

### INVESTMENT PORTFOLIO SUMMARY

# For the Quarter Ended

**September 30, 2019** 

### Prepared by

Valley View Consulting, L.L.C.

The investment portfolio of the City of Tyler is in compliance with the Public Funds Investment Act and the Investment Policy.

Chief Financial Officer

Accounting Manager

Treasury Manager

**Disclaimer:** These reports were compiled using information provided by the City. No procedures were performed to test the accuracy or completeness of this information. The market values included in these reports were obtained by Valley View Consulting, L.L.C. from sources believed to be accurate and represent proprietary valuation. Due to market fluctuations these levels are not necessarily reflective of current liquidation values. Yield calculations are not determined using standard performance formulas, are not representative of total return yields and do not account for investment advisor fees.

### **Annual Comparison of Portfolio Performance**

### **FYE Results by Investment Category:**

City Funds		otember 30, 20		September 30, 2019						
Asset Type	Ave. Yield	Book Value		Market Value		Ave. Yield	Book Value		Market Value	
Pools/Bank Securities/CDs	1.46% 2.16%	\$ <b>\$</b>	18,833,944 66,820,118 <b>85,654,062</b>	\$	18,833,944 66,820,118 <b>85,654,062</b>	1.95% 2.60%	\$	23,638,418 71,680,568 <b>95,318,986</b>	\$	23,638,418 71,680,568 <b>95,318,986</b>
Fourth Quarter-End Yield Quarterly Interest Income Year-to-date Interest Income	2.01%		\$403,542 \$1,108,453	Арр	roximate	2.44%		\$574,147 \$2,058,007	App	oroximate
Revenue Bond		_								
			tember 30, 20					otember 30, 2		
Asset Type	Ave. Yield		Book Value		arket Value	Ave. Yield		Book Value		arket Value
Pools/Bank Securities/CDs	2.24% 0.00%	\$	6,739,298	\$	6,739,298 –	2.25% 0.00%	\$	4,253,787 —	\$	4,253,787 —
Totals	0.0070	\$	6,739,298	\$	6,739,298	0.0070	\$	4,253,787	\$	4,253,787
Fourth Quarter-End Yield Quarterly Interest Income Year-to-date Interest Income	2.24%				roximate roximate	2.25%	<b>2.25%</b> \$30,650 Approximate \$168,930 Approximate			
Total Portfolio Current Quarter Average Yi Total Portfolio				Fi	scal Year-to-D	_	Yield	l (2)		
Total Portiono	2.03%				Total Portiono	2.43%				
Quarterly Interest Income Year-to-date Interest Income		\$438,491 Approximate \$1,179,960 Approximate					\$604,797 \$2,226,936			
Average Quarter-End Yields (1)	:									
20	018 Fiscal Ye	ar			2	019 Fiscal Ye	ar			
City Funds Revenue Bond Rolling Three Month Treasury Rolling Six Month Treasury TexPool	1.65% 1.71% 1.69% 1.73% 1.62%					2.42% 2.62% 2.30% 2.37% 2.31%				

<sup>(1)</sup> Average Quarterly Yield calculated using quarter-end report average yield and adjusted book value.

