DEBT WORK SESSION APRIL 3, 2018







- City issues debt to finance large, long term items
 - Infrastructure
 - Streets
 - Utility infrastructure
 - Parks and trails
 - Buildings
 - Large equipment



 Most commonly backed by property taxes or a specific revenue type



- Types of Debt
 - General Obligation Bond (GO)-Backed by the full faith and credit of the City. Must be approved by voters through an election
 - Certificates of Obligation (CO)-Backed by the full faith and credit of the City. Requires approval by City Council
 - Revenue Bonds-Backed by a specific type of revenue



DEBT OVERVIEW TERMS

- CO's are defined as tax supported debt
 - The bonds are backed by a pledge of property taxes
 - When CO's are issued for Enterprise fund projects, revenue from these funds is used to pay the debt service, not property taxes
 - Utility rates are set to pay the debt service for the CO bonds issued for the enterprise fund projects
- When we refer to outstanding debt, we are referring to the outstanding principal balance of the debt



CURRENT DEBT



Of the \$304.7M in outstanding City debt, \$228M or 75%, uses funding sources other than property tax to pay the annual debt service.

Debt supported by property taxes totals \$76.7M.





CURRENT GENERAL FUND DEBT

Outstanding Debt	Purpose of Debt	
\$5.8M	Hotel Conference Center Project	Rent payı
\$8.5M	Hotel Conference Center Project	2% Venue from Emb
\$28.9M	Wonder World Extension	TxDot
\$76.7M	General Fund CO bonds	City of Sa

\$119.9M

Total debt serviced by the General Fund Debt Service Fund



ANNUAL BUDGET 2019

Debt Service Source

ments from JQ Hammons te tax and 100% HOT collections bassy Suites

an Marcos tax payers



Chart published by Community Impact November 14, 2017

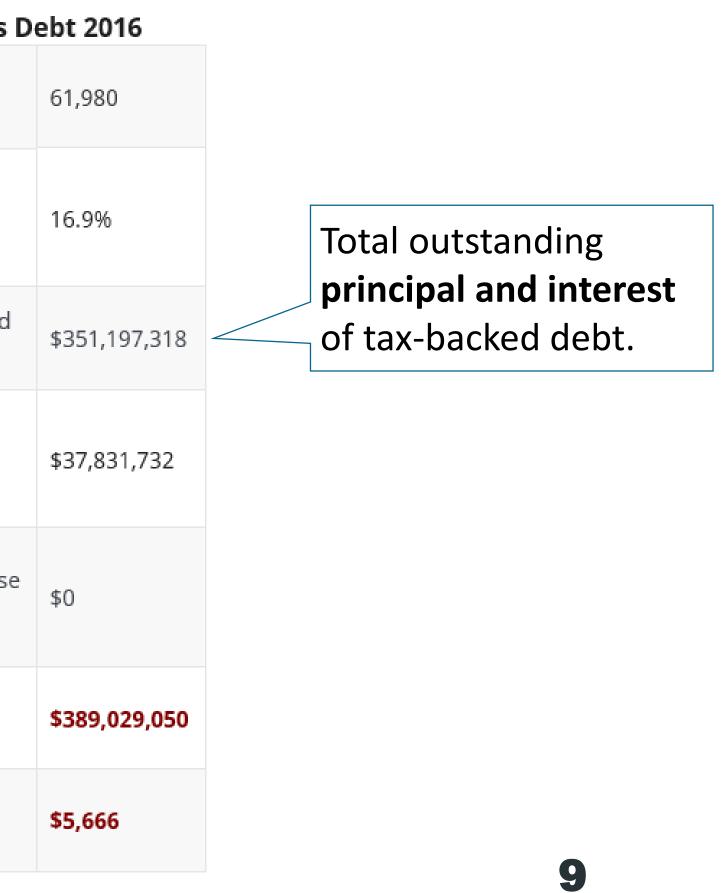
A side-by-side comparison of San Marcos' 2015 and 2016 debt

Total outstanding **principal** of taxbacked debt.

SAN MARCOS	

San Marco	os Debt 2015	San Marcos
2015 Population	58,892	2016 Population
Population % Change 2005- 2014	48.4%	Population % Change 2007- 2016
Tax-Supported Debt	\$232,240,000	Tax-Supported Debt
Revenue- Supported Debt	\$38,110,000	Revenue- Supported Debt
Lease- Purchase Obligations	\$0	Lease-Purchas Obligations
2015 Total Debt	\$270,350,000	2016 Total Debt
Debt Per Capita 2015	\$3,943	Debt Per Capita 2016

Source: Texas Bond Review Board



GENERAL FUND CURRENT DEBT DEBT

State law and the City's financial policy sets limits for the total outstanding General Fund debt principal. The principal balance cannot exceed the following percentages of the current year's taxable assessed value.

