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 the current bond rating so the 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 Statements, Official and will 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 \$.54500 per \$100 valuation falls well below this limit. The FY 2019-20 maintenance and operations tax rate is \$0.43211, and the interest and sinking tax rate is \$0.11289.

<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 2019-20 will total \$66,261,665. Of the total outstanding debt \$43,362,678 is General Fund (tax supported) debt, \$17,262,037 is Water debt, \$4,370,843 is Wastewater debt and \$1,266,107 is Storm Drainage Debt.

Obligations to be paid out of the debt service fund total \$2,931,681 (including Fees) leaving a projected fund balance of \$76,767.

New Program Funding

The FY 2019-20 Budget includes no new program funding.

SUMMARY OF RESOURCES & EXPENDITURES DEBT SERVICE FUND 2019-20

RESOURCE SUMMARY		2017-18 ACTUAL	_	018-19 UDGET	2018-19 ESTIMATE	R	2019-20 EQUESTED	_	019-20 CKAGES	2019-20 BUDGET
Ad Valorem Taxes	\$	2,141,177	\$ 2	,221,685	\$ 2,239,832	\$	2,682,781	\$	-	\$ 2,682,781
Interest Income		8,215		-	7,000		-		-	-
Miscellaneous Income		422		-	=		-		-	-
Bond Proceeds		-		-	_		-		-	-
Transfer In		2,916		-	-		-		-	_
TOTAL REVENUES	\$	2,152,730	\$ 2	,221,685	\$ 2,246,832	\$	2,682,781	\$	-	\$ 2,682,781
Use of Fund Balance		91,488		-	=		248,900		-	248,900
TOTAL RESOURCES	\$	2,244,218	\$ 2	,221,685	\$ 2,246,832	\$	2,931,681	\$	-	\$ 2,931,681

EXPENDITURE SUMMARY	2017-18 ACTUAL		2018-19 BUDGET		2018-19 ESTIMATE			2019-20 EQUESTED	2019-20 ACKAGES	2019-20 BUDGET		
Debt Service	\$	2,233,778	\$	2,210,358	\$	2,210,358	\$	2,921,681	\$ -	\$	2,921,681	
Paying Agent Fees		10,440		10,000		10,000		10,000	-		10,000	
Refund of PY Revenue		-		-		-		-	-		-	
Transfers		-		-		-		-	-		-	
TOTAL EXPENDITURES	\$	2,244,218	\$	2,220,358	\$	2,220,358	\$	2,931,681	\$ -	\$	2,931,681	

ESTIMATED AD VALOREM TAX COLLECTIONS & DISTRIBUTION 2019-20 BUDGET

Assessed Valuation for 2018		\$ 2,159,281,283
Gain/(Loss) in Value	_	217,174,682
Net Assessed Valuation for 2019		\$ 2,376,455,965
GENERAL FUND:		
Tax Rate Per \$100 valuation	Х _	0.43211
		10,268,904
Estimated Collections	Х	100.00%
TOTAL REVENUE	-	\$ 10,268,904
GENERAL DEBT SERVICE FUND:		
Tax Rate Per \$100 valuation	Х _	0.11289
		2,682,781
Estimated Collections	Х _	100.00%
TOTAL REVENUE	_	\$ 2,682,781

	2018-19			2019-20	20	19-20 BUDGET	
DISTRIBUTION	BUDGET			BUDGET		REVENUE	PERCENT
General Fund	\$	0.42711	\$	0.43211	\$	10,268,904	79.29%
General Debt Service Fund		0.10289		0.11289		2,682,781	20.71%
TOTAL	\$	0.53000	\$	0.54500	\$	12,951,685	100.00%