### **Summary**

## **Quarter End Results by Investment Category:**

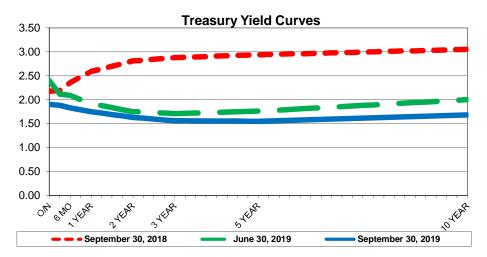
City Funds										
-		,	June 30, 2019	)			Se	ptember 30, 2	019	
Asset Type	Ave. Yield	Book Value		Market Value		Ave. Yield	Book Value		Market Value	
Pools/Bank	2.23%	\$	28,584,136	\$	28,584,136	1.95%	\$	23,638,418	\$	23,638,418
Securities/CDs	2.61%		71,378,282		71,378,282	2.60%		71,680,568		71,680,568
Totals		\$	99,962,418	\$	99,962,418		\$	95,318,986	\$	95,318,986
Current Quarter Average	<u>je Yield (1)</u>					_Fiscal `	Year	-to-Date Aver	age	Yield (2)
Total Portfolio	2.44%							Total Portfolio	-	2.42%
Interest Ea								Bank Fees Off		
Quarterly Interest Income			oroximate			•		nk Fees Offset		11,048
Year-to-date Interest Income	\$ 2,058,007	App	proximate			Year-to-date	Bar	k Fees Offset	\$	47,125
Revenue Bond										
			June 30, 2019	)		-	Se	ptember 30, 2	019	
Asset Type	Ave. Yield	B	Book Value	M	arket Value	Ave. Yield	E	Book Value	N	larket Value
Pools/Bank	2.75%	\$	4,809,264	\$	4,809,264	2.25%	\$	4,253,787	\$	4,253,787
Totals		\$	4,809,264	\$	4,809,264		\$	4,253,787	\$	4,253,787
Current Quarter Average	<u>je Yield (1)</u>					Fiscal `	Year	-to-Date Aver	age	Yield (2)
Total Portfolio	2.25%							Total Portfolio		2.62%
Interest Ea										
Quarterly Interest Income			oroximate							
Year-to-date Interest Income	\$ 168,930	App	proximate							
Total Portfolio										
Current Quarter Average	e Yield (1)					<u>Fiscal `</u>	<u>Year</u>	-to-Date Aver	age	Yield (2)
Total Portfolio	2.43%							Total Portfolio		2.43%
Rolling Three Month Treasury	2.02%					Rolling Thre	ee M	onth Treasury		2.30%
Rolling Six Month Treasury	2.17%					Rolling S	Six M	onth Treasury		2.37%
TexPool	2.16%							TexPool		2.31%

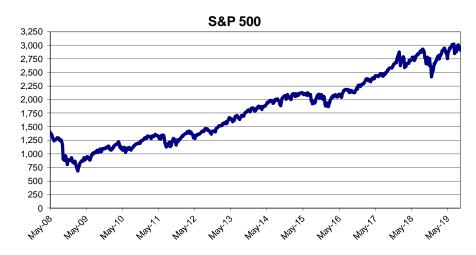
<sup>(1)</sup> Current Quarter Average Yield - based on adjusted book value, realized and unrealized gains/losses and investment advisory fees are not considered. The yield for the reporting month is used for bank, pool, and money market balances.

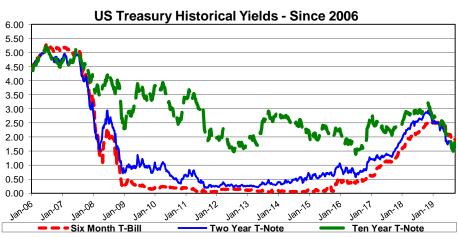
<sup>(2)</sup> Fiscal Year-to-Date Average Yields calculated using quarter end report yields.

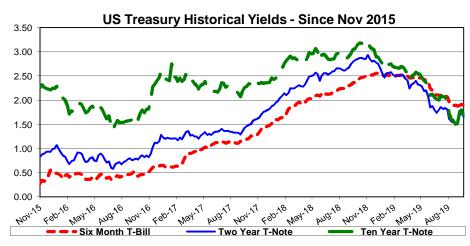
Economic Overview 9/30/2019

The Federal Open Market Committee (FOMC) reduced the Fed Funds target range to 1.75% - 2.00% (Effective Fed Funds are trading +/-1.83%). The Futures Market continues to project additional decreases. Gradual Federal Reserve Bank portfolio reduction ended. August Non Farm Payroll added 136,000 new jobs, with the rolling three month averaging 157,000. Crude oil settled back and trades +/-\$55. The Stock Markets waffled near the recent highs. Consumer spending continues albeit less robustly. Overall economic activity remains mostly positive with 2nd Quarter GDP recorded at 2.0%. Brexit, Chinese trade concerns, growth outlook, and other factors may weigh on US growth. The inverted Yield Curve persists with yields declining.









