# La Porte INDEPENDENT SCHOOL DISTRICT

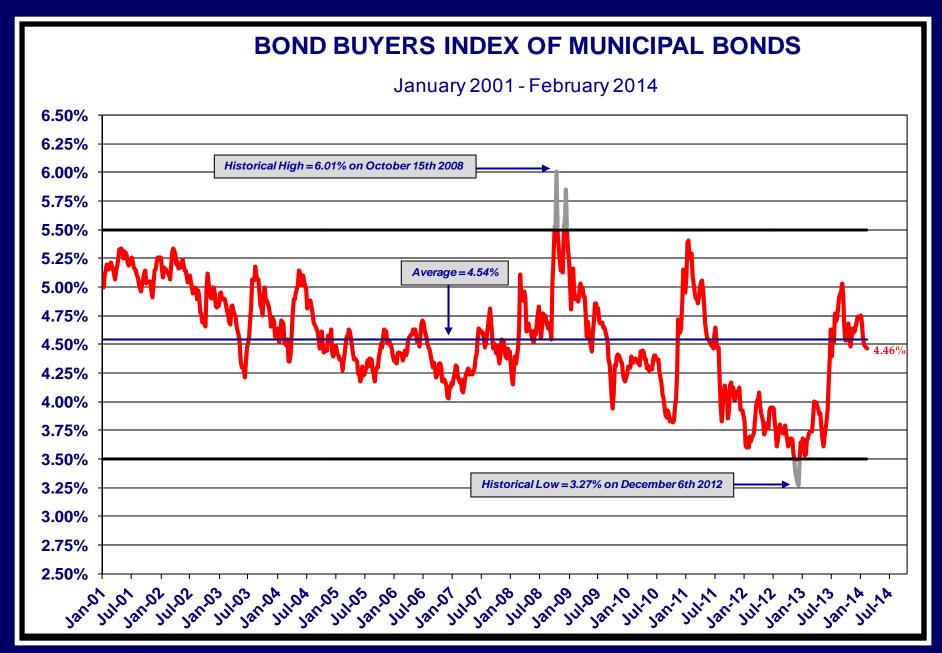


#### **Preliminary Bond Program Information**

February 13, 2014



# BOND MARKET UPDATE



#### **Current Bond Market Conditions**

Permanent School Fund Guaranteed AAA Market

Approximate Yields to Maturity:

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1-year = 0.35\%
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-year = 1.35%

-year = 2.95%

-year = 3.80%

-year = 4.20%

-year = 4.50%

-year = 4.60%

### HISTORICAL BOND ELECTION INFORMATION

#### **Texas School Bond Elections**

- In the Past 5 Years, there have been 490 Texas School Bond Elections Representing \$22.0 Billion
- Approximately 63% in May and 37% in November
- 89% were Single Proposition
- On Average Approximately 68% Passed All or Part
  - Low Pass % was 49% in November 2010
  - High Pass % was 82% in May 2013

