



Quarterly Investment Report
October 1, 2018 – December 31, 2018

PATTERSON & ASSOCIATES



INVESTMENT PROFESSIONALS

Markets Less Optimistic than the Fed

The FOMC lowered its expectations for growth in 2019 but not as much as the markets. In September, the Chairman stated he was looking for three rate hikes in 2019, but in December the slower global growth reduced his call to a possibility of two hikes. That lowered outlook still shows the Fed is much more optimistic than the markets, which basically leaped over a slow-down projection to a full blown recession projection.

Futures had priced in only a 13% chance of a rate hike and now futures two months out show the market anticipates a 28% chance of easing! Of course, the old joke is that the stock market has predicted 9 of the past 5 recessions. This kind of market sentiment plus more dovish Fed talk probably takes a March hike off the table.

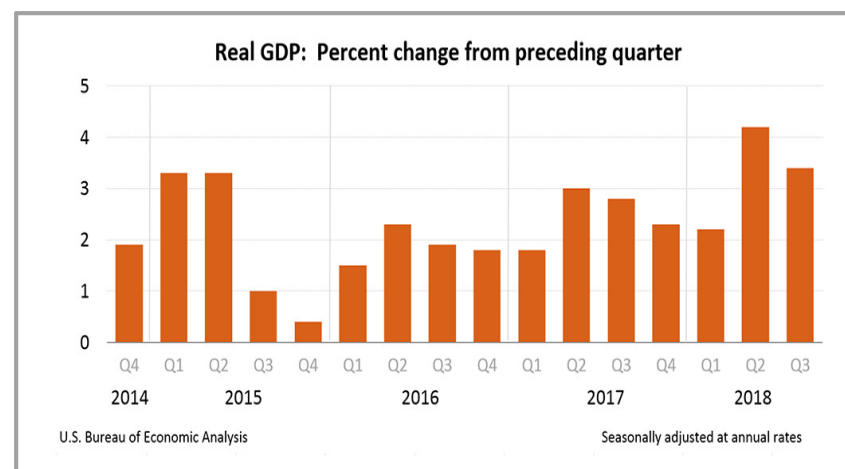
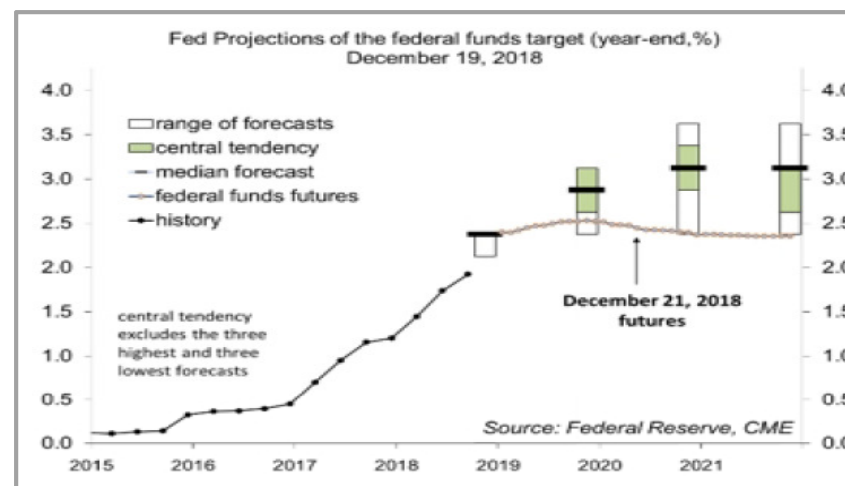
However, there are plenty of reasons for the disconnect mostly tied to a slowing global economy and tied inextricably to the uncertainty of trade and politics both domestic and international.

US GDP is tracking lower but it is not necessarily recessionary. Consumer spending was revised slightly lower but then Christmas sales rocked! Residential fixed investment is down and trade fears contributed to a wider trade deficit. Housing, which is often seen as the canary in the coal mine for recessions, has been steady with building permits and start ups in the 4Q and existing home sales rising. Personal income and personal spending rose. These are indications of growth; not as strong but strong.

Tax reform lowered the corporate tax rate in 2018 which generally grew. In 2019 the personal tax cuts will expand at various levels. That fiscal stimulus along with full employment, should keep consumers spending for the first half of 2019. And, with the growing oil glut, the consumer will get an additional boost at the pump.

However, the market's future view is a pessimistic picture generated by trade concerns, prospects of slowing growth and market volatility. Inflation had picked up but slowed in the last two quarters. Trade concerns are playing a major role in sentiment uncertainty. Any trade escalations will further disrupt supply chains, add to inflation and dampen growth through retaliatory actions. A continuing government shutdown adds to the uncertainty.