# Investment Holdings September 30, 2019

Description	Ratings	Coupon/ Discount	Maturity Date	Settlement Date	Par Value		Book Value	Market Price		Market Value	Life (days)	Yield
City Funds												
Cash - Pooled (3)		0.63%	10/01/19	09/30/19	\$ 5,533,989	\$	5,533,989	1.00	\$	5,533,989	1	0.63%
NOW		2.35%	10/01/19	09/30/19	9,342,057	•	9,342,057	1.00	•	9,342,057	1	2.35%
NOW #2		2.35%	10/01/19	09/30/19	8,548,367		8,548,367	1.00		8,548,367	1	2.35%
TexPool	AAAm	2.16%	10/01/19	09/30/19	214,005		214,005	1.00		214,005	1	2.16%
LegacyTexas Bank CI	)	1.75%	10/25/19	10/25/17	3,102,318		3,102,318	100.00		3,102,318	25	1.76%
Third Coast Bank CD		1.85%	11/20/19	11/20/17	3,098,366		3,098,366	100.00		3,098,366	51	1.85%
Landmark Bank CD		2.15%	01/04/20	01/04/18	3,096,880		3,096,880	100.00		3,096,880	96	2.15%
Southside Bank CD		2.73%	02/13/20	02/13/19	3,040,302		3,040,302	100.00		3,040,302	136	2.73%
LegacyTexas Bank CD	)	2.45%	02/28/20	02/28/18	3,118,347		3,118,347	100.00		3,118,347	151	2.48%
LegacyTexas Bank CI	)	2.45%	03/18/20	03/08/18	3,112,497		3,112,497	100.00		3,112,497	170	2.48%
InterBank CDARS		1.90%	04/12/20	04/12/18	3,101,027		3,101,027	100.00		3,101,027	195	1.90%
LegacyTexas Bank CD	)	2.75%	05/15/20	05/15/18	4,149,630		4,149,630	100.00		4,149,630	228	2.75%
LegacyTexas Bank CI		2.88%	06/03/20	06/04/18	3,110,017		3,110,017	100.00		3,110,017	247	2.92%
LegacyTexas Bank CI	)	2.92%	06/26/20	06/27/18	3,111,571		3,111,571	100.00		3,111,571	270	2.92%
BTH Bank CD		2.97%	07/11/20	07/11/18	2,070,622		2,070,622	100.00		2,070,622	285	3.01%
LegacyTexas Bank CD	)	2.96%	08/21/20	08/21/18	4,130,377		4,130,377	100.00		4,130,377	326	3.00%
Texas Security Bank C	CD	3.10%	09/19/20	09/19/18	6,000,000		6,000,000	100.00		6,000,000	355	3.10%
LegacyTexas Bank CD	)	3.04%	10/19/20	10/19/18	3,084,774		3,084,774	100.00		3,084,774	385	3.08%
LegacyTexas Bank CI	)	3.09%	11/27/20	11/27/18	3,077,085		3,077,085	100.00		3,077,085	424	3.09%
Origin Bank CD		2.82%	01/23/21	01/23/21	3,042,099		3,042,099	100.00		3,042,099	481	2.85%
LegacyTexas Bank CI	)	2.73%	02/19/21	02/19/21	3,134,630		3,134,630	100.00		3,134,630	508	2.76%
East West Bank CD		2.53%	04/12/21	04/12/19	3,035,979		3,035,979	100.00		3,035,979	560	2.56%
WallisBank CD		2.50%	05/07/21	05/07/19	3,018,904		3,018,904	100.00		3,018,904	585	2.52%
BankOZK CDARS		2.51%	06/06/21	06/06/19	3,023,935		3,023,935	100.00		3,023,935	615	2.51%
BankOZK CDARS		2.10%	07/25/21	07/25/19	3,011,638		3,011,638	100.00		3,011,638	664	2.10%
East West Bank CD		2.04%	08/05/21	08/05/19	3,009,572		3,009,572	100.00		3,009,572	675	2.06%
	City Fund	ds - Sub To	otal		\$ 95,318,986	\$	95,318,986		\$	95,318,986	253	2.44%
											(1)	(2)

# Investment Holdings September 30, 2019

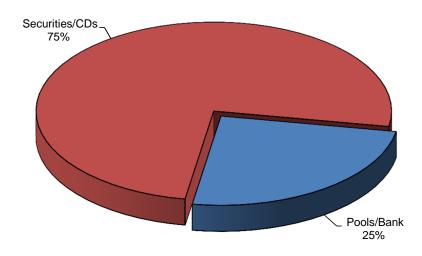
Description	Ratings	Coupon/ Discount	Maturity Date	Settlement Date	Par Value		Book Value	Market Price	Market Value	Life (days)	Yield
Revenue Bond											
InterBank MMA - Bo	nd	2.25%	10/01/19	09/30/19	\$ 4,253,787	\$	4,253,787	1.00	\$ 4,253,787	1	2.25%
TexSTAR - Bond	AAAm	2.11%	10/01/19	09/30/19	_		_	1.00	_	1	2.11%
	Revenue	Bond - Su	b Total		\$ 4,253,787	\$	4,253,787		\$ 4,253,787	1	2.25%
										(1)	(2)
<b>Total Portfolio</b>					\$ 99,572,773	\$	99,572,773		\$ 99,572,773	242	2.43%
						•			·	(1)	(2)

<sup>(1)</sup> Weighted average life - For purposes of calculating weighted average life, TexPool, TexSTAR, and bank account investments are assumed to have a one day maturity.