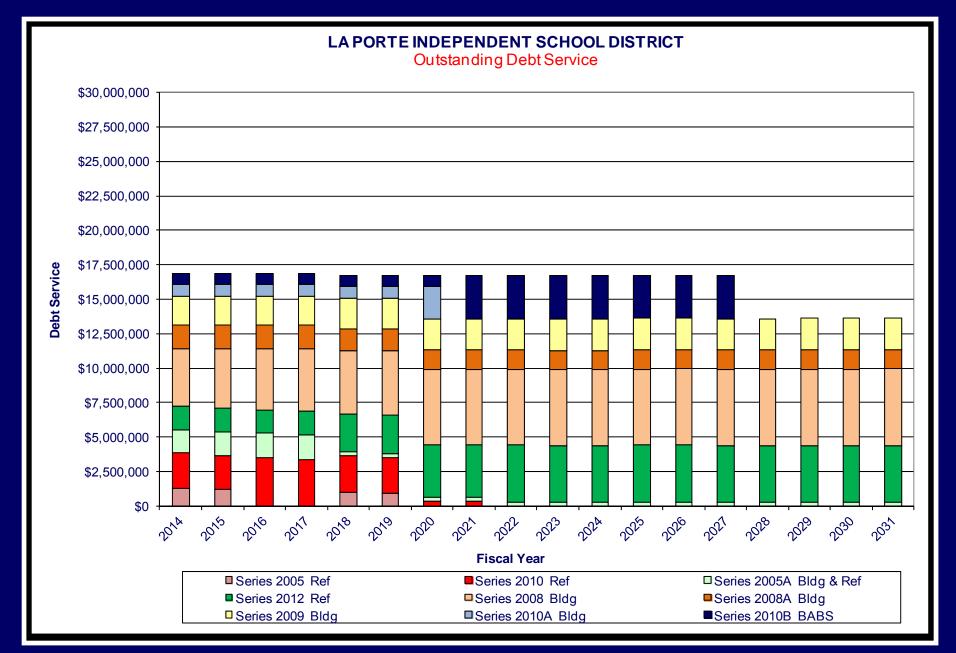
### **Texas School Bond Elections**

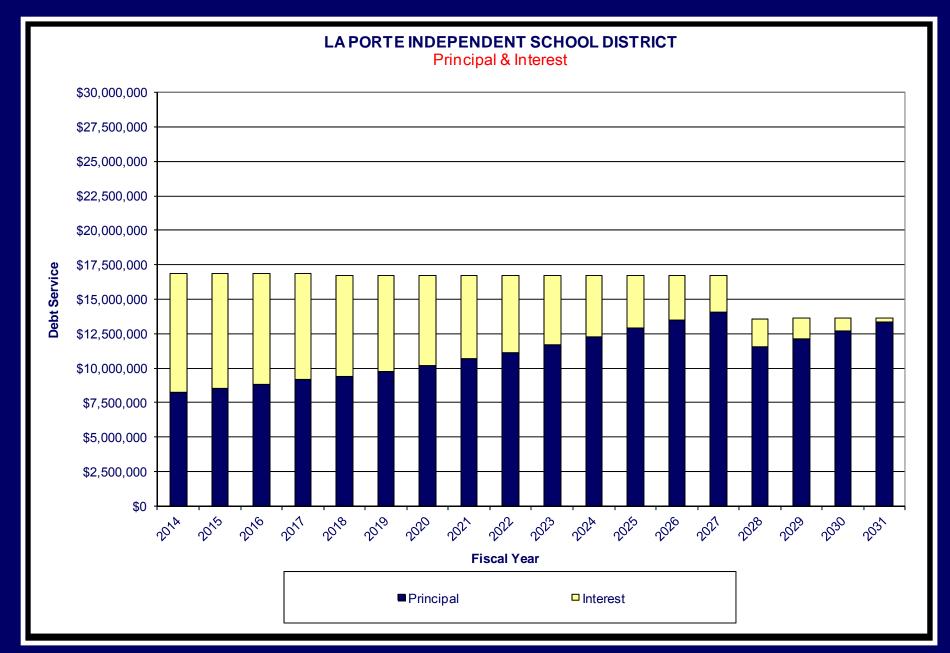
	2013	2012	2011	2010	2009
	Texas	Texas	Texas	Texas	Texas
	School Bond				
	Elections	Elections	Elections	Elections	Elections
Total Number of Elections  Dollar Volumn of Elections	138	67	94	110	81
	7.32 Billion	3.71 Billion	3.94 Billion	4.59 Billion	2.44 Billion
Number of May Elections Successful May Elections	82 (59%)	43 (64%)	63 (67%)	69 (63%)	50 (62%)
	67 (82%)	35 (81%)	46 (73%)	42 (61%)	34 (68%)
Number of November Elections Successful November Elections	56 (41%)	24 (36%)	31 (33%)	41 (37%)	31 (38%)
	35 (63%)	17 (71%)	18 (58%)	20 (49%)	21 (68%)

### **Historical LPISD Bond Election Results**

(1)	(2)	(3)		4)
Date	Amount	Propositions	Vote	Count
			<u>For</u>	<u>Against</u>
October 5, 1996	\$ 66,800,000	-	-	-
September 16, 2000	\$ 12,500,000	1. Mtn Expenses	636	267
	2,500,000	2. Buses	648	249
	5,000,000	3. Technology	601	291
	\$ 20,000,000		1,885	807
October 8, 2005	\$ 107,115,000	1. School Building	1,021	254
	70,410,000	2. Renovations	1,001	286
	25,660,000	3. Future Improvements	871	417
	\$ 203,185,000		2,893	957