The dot plot shows a disconnect between the Fed view and the markets' angst.



It's Going to be a Bumpy Ride

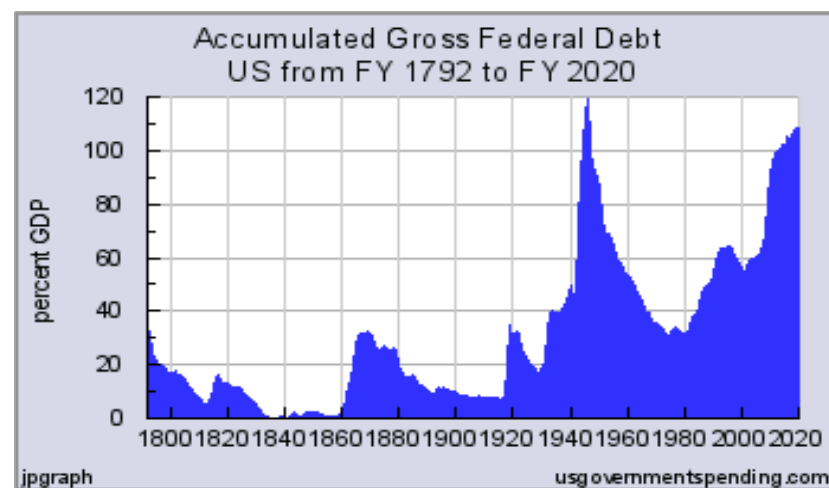
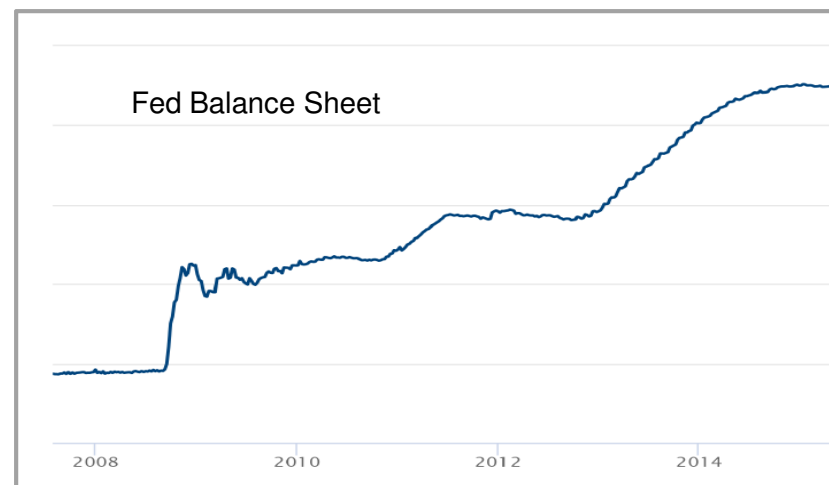
Clearly the same themes that dominated the beginning of 2018 are still with us. Luckily we have removed N. Korea from the mix (at least temporarily) but the rest continue to send shock waves through investors.

An inversion in the yield curve has arrived often interpreted as a recession precursor and we are inverted in certain segments of the curve already. The inversion will not cause a recession, but a poor economic outlook can be self-fulfilling. It is called a 'business cycle' for a reason. This pessimistic attitude will slow business investment, which may cause a recession.

The Fed often focuses on employment and inflation but this puts them in a quandary currently. Labor markets are tight and unemployment rates are low. A tighter labor market and higher wages at these levels will help workers, but if business passes along the costs – which they could – it will also spike inflation. The Fed's job will get harder as a result.