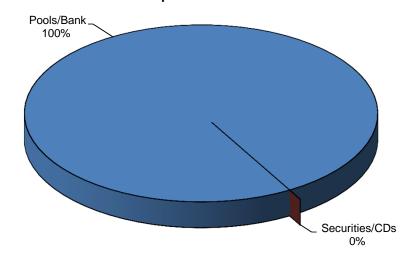
<sup>(2)</sup> Weighted average yield to maturity - The weighted average yield to maturity is based on adjusted book value, realized and unrealized gains/losses and investment advisory fees are not considered. The yield for the reporting month is used for TexPool, TexSTAR, and bank account investments.

<sup>(3)</sup> Cash - Pooled funds are used as compensating balances to offset bank service charges and do not generate hard interest.

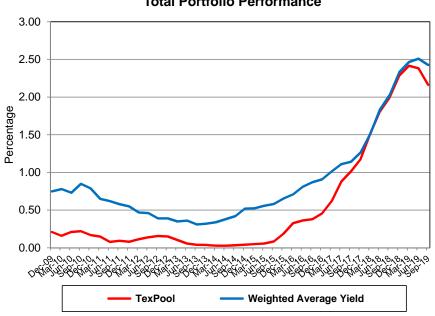
### **Portfolio Composition - City Funds**



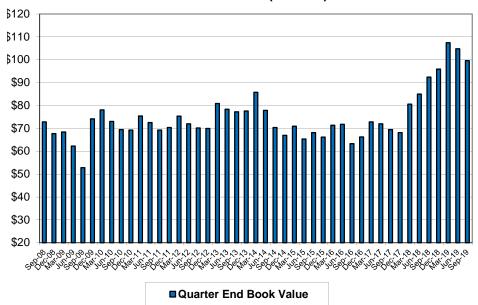
### **Portfolio Composition - Revenue Bond**



#### **Total Portfolio Performance**



### Total Portfolio (Millions)



# **Book Value Comparison**

			June 30, 2019			_	Septembe	r 30, 2019
	Coupon/	Maturity			Purchases/	Sales/Adjust/		
Description	Discount	Date	Par Value	Book Value	Adjustments	Maturities	Par Value	Book Value
Cash - Pooled	0.63%	10/01/19	\$ 5,527,477	\$ 5,527,477	\$ 6,512	\$ -	\$ 5,533,989	\$ 5,533,989
NOW	2.35%	10/01/19	12,274,491	12,274,491		(2,932,434)	9,342,057	9,342,057
NOW #2	2.35%	10/01/19	10,487,865	10,487,865		(1,939,498)	8,548,367	8,548,367
InterBank MMA	2.25%	10/01/19	81,503	81,503		(118,321)	(36,818)	(36,818)
InterBank MMA - Bond	2.25%	10/01/19	4,744,473	4,744,473		(490,686)	4,253,787	4,253,787
TexPool	2.16%	10/01/19	212,800	212,800	1,205		214,005	214,005
TexSTAR - Bond	2.11%	10/01/19	64,791	64,791		(64,791)	_	_
Origin Bank CD	2.72%	07/23/19	3,020,121	3,020,121		(3,020,121)	_	_
Landmark Bank CD	1.65%	08/02/19	3,086,905	3,086,905		(3,086,905)	_	_
LegacyTexas Bank CD	1.75%	10/25/19	3,088,674	3,088,674	13,644		3,102,318	3,102,318
Third Coast Bank CD	1.85%	11/20/19	3,083,985	3,083,985	14,381		3,098,366	3,098,366
Landmark Bank CD	2.15%	01/04/20	3,080,368	3,080,368	16,512		3,096,880	3,096,880
Southside Bank CD	2.73%	02/13/20	3,019,751	3,019,751	20,551		3,040,302	3,040,302
LegacyTexas Bank CD	2.45%	02/28/20	3,099,169	3,099,169	19,178		3,118,347	3,118,347
LegacyTexas Bank CD	2.45%	03/18/20	3,093,355	3,093,355	19,142		3,112,497	3,112,497
InterBank CDARS	1.90%	04/12/20	3,083,106	3,083,106	17,921		3,101,027	3,101,027
LegacyTexas Bank CD	2.75%	05/15/20	4,121,000	4,121,000	28,631		4,149,630	4,149,630
LegacyTexas Bank CD	2.88%	06/03/20	3,087,550	3,087,550	22,467		3,110,017	3,110,017
LegacyTexas Bank CD	2.92%	06/26/20	3,088,782	3,088,782	22,789		3,111,571	3,111,571
BTH Bank CD	2.97%	07/11/20	2,055,198	2,055,198	15,424		2,070,622	2,070,622
LegacyTexas Bank CD	2.96%	08/21/20	4,099,714	4,099,714	30,663		4,130,377	4,130,377
Texas Security Bank CD	3.10%	09/19/20	6,000,000	6,000,000			6,000,000	6,000,000
LegacyTexas Bank CD	3.04%	10/19/20	3,061,257	3,061,257	23,517		3,084,774	3,084,774
LegacyTexas Bank CD	3.09%	11/27/20	3,053,550	3,053,550	23,535		3,077,085	3,077,085
Origin Bank CD	2.82%	01/23/21	3,020,860	3,020,860	21,239		3,042,099	3,042,099
LegacyTexas Bank CD	2.73%	02/19/21	3,113,159	3,113,159	21,471		3,134,630	3,134,630
East West Bank CD	2.53%	04/12/21	3,016,681	3,016,681	19,298		3,035,979	3,035,979
WallisBank CD	2.50%	05/07/21	3,000,000	3,000,000	18,904		3,018,904	3,018,904
BankOZK CDARS	2.51%	06/06/21	3,005,098	3,005,098	18,836		3,023,935	3,023,935
BankOZK CDARS	2.10%	07/25/21	_	_	3,011,638		3,011,638	3,011,638
East West Bank CD	2.04%	08/05/21	-	_	3,009,572		3,009,572	3,009,572
TOTAL			\$ 104,771,682	\$104,771,682	\$ 6,453,847	\$ (11,652,756)	\$ 99,572,773	\$ 99,572,773