### OUTSTANDING DEBT SERVICE



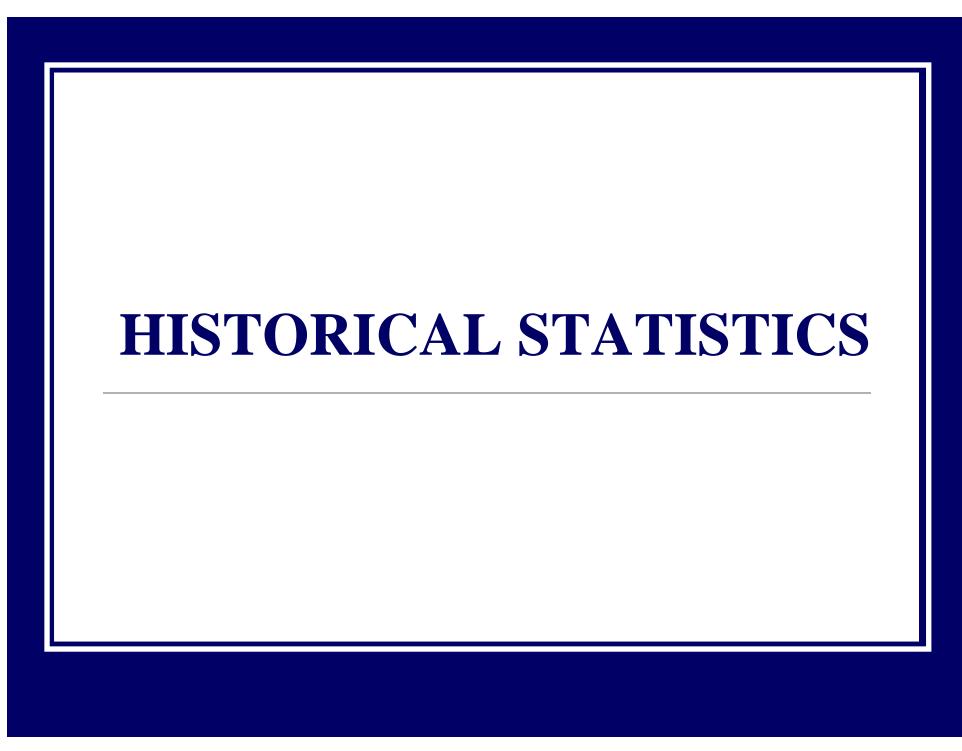


### **Bond Rating Categories**

Moo	Moody's		& Poor's	
Rating	Count	Rating	Count	Rating Description
Aaa	7	AAA		Prime
Aa1	15	AA+	13	112
Aa2	69	AA	45	High Investment Grade
Aa3	59	AA-	76	investment Grade
A1	163	A+	233	Madium
A2	52	Α	100	Medium Investment Grade
A3	20	Α-	10	investment orace
Baa1	43	BBB+	3	Law
Baa2	11	BBB	3	Low Investment Grade
Baa3	11	BBB-	2	investment ordue
Total	450	Total	485	

### **LPISD Bond Ratings**

- AAA/Aaa Based Upon the Permanent School Fund Guarantee
- Standard & Poor's Underlying Rating "AA"
  - Affirmed in 2012
  - Last Rating Report is from the Series 2012 Bonds where the Analyst Cites
    - Access to Houston's Deep Economic and Employment Bases
    - Strong Wealth and Income Levels
    - Strong General Fund Reserves
    - Sound Financial Management
- Moody's Underlying Rating "Aa2"
  - Recalibrated in 2010
  - Last Rating Report is from the Series 2009 Bonds where the Analyst Cites
    - Large Tax Base with Significant Petro-Chemical Concentration
    - Satisfactory Financial Reserves
    - Manageable Debt Profile