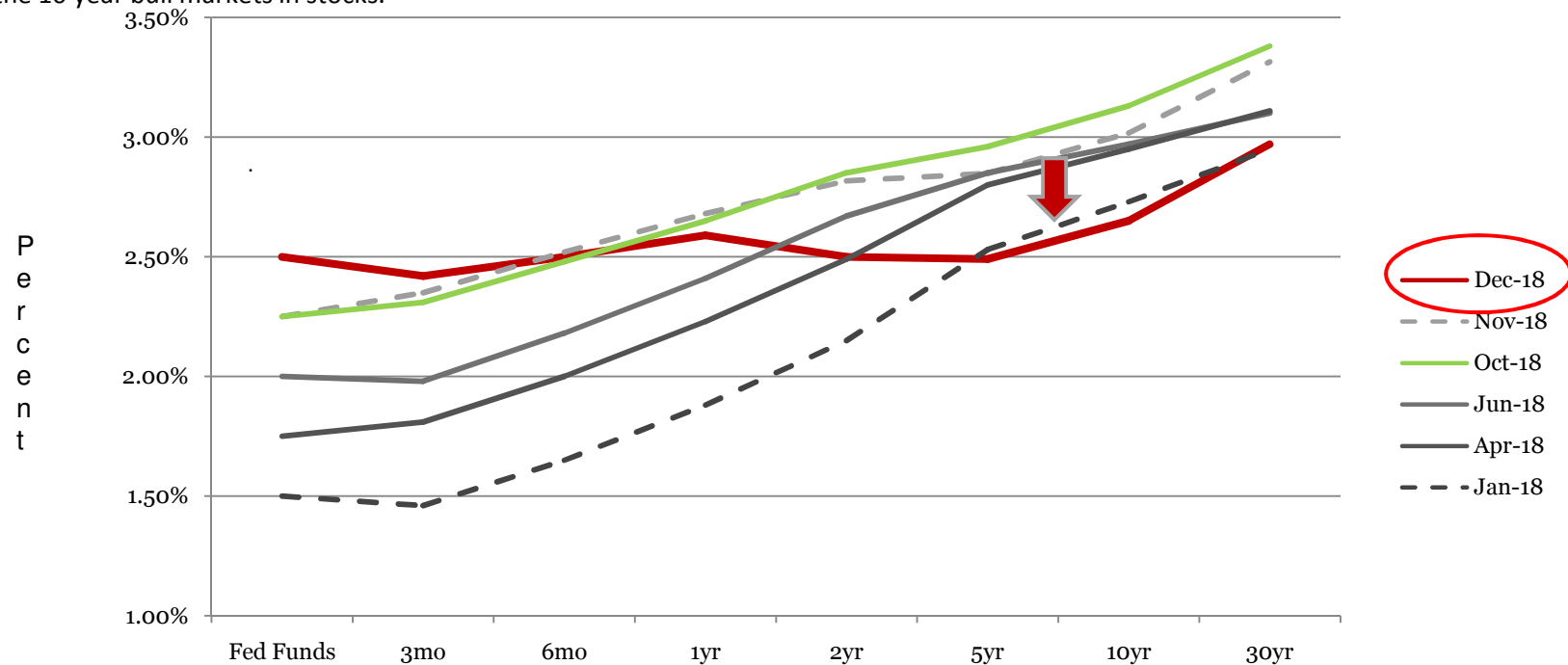
Another balancing act is between the dollar and the deficit. If the dollar stays strong, global investors are attracted for potential gains. As the US imports more, the dollars flow out. If imports exceed exports, it creates a current account deficit and as long as the dollar and markets stay strong, the effects balance themselves out, but should the dollar fall or the economy really falter, the deficit grows. Tough choices on budgets and debt ceilings are tied to this balance. The debt ceiling, which was suspended in 2018, must be addressed in March. The key issue is whether the US can service its debt and whether budgets compel the government to stabilize debt as a ratio of GDP. A split Congress does not bode well for this action.

In order to prepare for slower times and less accommodative Fed positioning, the Fed has been reducing its balance sheet: letting some treasuries and MBS mature, raising long term rates. The Fed does not see this as active monetary policy, but it certainly allows for more leeway if the Fed is forced to reduce rates in a slowing environment.



The Flattening Curve

- Rates from the 5-year out to the 30 year have crossed below those from one year ago. After a meandering ride the 30 year ended up at the same January 2018 level.
- Fears of an inverted curve have come to pass and will remain as the Fed advances to hike the overnight rates, the spreads on key curve points and trade concerns persist.
- The basis point (bp) spread between the two and ten year has come in from 58 to 15 bps in the year and dipped significantly in December as the ten year broke the psychologically important support of 3% and now looks to challenge 2.60%.
- The key to the curve continues to come from global forces and weakening economic situations globally.
- A view to further rate hikes, taking the Fed Funds rate above 2.50%, is even murkier with a slowing in the economy and worries of the end to the 10 year bull markets in stocks.



End of Month Rates - Full Yield Curve – Fed Funds to 30yr

City of San Angelo, Texas

General Revenue Fund Quarterly Investment Report September 30, 2018 – December 31, 2018 Portfolio Summary Management Report


This quarterly report is in compliance with the investment policy and strategy as established by the City and the Public Funds Investment Act (Chapter 2256, Texas Government Code).