# **Market Value Comparison**

			June 30, 2019		_	Septembe	er 30, 2019
	Coupon/	Maturity			Qtr to Qtr		
Description	Discount	Date	Par Value	Market Value	Change	Par Value	Market Value
Cash - Pooled	0.63%	10/01/19	\$ 5,527,477	\$ 5,527,477	\$ 6,512	\$ 5,533,989	\$ 5,533,989
NOW	2.35%	10/01/19	12,274,491	12,274,491	(2,932,434)	9,342,057	9,342,057
NOW #2	2.35%	10/01/19	10,487,865	10,487,865	(1,939,498)	8,548,367	8,548,367
InterBank MMA	2.25%	10/01/19	81,503	81,503	(118,321)	(36,818)	(36,818)
InterBank MMA - Bond	2.25%	10/01/19	4,744,473	4,744,473	(490,686)	4,253,787	4,253,787
TexPool	2.16%	10/01/19	212,800	212,800	1,205	214,005	214,005
TexSTAR - Bond	2.11%	10/01/19	64,791	64,791	(64,791)	-	_
Origin Bank CD	2.72%	07/23/19	3,020,121	3,020,121	(3,020,121)	_	_
Landmark Bank CD	1.65%	08/02/19	3,086,905	3,086,905	(3,086,905)	_	_
LegacyTexas Bank CD	1.75%	10/25/19	3,088,674	3,088,674	13,644	3,102,318	3,102,318
Third Coast Bank CD	1.85%	11/20/19	3,083,985	3,083,985	14,381	3,098,366	3,098,366
Landmark Bank CD	2.15%	01/04/20	3,080,368	3,080,368	16,512	3,096,880	3,096,880
Southside Bank CD	2.73%	02/13/20	3,019,751	3,019,751	20,551	3,040,302	3,040,302
LegacyTexas Bank CD	2.45%	02/28/20	3,099,169	3,099,169	19,178	3,118,347	3,118,347
LegacyTexas Bank CD	2.45%	03/18/20	3,093,355	3,093,355	19,142	3,112,497	3,112,497
InterBank CDARS	1.90%	04/12/20	3,083,106	3,083,106	17,921	3,101,027	3,101,027
LegacyTexas Bank CD	2.75%	05/15/20	4,121,000	4,121,000	28,631	4,149,630	4,149,630
LegacyTexas Bank CD	2.88%	06/03/20	3,087,550	3,087,550	22,467	3,110,017	3,110,017
LegacyTexas Bank CD	2.92%	06/26/20	3,088,782	3,088,782	22,789	3,111,571	3,111,571
BTH Bank CD	2.97%	07/11/20	2,055,198	2,055,198	15,424	2,070,622	2,070,622
LegacyTexas Bank CD	2.96%	08/21/20	4,099,714	4,099,714	30,663	4,130,377	4,130,377
Texas Security Bank CD	3.10%	09/19/20	6,000,000	6,000,000		6,000,000	6,000,000
LegacyTexas Bank CD	3.04%	10/19/20	3,061,257	3,061,257	23,517	3,084,774	3,084,774
LegacyTexas Bank CD	3.09%	11/27/20	3,053,550	3,053,550	23,535	3,077,085	3,077,085
Origin Bank CD	2.82%	01/23/21	3,020,860	3,020,860	21,239	3,042,099	3,042,099
LegacyTexas Bank CD	2.73%	02/19/21	3,113,159	3,113,159	21,471	3,134,630	3,134,630
East West Bank CD	2.53%	04/12/21	3,016,681	3,016,681	19,298	3,035,979	3,035,979
WallisBank CD	2.50%	05/07/21	3,000,000	3,000,000	18,904	3,018,904	3,018,904
BankOZK CDARS	2.51%	06/06/21	3,005,098	3,005,098	18,836	3,023,935	3,023,935
BankOZK CDARS	2.10%	07/25/21	_	_	3,011,638	3,011,638	3,011,638
East West Bank CD	2.04%	08/05/21	_	-	3,009,572	3,009,572	3,009,572
TOTAL			\$ 104,771,682	\$104,771,682	\$ (5,198,909)	\$ 99,572,773	\$ 99,572,773

