) Cook County, Illinois General Obligation Refunding School Bonds, Series 2017



Placement Agent

# **RECENT ILLINOIS K-12 TRANSACTIONS 2016 (PRIOR FIRM)**

#### \$7,105,000

Community Unit School District Number 1 Grundy and Will Counties, Illinois (Coal City) General Obligation School Bonds, Series 2016



Township High School District Number 202 (Evanston) Cook County, Illinois General Obligation Limited School Bonds, Series 2016

\$12,980,000



Manager

#### \$7,320,000

School District Number 37 (East Moline) Rock Island County, Illinois General Obligation School Bonds, Series 2016



Manager

#### \$15,500,000

Community Unit School District Number 201-U Will County, Illinois (Crete-Monee) Taxable General Obligation School Bonds (Alternate Revenue Source), Series 2016



Placement Agent

#### \$4,805,000

Township High School District Number 203 Cook County, Illinois (New Trier) General Obligation Limited Tax School Bonds, Series 2016A



Manager

#### \$7,460,000

Community Unit School District Number 226 (Byron) Ogle County, Illinois General Obligation Refunding School Bonds, Series 2016



Manager

#### \$10,325,000

School District Number 73 1/2 (Skokie) Cook County, Illinois Taxable Debt Certificates, Series 2016



Placement Agent

#### \$15,675,000

Community Consolidated School District 15 (Palatine) Cook County, Illinois General Obligation Limited Tax School Bonds, Series 2016



Financial Advisor

#### \$6,180,000

School District Number 20 (Keenevville) DuPage County, Illinois General Obligation Limited Tax School Bonds, Series 2016



#### \$3,500,000

Community High School District Number 99 DuPage County, Illinois (Downers Grove) General Obligation Limited School Bonds, Series 2016



Placement Agent

#### \$8,450,000

Community Unit School District Number 201 (Westmont) DuPage County, Illinois General Obligation Limited Tax School Bonds, Series 2016A



Manager

#### \$1,245,000

Community Unit School District Number 201 (Westmont) DuPage County, Illinois Taxable General Obligation Limited Tax School Bonds, Series 2016B



Placement Agent

#### \$5,885,000

School District Number 107 (Pleasantdale) Cook County, Illinois General Obligation Refunding School Bonds, Series 2016



Manager

#### \$7,725,000

School District Number 25 (Arlington Heights) Cook County, Illinois General Obligation Limited School Bonds, Series 2016



\$3,780,000

Township High School District Number 140 LaSalle County, Illinois (Ottawa) General Obligation School Bonds, Series 2016A