<u>Portfolio as of September 30, 2018</u>		<u>Portfolio as of December 31, 2018</u>	
Beginning Book Value	\$ 135,678,938	Ending Book Value	\$ 140,337,524
Beginning Market Value	\$ 135,143,670	Ending Market Value	\$ 140,034,393
Unrealized Gain/Loss	\$ (535,268)	Accrued Interest Receivable	\$ 127,833
		Unrealized Gain/Loss	\$ (303,131)
		Change in Unrealized Gain/Loss	\$ 232,137
WAM at Beginning Period Date ¹	223 days	WAM at Ending Period Date	199 days
		Change in Market Value ²	\$ 5,890,723

Average Yield to Maturity for period (net of fees) 2.116%
Average Yield 1 Year Treasury Bill for period 2.670%

Prepared by:

City of San Angelo
Tina Dierschke, Director of Finance



Registered Investment Advisor
Patterson & Associates, Linda T. Patterson, President

City of San Angelo
Dale Hahn, Cash and Debt Analyst

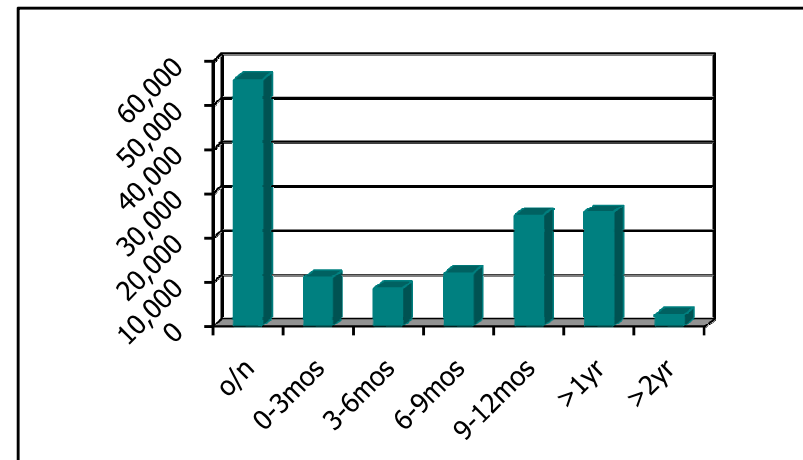
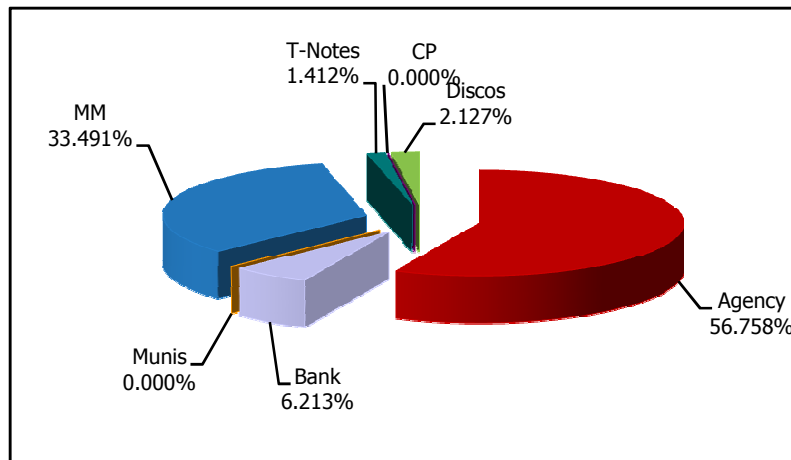
¹ WAM represents weighted average maturity.

² Change in Market Value is required data, but will primarily reflect the receipt and expenditure of the City's funds from quarter to quarter.

General Portfolio

As of December 31, 2018

- P&A constantly reviews your portfolio for optimal asset allocation and a controlled average maturity because a diversified portfolio can better adjust to volatile market conditions.
- The graphs below show asset allocations by market sector and by maturity. They do reflect our anticipation of a rate increase in 2019 – and possibly two –but not in the first quarter. This slowdown in rate hikes and the potential of decreasing rates indicates the need to extend portfolios. Extending now will lock in yields even though rates may decrease and provides for extra safety.
- The non-cash portion of your portfolio is yielding 2.15%.



City of San Angelo, Texas

Lake Nasworthy Trust Quarterly Investment Report September 30, 2018 – December 31, 2018 Portfolio Summary Management Report

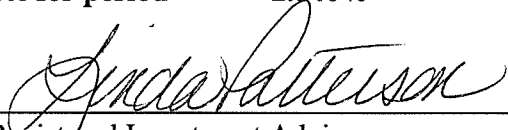
This quarterly report is in compliance with the investment policy and strategy as established by the City and the Public Funds Investment Act (Chapter 2256, Texas Government Code).