### **Historical Net Taxable Value**

(1)	(2)	(3)	(4)
		(%)	(Amount)
Fiscal	Net	Taxable	Taxable
Year	Taxable	Value	Value
Ending	 Value	Growth	 Growth
2006/07	\$ 4,954,967,615		
2007/08	\$ 5,511,281,641	11.23%	\$ 556,314,026
2008/09	\$ 5,934,180,294	7.67%	\$ 422,898,653
2009/10	\$ 5,946,864,697	0.21%	\$ 12,684,403
2010/11	\$ 5,735,935,973	-3.55%	\$ (210,928,724)
2011/12	\$ 5,918,422,059	3.18%	\$ 182,486,086
2012/13	\$ 6,154,968,188	4.00%	\$ 236,546,129
2013/14	\$ 6,757,132,756	9.78%	\$ 602,164,568

# Average Daily Attendance & Wealth Per ADA

(1)	(2)	(3)	(4)	(5)		(6)
Fiscal			CPTD		W	ealth
Year		ADA	Comptroller	CPTD		per
Ending	ADA	Growth	Value	Growth		ADA
2006/07	7,346		\$ 4,710,367,7	784	\$	64.13
2007/08	7,441	1.30%	\$ 5,136,213,3	388 9.04%	\$	69.03
2008/09	7,590	2.01%	\$ 5,582,250,3	378 8.68%	\$	73.54
2009/10	7,270	-4.22%	\$ 6,149,994,5	519 10.17%	\$	84.60
2010/11	7,236	-0.47%	\$ 6,149,593,8	891 -0.01%	\$	84.99
2011/12	7,262	0.36%	\$ 5,977,113,3	370 -2.80%	\$	82.31
2012/13	7,218	-0.60%	\$ 6,104,767,2	259 2.14%	\$	84.58
2013/14	7,171	-0.64%	\$ 6,403,342,0	084 4.89%	\$	89.29

### **Historical Tax Rates & Fund Balances**

(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fiscal				I&S Fund	General Fund	
Year	M&O	I&S	Total	Balance	Balance	% of
Ending	Tax Rate	Tax Rate	Tax Rate	(June 30)	(June 30)	Exp
2006/07	\$ 1.3700	\$ 0.2650	\$ 1.6350	\$ 4,704,331	\$27,612,881	38%
2007/08	\$ 1.0400	\$ 0.2650	\$ 1.3050	\$ 7,708,196	\$27,789,461	36%
2008/09	\$ 1.0400	\$ 0.2850	\$ 1.3250	\$ 9,860,701	\$26,203,071	32%
2009/10	\$ 1.0400	\$ 0.2850	\$ 1.3250	\$ 11,314,332	\$26,855,610	35%
2010/11	\$ 1.0400	\$ 0.2850	\$ 1.3250	\$ 10,956,433	\$23,812,470	31%
2011/12	\$ 1.0400	\$ 0.3150	\$ 1.3550	\$ 5,284,442	\$35,187,821	47%
2012/13	\$ 1.0400	\$ 0.2900	\$ 1.3300	\$ 6,407,019	\$33,194,397	44%
2013/14	\$ 1.0400	\$ 0.2900	\$ 1.3300			

### PRELIMINARY BOND PROGRAM ANALYSIS

### Preliminary Bond Program Analysis Scenarios Presented

- Scenario 1: \$207,000,000 Facility and Capital Improvement Program
  - \$147,000,000 for Long-Term Facility Improvements
    - = \$59 Million in 2014 / \$44 Million in 2015 / \$44 Million in 2016
  - \$ 60,000,000 for Medium-Term Capital Improvements
    - = \$6 Million Per Year for 10 Years Beginning in 2014
- Scenario 2: \$237,000,000 Facility and Capital Improvement Program
  - \$177,000,000 for Long-Term Facility Improvements
    - = \$71 Million in 2014 / \$53 Million in 2015 / \$53 Million in 2016
  - \$ 60,000,000 for Medium-Term Capital Improvements
    - = \$6 Million Per Year for 10 Years Beginning in 2014