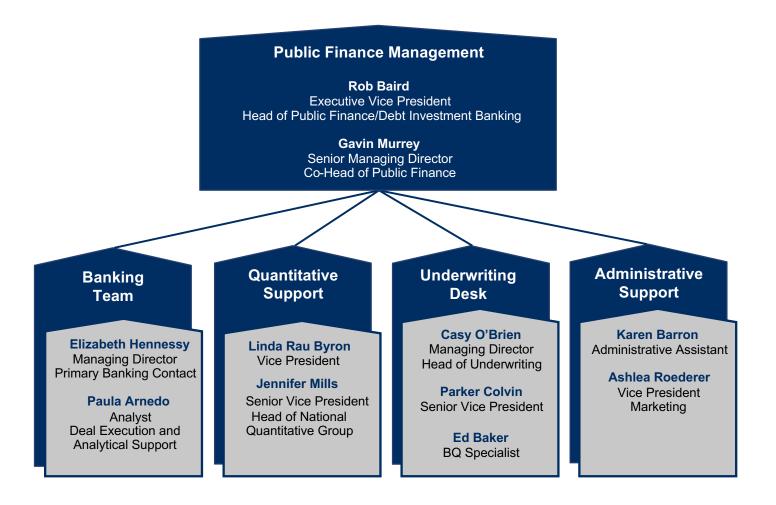
Manager

# **SECTION 4**



Banking Team and Biographies

## **DEDICATED RAYMOND JAMES TEAM**



### **TEAM BIOS**

#### Rob Baird, Executive Vice President and Head of Public Finance/Debt Investment Banking

Rob Baird was named head of Public Finance/Debt Investment Banking at Raymond James in April 2012 following the firm's acquisition of Morgan Keegan. He joined the firm in 1979 as a public finance banker and served in many leadership positions, including head of the firm's investment banking division, which encompassed public finance, debt investment banking and corporate finance. Under Mr. Baird's leadership, the firm is consistently ranked as a top 10 underwriter of new issue municipal bonds in the nation. He is a graduate of the University of Tennessee.

#### Gavin Murrey, Senior Managing Director and Co-Head of Public Finance

Gavin Murrey joined the firm in 1998 and was named co-head of Public Finance in January 2016. He also serves as manager of the central region, which includes bankers in Michigan, Kentucky, Tennessee, Alabama, Mississippi, Louisiana, Arkansas and Illinois. As a Public Finance banker, Mr. Murrey has served as senior manager for various municipalities, states, airports, utilities, institutions of higher education, and project financings. He spends the majority of his banking time working on privatized student housing transactions. He has served as both treasurer and vice chairman of the SIFMA Municipal Executive Committee. Prior to joining the firm, Mr. Murrey spent eight years at Ernst & Young LLP and served as senior manager and director of the municipal verification department of the Structured Finance Services Group. He holds a Bachelor of Business Administration degree from the University of Mississippi.

#### Elizabeth M. Hennessy, Managing Director, Head of Illinois Public Finance

Elizabeth Hennessy has over 28 years of experience serving public finance issuers, Ms. Hennessy has cultivated a strong K-12 Midwest business practice which focuses primarily on Illinois municipalities, including school districts, counties, cities/villages, school districts and park districts. Ms. Hennessy's expertise and commitment to serving her clients' needs is superlative and continuously demonstrated through the longstanding relationships she maintains with her clientele. Prior to joining Raymond James, she was Managing Director for William Blair & Company, LLC where she lead the Illinois school district finance team where the firm maintained their top five ranking for the last 10 years for Illinois K-12 financings. She is a frequent presenter for the Illinois Association of School Business Officials. In addition to her business accomplishments, Ms. Hennessy has served as President of the Board of Directors of the Infant Welfare Society of Chicago FY2015-2017. Ms. Hennessy received a Masters in Management from the Kellogg School of Management at Northwestern University and a Bachelor of Arts degree in Economics from the University of Michigan. Ms. Hennessy holds the Series 7, 63, 79, 24 and 50 licenses. Furthermore, Ms. Hennessy has implemented complex financing plans to meet a variety of financial challenges Illinois school districts face today.

### **TEAM BIOS**

#### **Thomas Chapman, Managing Director, Public Finance**

Thomas L. Chapman has over 30 years of experience serving public finance issuers, Mr. Chapman has cultivated a strong Midwest business practice which focuses primarily on Illinois municipalities, including counties, cities/villages, school districts and park districts. Mr. Chapman's expertise and commitment to serving his clients' needs is superlative and continuously demonstrated through the longstanding relationships he maintains with his clientele. Prior to joining Raymond James, he was Managing Director and Midwest Public Finance Manager for both Legg Mason Wood Walker, Incorporated and First Union Securities, Inc. (formerly EVEREN Securities, Inc. where he served as Executive Vice President/Manager of the Municipal Bond Department), and a member of the Public Finance staff of the Harris Bank in Chicago and Clayton Brown and Associates. In addition to his business accomplishments, Mr. Chapman has served as Treasurer and an elected Trustee for the Village of Roselle, and as a Board member of the Museum of Broadcast Communications. These extracurricular responsibilities have been invaluable tools to further Mr. Chapman's knowledge when serving his clients' needs. Mr. Chapman received a Bachelor of Arts (Accounting) degree from Carroll University in Waukesha, Wisconsin. Mr. Chapman holds the Series 52, 53 and 63 licenses. Mr. Chapman has implemented complex financing plans to meet a variety of financial challenges Illinois municipalities face today.

