### **Debt Service Fund**

The Debt Service Fund, also known as interest and sinking fund, was established by ordinance authorizing the issuance of bonds and providing for the payment of bond principal and interest as they come due. In the General Obligation Debt Service Fund, an ad valorem (property) tax rate and tax levy is required to be computed and levied that will be sufficient to produce the money to satisfy annual debt service requirements.

#### **Debt Management Summary**

<u>Debt Issuance</u>. The City will issue debt only for the purpose of acquiring or constructing capital assets for the general benefit of its citizens and to allow it to fulfill its various missions as a city. Debt may be issued for the purposes of purchasing land or rights-of-way and/or improvements to land, for construction projects to provide for the general good, for capital equipment or other long-term assets.

<u>Disclosure</u>. Full disclosure of operations will be made to the bond rating agencies and other depositories of financial information as required by the Securities and Exchange Commission (SEC) Rule 15c2-12, specifically, Texas Municipal Advisory Council (State Information Depository). The City will maintain procedures to comply with arbitrage rebate and other federal requirements.

Rating Agency Communication. The City staff will seek to maintain and improve its current bond rating so its borrowing costs are reduced to a minimum and access to credit preserved. The City staff, with assistance of financial advisors and bond counsel, will prepare the necessary materials for presentation to the rating agencies, will aid in the production of Official Statements, and will take responsibility for the accuracy of all information released.

<u>Debt Limit.</u> The State of Texas limits the ad valorem tax rate to \$2.50 per \$100 valuation. Corinth's proposed tax rate of \$.53686 per \$100 valuation falls well below

this limit. The FY 2017-18 maintenance and operations tax rate is \$0.42791, and the interest and sinking tax rate is \$0.10895.

<u>Bond Ratings.</u> Corinth's bonds currently have the following ratings: Moody's "Aa2"; Standard & Poor's "AA".

#### Major Expenditure Summary

The City's total debt obligation for FY 2017-18 will total \$46,202,706. Of the total outstanding debt \$36,468,257 is General Fund (tax supported) debt, \$7,994,916 is Water/Wastewater debt and \$1,739,533 is Storm Drainage Debt.

The city issued \$5 million in Certificates of Obligation in July 2017 to be used for a Joint Public Safety Facility and Fire House, Lake Sharon Extension and renovations to the Public Works Facility.

Obligations to be paid out of the debt service fund total \$2,299,552 (including Fees) leaving a projected fund balance of \$205,661.

### New Program Funding

The FY 2017-18 Budget includes no new program funding.

# SUMMARY OF RESOURCES & EXPENDITURES DEBT SERVICE FUND 2017-18

RESOURCE SUMMARY	2015-16 ACTUAL	2016-17 BUDGET	2016-17 ESTIMATE	2017-18 REQUESTED	2017-18 PACKAGES	2017-18 BUDGET
Ad Valorem Taxes	\$ 2,361,369	\$ 2,500,243	\$ 2,525,769	\$ 2,127,417	\$ -	\$ 2,127,417
Interest Income	2,484	-	3,850	-	-	-
Bond Proceeds	1,208,988	-	-	-	-	-
Transfer In	6,812	-	-	-	-	-
TOTAL REVENUES	\$ 3,579,653	\$ 2,500,243	\$ 2,529,619	\$ 2,127,417	\$ -	\$ 2,127,417
Use of Fund Balance	_	-	-	172,135	-	172,135
TOTAL RESOURCES	\$ 3,579,653	\$ 2,500,243	\$ 2,529,619	\$ 2,299,552	\$ -	\$ 2,299,552

EXPENDITURE SUMMARY	2015-16 ACTUAL	2016-17 BUDGET	2016-17 ESTIMATE	2017-18 REQUESTED	2017-18 PACKAGES	2017-18 BUDGET
Debt Service	\$ 3,396,370	\$ 2,489,076	\$ 2,489,076	\$ 2,289,552	\$ -	\$ 2,289,552
Paying Agent Fees	59,656	10,000	10,000	10,000	-	10,000
Refund of PY Revenue	792	-	-	-	-	-
Transfers		-	-	-	-	-
TOTAL EXPENDITURES	\$ 3,456,818	\$ 2,499,076	\$ 2,499,076	\$ 2,299,552	\$ -	\$ 2,299,552