- <u>State Limit</u>-Total outstanding debt principal cannot exceed an amount equal to 10% of assessed value
- <u>City Financial Policy</u>-Total outstanding debt principal cannot exceed an amount equal to 5% of assessed value
- <u>Current FY18 outstanding principal balance</u>-Equal to 1.7% of assessed value



- \$4.6 billion assessed valuation
- \$76.7 million in outstanding general fund debt

PEER CITY CURRENT DEBT COMPARISON

	Total Assessed Value (billions)	Total GF Tax Supported Debt (millions)	Total Debt (millions)	GF Debt % of Total Assessed Value	Debt Portion of Tax Rate (cents)
Seguin	\$1.9	\$84.9	\$126.2	4.5%	25.3
San Marcos	4.6	76.7	304.7	1.7%	*25.4
New Braunfels	6.5	154.3	154.3	2.4%	20.0
Georgetown	7.3	132.6	283.4	1.8%	22.7
Cedar Park	7.9	183.6	230.5	2.3%	22.4
Waco	8.7	105.6	395.9	1.2%	11.6
College Station	8.9	169.6	308.6	1.9%	22.0
Denton	10.3	167.4	977.7	1.6%	20.8
Round Rock	12.5	206.7	374.4	1.7%	14.2



Rapidly growing city's tend to carry more debt than mature city's due to infrastructure needed to support the growth.

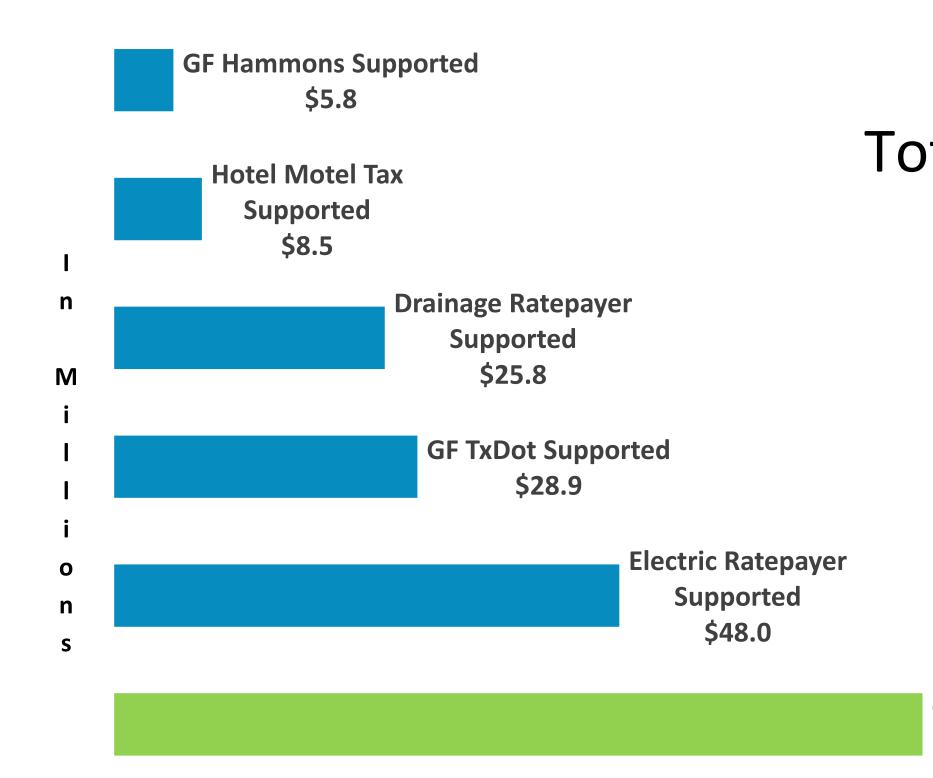
*This includes approximately 4.6 cents that is to be used to pay for the voter approved bond's that have not been issued to date. The tax rate needed to service the existing debt is 20.8 cents.