### Preliminary Bond Program Analysis Conservative Assumptions

- Taxable Value Assumes a Baseline of \$6.5 Billion + Projected 313 Agreement Values
   Combined Value Reduced \$500 Million for Conservatism
   Built-In Depreciation for the 313 Projects
- Amortization Assumed to be 25 Years or Less for Long-Term Facility Improvements
   Assumed to be 15 Years or Less for Medium-Term Capital Improvements
- Interest Rate Assumed to be 4.75% for Long-Term Facility Improvements Assumed to be 4.00% for Medium-Term Capital Improvements
- Tax Collection % Assumed to be 98%

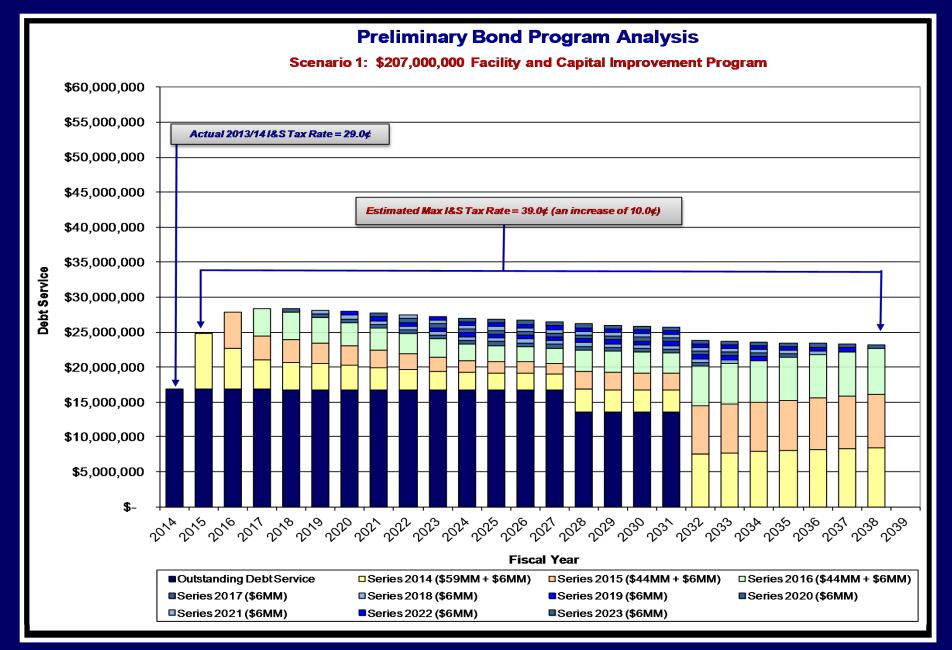
### Preliminary Bond Program Analysis Results of Analysis

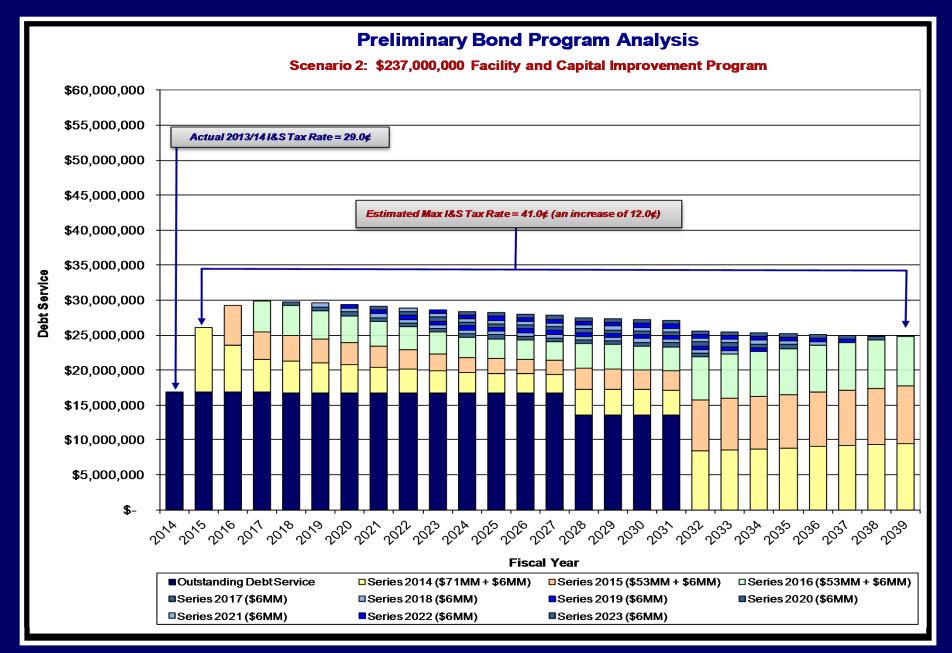
Scenario 1: \$207,000,000 Facility and Capital Improvement Program