Cash and Investments by Fund

Cash and inve	otinionto D	09/30/2019	06/30/2019
General Fund	101	\$ 8,377,202	\$ 16,535,883
General Capital Projects Fund	102	454,005	170,143
Street Improvement Fund	103	137,029	9,456
Development Services Fund	202	1,817,043	1,863,096
Cemeteries Operating Fund	204	108,159	99,696
Forfeitures Fund	205	595,061	545,521
Court Technology Fund	207	170,835	226,141
TIF/TIRZ # 2	209	3	2,813
Hotel-Motel Tax Fund	211	6,210,069	5,840,499
Donations Fund	216	418,357	637,715
TIF/TIRZ # 3	218	419,274	413,954
Tyler Tourism & Convention Facilities Fund	219	864,050	987,840
Half Cent Sales Tax Fund	231	22,270,247	24,043,838
Passenger Facility Fund	234	44,418	277,150
Oil & Natural Gas Fund	235	6,113,736	3,082,079
PEG Fee Fund	236	925,671	901,985
Fair Plaza Fund	240	(29,328)	(22,992)
Retained HUD Admin Fee Fund	274	415	412
Housing Assistance Fund	276	682,679	710,166
State/Federal Grants Fund	285	(33,011)	(20,819)
Transit System Fund	286	(529,476)	
CDBG Grant Fund	294	10,662	(13,612)
HOME Grant Fund	295	263,880	265,151
Utilities Fund	502	8,066,525	6,409,181
Utilities Construction Fund	503	10,425,122	10,238,065
Utilities Debt Service Fund	504	641,272	3,693,895
Utilities Debt Reserve Fund	505	794,763	790,201
Revenue Bond Series 2015	517	_	64,791
Revenue Bond Series 2017	518	4,253,787	4,744,473
Airport Fund	524	570,867	486,883
Airport Grant Fund	525	(1,622,601)	(2,618,039)
Solid Waste Fund	560	958,339	361,220
Solid Waste Capital Projects Fund	562	773,772	613,690
Storm Water Management	575	1,736,922	1,498,030
Productivity Improvement Fund	639	1,486,727	282,779
Fleet Replacement Fund	640	6,607,523	8,012,234
Prop, Liab, W/C Insurance Fund	650	1,613,240	1,670,613
Employee Benefits Fund	661	2,551,182	2,659,821
Prop & Facility Management Fund	663	1,166,495	1,065,226
Technology Fund	671	921,655	781,288
Payroll Fund	710	781,898	789,052
Cemetery Trust Fund	713	3,095,532	3,046,045
Landfill Trust Fund	720	2,745,037	2,717,319
Retiree Benefits Fund	761	221,584	176,760
Section 125 Trust Fund	772	211,390	185,897
TOTAL		\$ 97,292,009	\$ 103,839,217