CURRENT DEBT DEBT PHILOSOPHY

- In 2008, the City evaluated the benefits of issuing Certificates of Obligation (CO's) instead of Revenue Bonds to fund capital improvement projects for the Enterprise funds
 - CO bonds could be issued at a lower interest rate versus Revenue Bonds due to the stronger credit rating of the **General Fund**
 - CO bond covenants do not require the Enterprise funds to maintain the 1.2 times coverage, which lessened rate pressures









ANNUAL BUDGET 2019

Total Citywide Debt \$304.7 million

GF Taxpayer Supported \$76.7

> W/WW Ratepayer Supported \$111.0



HISTORICAL **DEBT BALANCES**

	2010	2011	2012	2013	2014	2015	2016	2017	2018
Outstanding Debt	78.0M	81.8M	76.5M	71.8M	70.4M	71.4M	71.1M	75.0M	76.1M
Debt Service	8.3M	8.8M	8.0M	7.9M	7.9M	8.9M	8.8M	9.1M	9.1M
Debt Issued	8.6M	None	None	3.5M	5.9M	5.7M	9.8M	7.2M	*14.7M



ANNUAL BUDGET 2019

*Estimated CO debt

OTHER **CURRENT DEBT** ATIONS

- Fleet Leases
 - Began leasing general fund light fleet vehicles in 2016
 - Rolled program out to all funds in 2017 •
 - Vehicles replaced on a 5 year cycle with equity created at lease end credited ulletagainst next lease term
- Equipment financing
 - Taken advantage of low financing costs and financed larger pieces of \bullet equipment instead of issuing longer term bonds
 - Current outstanding balances through 2024 •
 - General Fund \$1.4M •
 - Drainage \$376K •
 - Water/Wastewater \$242K



CURRENT DEBT INITIATIVES TO MINIMIZE DEBT

- Moved CIP/Engineering Department from debt funded to General Fund operations
- Increased operating budget for street overlay and maintenance from \$400K to \$1.6M
- Added sidewalk maintenance and improvements to General Fund operations
- Created a budget for routine maintenance and equipment replacement
 - Parks, Facilities, IT, Fire, and Police



Began annual sweep of Enterprise fund balance in excess of financial goal to Cash fund CIP projects