(1)	(2)	(3)
Actual 2013/14 I&S Tax Rate	Estimated I&S Tax Rate Increase	Estimated 2014/15 I&S Tax Rate
29.0¢	10.0¢	39.0¢

Scenario 2: \$237,000,000 Facility and Capital Improvement Program

(1)	(2)	(3)
Actual 2013/14 I&S Tax Rate	Estimated I&S Tax Rate Increase	Estimated 2014/15 I&S Tax Rate
29.0¢	12.0¢	41.0¢





### **Tax Impact Chart**

#### Cost to Homeowner of a 10.0¢ Increase

Scenario 1: \$207,000,000 Facility and Capital Improvement Program

	Home Value		
Home Value	After \$15,000 State	Projected	Projected
Before	& Local Option 20%	Annual	Monthly
Exemptions	Exemptions	Tax Increase	Tax Increase
\$50,000	\$25,000	\$25.00	\$2.08
75,000	45,000	45.00	3.75
100,000	65,000	65.00	5.42
125,000	85,000	85.00	7.08
150,000	105,000	105.00	8.75
175,000	125,000	125.00	10.42
200,000	145,000	145.00	12.08
225,000	165,000	165.00	13.75
250,000	185,000	185.00	15.42
275,000	205,000	205.00	17.08
300,000	225,000	225.00	18.75

No Tax Increase above the frozen level

on the Homestead of Taxpayers 65 years of age and older who have applied for and received the Age 65 Freeze

### **Tax Impact Chart**

#### Cost to Homeowner of a 12.0¢ Increase

Scenario 2: \$237,000,000 Facility and Capital Improvement Program

	Home Value		
Home Value	After \$15,000 State	Projected	Projected
Before	& Local Option 20%	Annual	Monthly
Exemptions	Exemptions	Tax Increase	Tax Increase
\$50,000	\$25,000	\$30.00	\$2.50
75,000	45,000	54.00	4.50
100,000	65,000	78.00	6.50
125,000	85,000	102.00	8.50
150,000	105,000	126.00	10.50
175,000	125,000	150.00	12.50
200,000	145,000	174.00	14.50
225,000	165,000	198.00	16.50
250,000	185,000	222.00	18.50
275,000	205,000	246.00	20.50
300,000	225,000	270.00	22.50

No Tax Increase above the frozen level

on the Homestead of Taxpayers 65 years of age and older who have applied for and received the Age 65 Freeze

# TEXAS SCHOOL DISTRICT CONSIDERATIONS FOR FACILITY NEEDS & BONDS

### Texas School District Considerations for Facility Needs & Bonds

- Public Finance versus Personal Finance
  - Today's Taxpayers versus Tomorrow's Taxpayers
  - Personal Life Cycle
- State Law
  - M&O Rate versus I&S Rate
  - Recapture Payments
  - 313 Agreements
- Options When Have Facility Needs
  - Not Build and Put the Facility Burden On the Next Generation
  - Accumulate Cash??? Small Projects / Short Term Plan???
  - Finance with Bonds
    - Higher Tax Rate, Shorter Payback Period
    - Lower Tax Rate, Higher Payback Period
    - Balance

### PRELIMINARY BOND ELECTION TIMETABLE

### **Preliminary Bond Election Timetable**

- May 10, 2014
  - Board Action to Call for the Bond Election
    - On or Before February 28<sup>th</sup>
  - Early Voting
    - April 28<sup>th</sup> through May 6<sup>th</sup>
  - Bond Election
    - May 10, 2014
  - Canvass Bond Election Results
    - May13<sup>th</sup> through May 21<sup>st</sup>
  - 30-Day Contest Period
    - 30 Days from the date the Board Canvasses the Bond Election Results
  - Sell the Bonds
    - Mid-July through Mid-August