#### Linda Rau Byron, Vice President, Public Finance

Linda Rau Byron has over 25 years of experience in Public Finance. She provides analytical support, including analysis of program structures, cash flow modeling, structuring issues and coordinating all closing activities on financings. Ms. Byron has worked on tax-exempt and taxable financings including general obligation, certificates of participation/debt certificates, tax increment, industrial development, education, water and sewer, sanitary district, and various other financings. She has worked directly with issuers, bond counsel, underwriter's counsel, financial advisors, bond insurers, rating agencies, escrow agents, verification agents, and investment contract/escrow reinvestment brokers and providers. Before joining Raymond James, she spent five years at Legg Mason Wood Walker, two years at First Union Securities, and nine years at Dain Rauscher. In each position, she provided analytical support to the Public Finance banking team. Ms. Byron attended the University of Wisconsin and holds Series 7, 53 and 63 licenses.

#### Casy O'Brien, Managing Director, Manager of New Issue Municipal Underwriting

As the head of underwriting, Casy O'Brien brings 23 years of municipal bond experience to the firm's efforts to serve our diverse clientele. Prior to joining Raymond James, Mr. O'Brien was with the Royal Bank of Canada where he worked primarily with new issues but also secondary trading. He has extensive experience in underwriting a wide variety of municipal credits, including state and local issuers, education, transportation, healthcare, project finance, land-based finance, and housing issues. He is a member of Chicago, Minneapolis and Denver Bond Clubs. Mr. O'Brien has a Bachelor of Science degree in Economics from the University of Minnesota. He holds Series 7 and 63 licenses.

### **TEAM BIOS**

#### Parker Colvin, Managing Director, Senior Municipal Underwriter

Parker Colvin joined the firm as a managing director and senior underwriter in November 2013. Most recently, he managed the California/Arizona underwriting desk for Stifel. Prior to that, he served as head of trading and underwriting for Stone & Youngberg. Over the past several years, Mr. Colvin has underwritten more than 1,200 California transactions with a par value exceeding \$30 billion. Born and raised on the Iron Range of Minnesota, Mr. Colvin earned a degree in mathematics and played ice hockey at Wheaton College (IL). He is a past president of the San Francisco Municipal Bond Club. He currently holds Series 7, 53 and 63 licenses.

#### Edward Baker, Senior Vice President, Bank Qualified Municipal Trader and Underwriter

Ed Baker is a trader and underwriter based in Raymond James' Chicago office. He works on all Midwest bank qualified municipal transactions in the primary and secondary market. Mr. Baker has been involved in K-12, city, county and local credits of the municipal market for over 23 years. Ed has a Bachelor of Arts degree in the Liberal Arts School of Economics, from the University of Iowa. He holds a Series 7, 63 and 52 licenses.

#### Paula Arnedo, Analyst, Public Finance

Paula Arnedo is an Analyst at Raymond James – Chicago office. She mainly provides support on K-12 Illinois and local issuer financing deals, including new money and refunding analyses. Prior to joining Raymond James in July 2017, Ms. Arnedo started her public finance career at William Blair providing analytical support to the banking team and mainly supported Illinois and Massachusetts bankers on K-12 and local issuer structuring deals, where she worked on several referendum and non-referendum Illinois municipal bond issuances for school districts. Prior to starting her public finance role, she was at Ryan LLC, a property tax consulting firm, where she handled tax compliance and assessment analyses for corporate clients and provided solutions on their property tax liabilities. She also helped on tax budgeting as well as property tax appeals in different counties and states. She holds her Series 7, 50, 52, and 63 licenses. She received her Bachelors of Science degree in Applied Economics and Finance from De La Salle University, Manila, Philippines.