FY 2018 DEBT

FY 2018 DEBT CIP PROJECTS

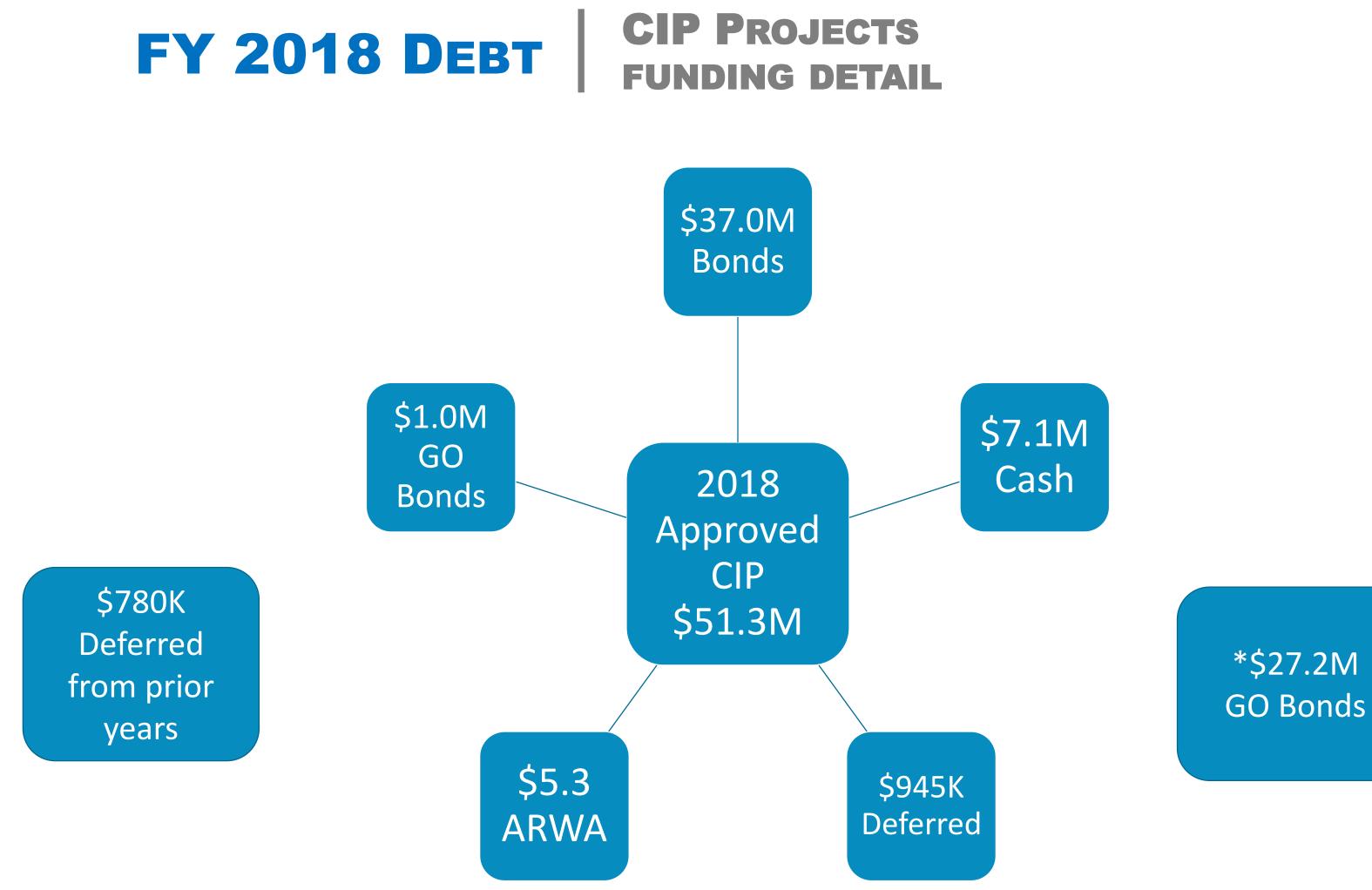
Approved 2018 CIP Projects

- General Fund
- Wastewater
- Water
- Stormwater
- Electric





- \$16.3M
- \$ 4.0M
- \$10.9M
- \$10.6M
- \$10.0M
- \$51.8M





Total CO debt to be issued by the City for 2018 is approximately \$38M.

*Funding for GO bond projects that are expected to be started in the next three years







FY 2018 DEBT BOND PROCESS

Timeline of bond issue

- April 3-Notice of Intent to Sell
- April 8/15-Notice of Intent to Sell published
- Week of April 30-Ratings Agency Conference Call
- Week of May 14-Pricing for negotiated sale
- May 15-City Council consider a Delegation Ordinance authorizing CO and GO issuance



FY 2018 DEBT GO BONDS

- Payments for GO bonds will be structured to have a payment in FY 2018
 - Bond payments are usually structured to begin in the subsequent fiscal year
 - Payment in FY 2018 will use the tax revenue generated by assessing the tax rate to the full rate for the 2018 budget



FY 2018 DEBT BOND PROCESS

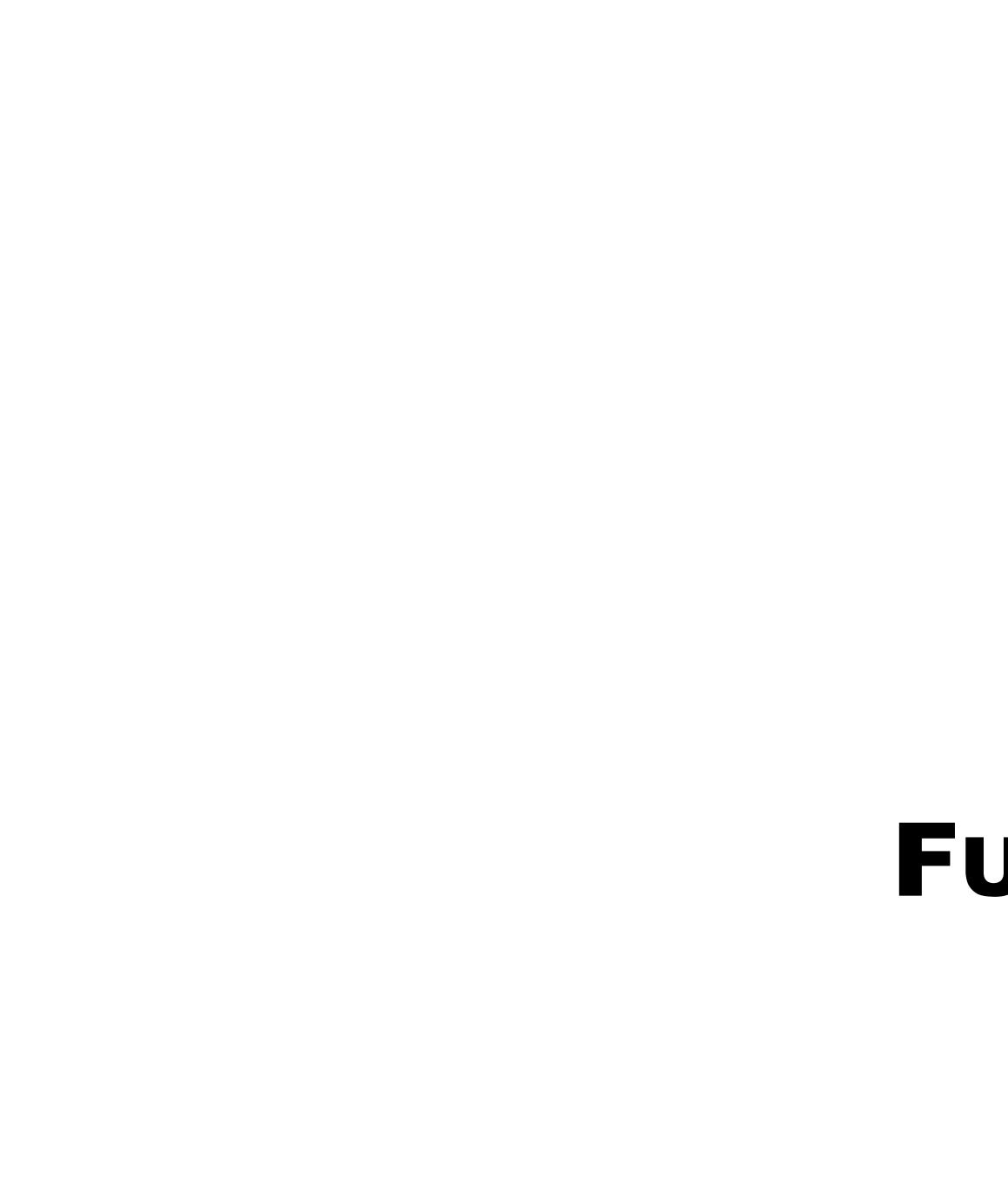
We are confident that Standards and Poors will affirm the City's AA rating, which we have maintained since 2014. This rating is only two levels below the highest rating of AAA.