GENERAL LONG-TERM DEBT 2019-20 BUDGET

	Issue	Interest Rate	Issue Date	Final Maturity	A	Original Amount of Issue	Gross Amount outstanding at 9/30/19	Final Payment Date
2010	Certificates of Obligation Proceeds to be used to (i) purchase Fire department, and (ii) pay costs of				\$	1,500,000	\$ 70,000	02-15-2020
2016	Certificates of Obligation Proceeds to be used for (i)construct sidewalks and related utility relocatilighting and signage; (ii) constructing renovations to City Hall; (iii) acquiring facility for the police and fire departing station and improvements to eximstalling and equipping addition, ewaterworks and sewer system; and connection with such projects and the station of the connection with such projects and the connection with t	ion, drainage, sig g and equipping g, improving and tments; (iv) consti sting fire stations; xtensions and imp (vi) paying legal,	nalization, land improvements I equipping a pructing and equiv constructing or ovements to the fiscal and enginal improvements to the second in the second i	scaping, and ublic safety uipping a new g, acquiring, he City's neering fees in	\$	13,275,000	\$ 13,275,000	02-15-2036
2016	General Obligation Refunding Proceeds to be used to (i) refund a debt in order to lower the overall de pay the costs associated with the iss	ebt service require	ements of the C		\$	1,510,000	\$ 595,000	02-15-2020
2017	General Obligation/Certificates of Obligation Refunding Proceeds to be used to (i) refund a debt for debt service savings, and (i) of the bonds.				\$	14,240,000	\$ 10,655,000	02-15-2027
2017	Certificates of Obligation Proceeds from the sale of the Certification improving streets, roads, alleys and drainage, signalization, landscaping and equipping a public safety facility constructing and equipping a new stations; (iv) constructing and equipping existing public works department factoristructing and equipping a storage paying legal, fiscal and engineering	sidewalks, and re g, lighting and sig ity for the police of fire station and in ping renovations cility, including d ge facility for the	lated utility relo nage; (ii) acqui and fire departr nprovements to and improvements and improvements to public works de	cation, ring, improving ments; (iii) existing fire ent to the ement, and epartment; (v)	\$	4,855,000	\$ 4,825,000	02-15-2037
2019	Certificates of Obligation Proceeds from the sale of the Certification improving streets, roads, alleys and drainage, signalization, landscaping land and interests in land therefor; (equipping additions, extensions and sewer system, including the acquisit storage facilities; (iii) constructing an improvements, including flood control	sidewalks, and re g, lighting and sig ii) constructing, a d improvements to ion, construction nd equipping mu	lated utility relo nage and inclu cquiring, installi o the Issuer's wo and equipmen nicipal drainage	cation, ding acquiring ng and iterworks and t of water e	\$	19,205,000	\$ 19,205,000	02-15-2039