## ESTIMATED AD VALOREM TAX COLLECTIONS & DISTRIBUTION 2017-18 BUDGET

Assessed Valuation for 2016	\$	1,799,383,154
Gain/(Loss) in Value		153,271,640
Net Assessed Valuation for 2017	\$	1,952,654,794
GENERAL FUND:		
Tax Rate Per \$100 valuation	Χ	0.42791
		8,355,605
Estimated Collections	x	100.00%
TOTAL REVENUE	\$	8,355,605
GENERAL DEBT SERVICE FUND:		
Tax Rate Per \$100 valuation	Х	0.10895
		2,127,417
Estimated Collections	Х	100.00%
TOTAL REVENUE	\$	2,127,417

		2016-17 ,		2017-18 BUDGET		17-18 BUDGET	
DISTRIBUTION		BUDGET	201	7-16 BODGET		REVENUE	<b>PERCENT</b>
General Fund	\$	0.44298	\$	0.42791	\$	8,355,605	79.71%
General Debt Service Fund		0.13895		0.10895		2,127,417	20.29%
TOTAL	\$	0.58193	\$	0.53686	\$	10,483,022	100.00%

## GENERAL LONG-TERM DEBT 2017-18 BUDGET

	Issue	Interest Rate	Issue Date	Final Maturity	ļ	Original Amount of Issue		Gross Amount outstanding at 9/30/17	Final Payment Date
2010	Certificates of Obligation	3.43 to 3.84	05-14-2010	02-15-2020	\$	1,500,000	\$	205,000	02-15-2020
	Proceeds to be used to (i) purche for the Fire department, and (ii) p bonds.	•							
2016	Certificates of Obligation	2.00 to 5.00	05/15/2016	02/15/2036	\$	13,275,000	\$	13,275,000	02/15/2036
	Proceeds to be used for (i) constru- and sidewalks and related utility randscaping, lighting and signag improvements and renovations to equipping a public safety facility constructing and equipping a ne- fire stations; (v) constructing, acq extensions and improvements to (vi) paying legal, fiscal and enging projects and to pay costs of issua	relocation, drain e; (ii) construction of City Hall; (iii) a for the police as w fire station ar uiring, installing the City's water deering fees in c	nage, signalizang and equipped cquiring, impround fire departed improveme and equippin works and sewennection with	ation, bing bying and ments; (iv) nts to existing g addition, er system; and					
2016	General Obligation Refunding	2.00	5/15/2016	02-15-2020	\$	1,510,000	\$	1,455,000	02-15-2020
	Proceeds to be used to (i) refund valorem tax debt in order to lowe the City, and (ii) to pay the costs	er the overall de	bt service req	uirements of					
2017	General Obligation/Certificates of Obilgation Refunding	2.00 to 5.00	8/15/2017	02-15-2027	\$	14.240.000	\$	14,240,000	02-15-2027
2017	Proceeds to be used to (i) refund valorem tax debt for debt service associated with the issuance of the	a portion of the savings, and (ii	e City's outstan	ding ad	Ψ	14,240,000	Ψ	14,240,000	02-13-2027
2017	Certificates of Obligation	2.00 to 3.375	08-15-2017	02-15-2037	\$	4,855,000	\$	4,855,000	02-15-2037
	Proceeds from the sale of the Ceimproving streets, roads, alleys an drainage, signalization, landscap improving and equipping a publi departments; (iii) constructing an	nd sidewalks, an ving, lighting and c safety facility	d related utilit d signage; (ii) for the police	y relocation, acquiring, and fire					

\$ 35,380,000 \$ 34,030,000

improvements to existing fire stations; (iv) contructing and equipping renovations and improvement to the existing public works department facility, including drainage improvement, and constructing and equipping a storage facility for the public works department; (v) paying legal, fiscal and

engineering fees in connection with such projects.