S & P contributed the following factors to affirming the AA rating last year:

- Strong economy
- Very strong management with strong financial policies and practices
- Strong budgetary performance
- Very strong budgetary flexibility
- Very strong liquidity



Strong institutional framework



FUTURE DEBT

FUTURE DEBT | PLANNING FOR FUTURE DEBT | FUTURE DEBT

- Prepare the 10 year CIP plan for all funds annually
- First 5 years of 10 year CIP is semi-constrained based on:
 - Debt capacity
 - Update General Fund forecast annually based on current forecasts and trends
 - Water/Wastewater, Electric, and Stormwater Management funds capacity determined through the annual rate modeling
 - Engineering's capacity to manage projects



 First year is adopted by City Council during the budget process

ANNUAL BUDGET 2019

for all funds annually s semi-constrained

FUTURE DEBT FUTURE DEBT

General fund debt is anticipated to be constrained at an average of \$10M per year for at least the next five years

- Financial modeling during the bond process included maintaining capacity for the General Fund's portion of future City Hall and Public Services facility improvements/expansion
- Rising construction costs and slowing sales tax growth will affect this capacity so there may have to be further constrains to maintain capacity for facility improvements/expansion



FUTURE DEBT ANTICIPATED FUTURE DEBT

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
General Fund	\$16.3	\$5.9	\$12.2	\$9.8	\$18.4	\$18.9	\$15.9	\$10.8	\$14.2	\$17.9
Water	10.9	35.9	6.3	52.1	16.4	3.5	4.1	3.9	10.2	12.5
Wastewater	4.1	9.5	9.6	12.5	10.9	21.7	9.8	13.1	1.2	1.7
Stormwater	9.6	11.2	19.3	14.1	12.9	3.3	6.4	2.5	6.1	2.2
Electric	10.0	7.9	5.3	1.7	4.8	3.7	3.7	.1	.1	.1
Total	\$50.9	\$70.4	\$52.7	\$90.2	\$63.4	\$51.1	\$39.9	\$30.4	\$31.8	\$34.4

Amounts do not include funds for City Hall Complex expansion or General Fund portion of the Public Services/Community Services Complex





CONCLUSION

CLOSING CONCLUSION SUMMARY

- General Fund tax supported debt levels are currently less than in 2010
- Implemented sound financial policies and initiatives to limit issuing debt by funding expenses in the operating budget Have used conservative budgeting and long term forecasting to
- ensure the City is fiscally responsible
 - Outstanding General Fund outstanding debt is well below the allowed percentage in the financial policy
 - General Fund debt balance is less than many of our peer cities
- Continue to closely monitor the financial trends and update the forecasted capacity in the General Fund and modify CIP plans as needed



 Continue to explore alternative financing options to minimize outstanding debt



QUESTIONS??