#### Karen Barron, Administrative Assistant, Public Finance

Karen Barron is the Administrative Assistant to the Managing Director and Head of Illinois Public Finance. In this position, Karen provides administrative assistance, including marketing, municipal bond deal executions and closings, assisting school districts in completing and filing bond closing documents, planning and supporting the daily operational functions of the Managing Director. Karen also coordinates with clients and issuers to timely meet continuing disclosures deadlines and filings. Prior to joining Raymond James, Karen worked for approximately 9 years at William Blair & Company, LLC in Public Finance as a dissemination agent where she did performed research, compiled and calculated statistical and financial data for school districts, counties, cities/villages and park districts for continuing disclosure filings.

### DISCLAIMER

The information contained herein is solely intended to facilitate discussion of potentially applicable financing applications and is not intended to be a specific buy/sell recommendation, nor is it an official confirmation of terms. Any terms discussed herein are preliminary until confirmed in a definitive written agreement. While we believe that the outlined financial structure or marketing strategy is the best approach under the current market conditions, the market conditions at the time any proposed transaction is structured or sold may be different, which may require a different approach.

The analysis or information presented herein is based upon hypothetical projections and/or past performance that have certain limitations. No representation is made that it is accurate or complete or that any results indicated will be achieved. In no way is past performance indicative of future results. Changes to any prices, levels, or assumptions contained herein may have a material impact on results. Any estimates or assumptions contained herein represent our best judgment as of the date indicated and are subject to change without notice. Examples are merely representative and are not meant to be all-inclusive.

Raymond James shall have no liability, contingent or otherwise, to the recipient hereof or to any third party, or any responsibility whatsoever, for the accuracy, correctness, timeliness, reliability or completeness of the data or formulae provided herein or for the performance of or any other aspect of the materials, structures and strategies presented herein. This Presentation is provided to you for the purpose of your consideration of the engagement of Raymond James as an underwriter and not as your financial advisor or Municipal Advisor (as defined in Section 15B of the Exchange Act of 1934, as amended), and we expressly disclaim any intention to act as your fiduciary in connection with the subject matter of this Presentation. The information provided is not intended to be and should not be construed as a recommendation or "advice" within the meaning of Section 15B of the above-referenced Act. Any portion of this Presentation which provides information on municipal financial products or the issuance of municipal securities is only given to provide you with factual information or to demonstrate our experience with respect to municipal markets and products. Municipal Securities Rulemaking Board ("MSRB") Rule G-17 requires that we make the following disclosure to you at the earliest stages of our relationship, as underwriter, with respect to an issue of municipal securities: the underwriter's primary role is to purchase securities with a view to distribution in an arm's-length commercial transaction with the issuer and it has financial and other interests that differ from those of the issuer.

Raymond James does not provide accounting, tax or legal advice; however, you should be aware that any proposed transaction could have accounting, tax, legal or other implications that should be discussed with your advisors and/or legal counsel.

Raymond James and affiliates, and officers, directors and employees thereof, including individuals who may be involved in the preparation or presentation of this material, may from time to time have positions in, and buy or sell, the securities, derivatives (including options) or other financial products of entities mentioned herein. In addition, Raymond James or affiliates thereof may have served as an underwriter or placement agent with respect to a public or private offering of securities by one or more of the entities referenced herein.

This Presentation is not a binding commitment, obligation, or undertaking of Raymond James. No obligation or liability with respect to any issuance or purchase of any Bonds or other securities described herein shall exist, nor shall any representations be deemed made, nor any reliance on any communications regarding the subject matter hereof be reasonable or justified unless and until (1) all necessary Raymond James, rating agency or other third party approvals, as applicable, shall have been obtained, including, without limitation, any required Raymond James senior management and credit committee approvals, (2) all of the terms and conditions of the documents pertaining to the subject transaction are agreed to by the parties thereto as evidenced by the execution and delivery of all such documents by all such parties, and (3) all conditions hereafter established by Raymond James for closing of the transaction have been satisfied in our sole discretion. Until execution and delivery of all such definitive agreements, all parties shall have the absolute right to amend this Presentation and/or terminate all negotiations for any reason without liability therefor.