### GENERAL DEBT SERVICE REQUIREMENTS 2017-18 BUDGET

		General Fund (Tax Suported)									
		Principal & Interest Requirements for 201									
Issue			Principal		Interest	Total					
2010 Certi	ficates of Obligation	\$	65,000	\$	6,851	\$	71,851				
2016 Certi	ficates of Obligation		-		562,300		562,300				
2016 Gene	eral Obligation Refunding		253,500		20,163		273,663				
2017 Gene	eral Obligation/Certificates of										
Oblig	gation Refunding		892,965		308,263		1,201,228				
2017 Certi	ficates of Obligation		-		180,510		180,510				
		\$	1,211,465	\$	1,078,087	\$	2,289,552				

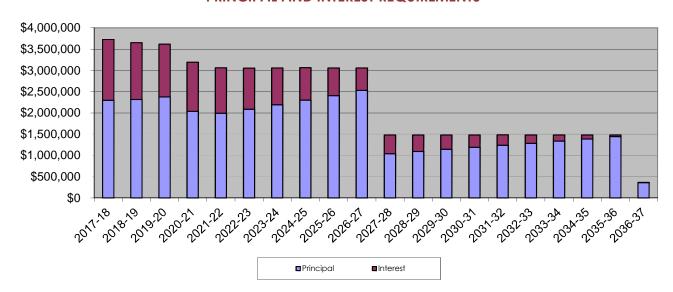
	Water/Wastewater									
	Principal & Interest Requirements for 2017-18									
Issue	Principal			Interest		Total				
2016 General Obligation Refunding 2017 General Obligation/Certificates of	\$	71,500	\$	5,687	\$	77,187				
Obligation Refunding		824,822		284,738		1,109,560				
	\$	896,322	\$	290,425	\$	1,186,747				

	Storm Drainag									
	Principal & Interest Requirements for 2017-18									
Issue		Principal		Interest	Total					
2017 General Obligation/Certificates of Obligation Refunding	\$	187,213	\$	64,628	\$	251,841				
	\$	187,213	\$	64,628	\$	251,841				
GRAND TOTAL	_	2,295,000	\$	1,433,140	\$	3,728,140				

# GENERAL LONG-TERM DEBT PRINCIPAL & INTEREST REQUIREMENTS AS OF OCTOBER 1, 2017

General Debt			General Debt		Total General	Water/ Wastewater			Drainage	_	eneral Fund x Supported)
Year		Principal	Interest		Debt	**	Debt		Debt	(Iu	Debt
2017-18	\$	2,295,000	\$ 1,433,140	\$	3,728,140	\$	1,186,747	\$	251,841	\$	2,289,552
2018-19		2,315,000	1,332,905		3,647,905		1,097,750		221,585		2,328,570
2019-20		2,375,000	1,241,180		3,616,180		875,794		168,774		2,571,612
2020-21		2,035,000	1,157,088		3,192,088		740,500		168,074		2,283,514
2021-22		1,990,000	1,066,988		3,056,988		681,345		154,647		2,220,996
2022-23		2,085,000	967,237		3,052,237		680,802		154,525		2,216,910
2023-24		2,190,000	865,763		3,055,763		683,184		155,065		2,217,514
2024-25		2,300,000	762,362		3,062,362		684,050		155,261		2,223,051
2025-26		2,405,000	649,262		3,054,262		681,289		154,635		2,218,338
2026-27		2,530,000	525,887		3,055,887		683,455		155,126		2,217,306
2027-28		1,040,000	437,988		1,477,988		-		-		1,477,988
2028-29		1,090,000	387,488		1,477,488		-		-		1,477,488
2029-30		1,145,000	335,912		1,480,912		-		-		1,480,912
2030-31		1,190,000	287,888		1,477,888		-		-		1,477,888
2031-32		1,240,000	242,338		1,482,338		-		-		1,482,338
2032-33		1,285,000	194,788		1,479,788		-		-		1,479,788
2033-34		1,335,000	145,230		1,480,230		-		-		1,480,230
2034-35		1,385,000	93,550		1,478,550		-		-		1,478,550
2035-36		1,440,000	39,638		1,479,638		-		-		1,479,638
2036-37		360,000	 6,074		366,074						366,074
TOTAL	\$	34,030,000	\$ 12,172,706	\$	46,202,706	\$	7,994,916	\$	1,739,533	\$	36,468,257

## 2017-2036 GENERAL DEBT SERVICE PRINCIPAL AND INTEREST REQUIREMENTS



"Gateway to Success"