\$ 54,585,000 \$ 48,625,000

GENERAL DEBT SERVICE REQUIREMENTS 2019-20 BUDGET

			Genero	ınd (Tax Supo	orted)						
		Principal & Interest Requirements for 2019-2020									
	Issue		Principal		Interest		Total				
2010	Certificates of Obligation	\$	70,000	\$	1,418	\$	71,418				
2016	Certificates of Obligation		365,339		503,581		868,920				
2016	General Obligation Refunding		464,100		4,641		468,741				
2017	General Obligation/Certificates of		E/0 E00		025 407		905.017				
2017	Obligation Refunding Certificates of Obligation		569,529 62,194		235,487 119,679		805,016 181,873				
2017	Certificates of Obligation		02,174		525,713		525,713				
2017	Commedias of Obligation	\$	1,531,162	\$	1,390,519	\$	2,921,681				
		<u> </u>	.,,	<u> </u>	1,000,000	т	_,, _ , , , , , ,				
					Water						
		Pri	ncipal & Inter	est	Requirements	for	2019-2020				
	Issue		Principal		Interest		Total				
2016	General Obligation Refunding	\$	48,195	\$	482	\$	48,677				
2016	Certificates of Obligation		39,661		54,669		94,330				
2017	General Obligation/Certificates of Obligation Refunding		01/75/		90 /04		306,380				
2017	Certificates of Obligation		216,756 13,903		89,624 26,754		40,657				
2017	Certificates of Obligation		10,700		413,060		413,060				
_0.,		\$	318,515	\$	584,589	\$	903,104				
				W	astewater						
		Pri	ncipal & Inter	est	Requirements	for	2019-2020				
	Issue		Principal		Interest		Total				
2016 2017	General Obligation Refunding General Obligation/Certificates of	\$	82,705	\$	827	\$	83,532				
2017	Obligation Refunding		309,311		127,894		437,205				
2017	Certificates of Obligation		13,903		26,754		40,657				
		\$	405,919	\$	155,475	\$	561,394				
				C1 ~ "	na Drainaga						
		D.	Storm Drainage Principal & Interest Requirements for 2019-								
			•	est	•	tor					
2017	Issue		Principal		Interest		Total				
2017	General Obligation/Certificates of Obligation Refunding	Φ	110 40 4	¢	AO 271	Φ	170 774				
	Obligation Keronaling	\$	119,404	\$	49,371	\$	168,774				
		<u> </u>	119,404	\$	49,371	\$	168,774				
	ODAND TOTA:				0.4=0.5=5		4 - 4				
	GRAND TOTAL	\$	2,375,000	\$	2,179,953	\$	4,554,953				

GENERAL LONG-TERM DEBT PRINCIPAL & INTEREST REQUIREMENTS AS OF OCTOBER 1, 2019

Year	General Debt Year Principal		Debt Debt			Total General Debt	Water Debt	Wastewater Debt			Drainage Debt	General Fund Tax Supported Debt		
2019-20	\$	2,375,000	\$	2,179,953	\$	4,554,953	\$ 903,104	\$	561,394	\$	168,774	\$	2,921,681	
2020-21		2,035,000		1,845,394		3,880,394	773,905		492,284		168,074		2,446,131	
2021-22		2,755,000		1,739,994		4,494,994	1,079,650		457,780		154,647		2,802,917	
2022-23		2,885,000		1,604,944		4,489,944	1,078,754		456,921		154,525		2,799,744	
2023-24		3,015,000		1,472,125		4,487,125	1,076,819		458,507		155,065		2,796,734	
2024-25		3,150,000		1,345,694		4,495,694	1,078,538		459,139		155,261		2,802,756	
2025-26		3,280,000		1,208,875		4,488,875	1,077,748		457,389		154,635		2,799,103	
2026-27		3,440,000		1,050,719		4,490,719	1,078,265		458,276		155,126		2,799,052	
2027-28		1,995,000		916,194		2,911,194	796,186		56,924		-		2,058,084	
2028-29		2,090,000		821,819		2,911,819	796,576		56,769		-		2,058,474	
2029-30		2,185,000		729,444		2,914,444	796,562		56,777		-		2,061,105	
2030-31		2,270,000		639,019		2,909,019	795,275		56,955		-		2,056,789	
2031-32		2,365,000		549,369		2,914,369	796,155		57,086		-		2,061,128	
2032-33		2,450,000		461,844		2,911,844	795,936		57,140		-		2,058,768	
2033-34		2,540,000		376,738		2,916,738	797,928		57,116		-		2,061,694	
2034-35		2,625,000		287,606		2,912,606	796,647		57,011		-		2,058,948	
2035-36		2,720,000		194,319		2,914,319	796,960		56,824		-		2,060,535	
2036-37		1,680,000		119,306		1,799,306	687,173		56,551		-		1,055,582	
2037-38		1,365,000		69,600		1,434,600	631,224		-		-		803,376	
2038-39		1,405,000		23,709		1,428,709	628,632		-		-		800,077	
TOTAL	\$	48,625,000	\$	17,636,665	\$	66,261,665	\$ 17,262,037	\$	4,370,843	\$	1,266,107	\$	43,362,678	

2019-2039 GENERAL DEBT SERVICE PRINCIPAL AND INTEREST REQUIREMENTS