<u>Portfolio as of September 30, 2018</u>		<u>Portfolio as of December 31, 2018</u>	
Beginning Book Value	\$ 14,762,773	Ending Book Value	\$ 14,929,503
Beginning Market Value	\$ 14,562,944	Ending Market Value	\$ 14,798,955
Unrealized Gain/Loss	\$ (199,829)	Accrued Interest Receivable	\$ 20,392
		Unrealized Gain/Loss	\$ (130,548)
		Change in Unrealized Gain/Loss	\$ 69,281
WAM at Beginning Period Date ¹	481 days	WAM at Ending Period Date ¹	417 days
		Change in Market Value ²	\$ 236,011

Average Yield to Maturity for period (net of fees)	1.766%
Average Yield 1 Year Treasury Note for period	2.670%
Average Yield 3 Year Treasury Note for period	2.840%

Prepared by:

City of San Angelo
Tina Dierschke, Director of Finance



Registered Investment Advisor
Patterson & Associates, Linda T. Patterson, President

City of San Angelo
Dale Hahn, Cash and Debt Analyst

¹ WAM represents weighted average maturity.

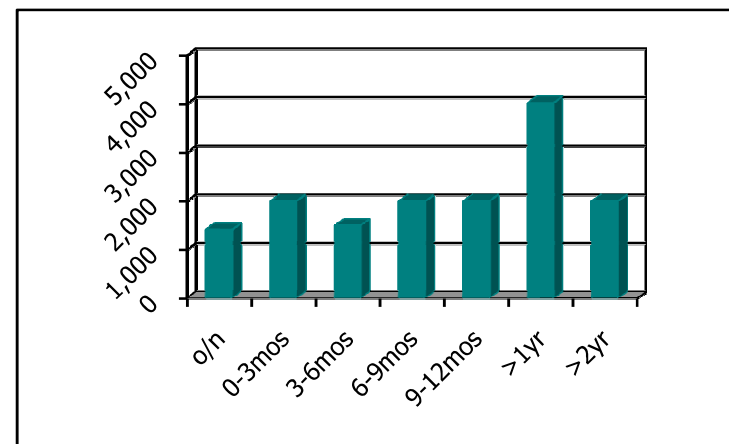
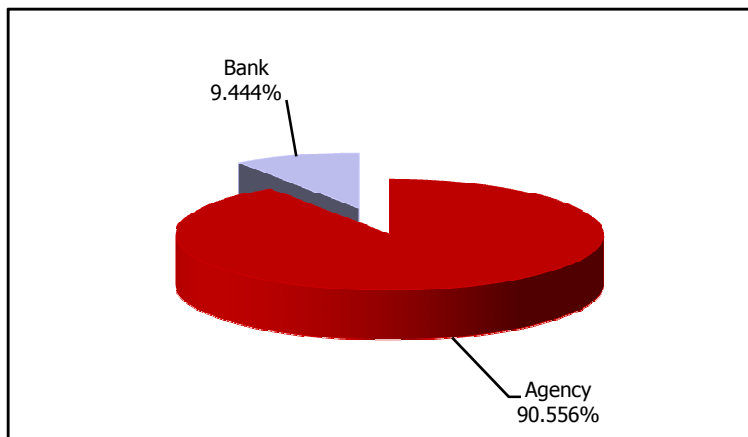
² Change in Market Value is required data, but will primarily reflect the receipt and expenditure of the City's funds from quarter to quarter.

Lake Nasworthy Portfolio

As of December 31, 2018



- P&A constantly reviews your portfolio for optimal asset allocation and a controlled average maturity because a diversified portfolio can better adjust to volatile market conditions.
- The graphs below show asset allocations by market sector and by maturity. They do reflect our anticipation of a rate increase in 2019 – and possibly two –but not in the first quarter. This slowdown in rate hikes and the potential of decreasing rates indicates the need to extend portfolios. Extending now will lock in yields even though rates may decrease and provides for extra safety.
- The non-cash portion of your portfolio is yielding 1.746%.





**City of San Angelo, Texas
Portfolio Management
Portfolio Summary
December 31, 2018**

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Investments	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity	YTM 365 Equiv.
Federal Agency Coupon Securities	93,205,000.00	92,742,426.56	93,172,606.77	60.01	756	359	2.077
Federal Agency Disc. -Amortizing	3,000,000.00	2,983,464.00	2,985,198.33	1.92	340	83	2.234
Treasury Coupon Securities	2,000,000.00	1,978,750.00	1,980,514.45	1.28	359	242	2.497
First Financial Bank	57,128,707.40	57,128,707.40	57,128,707.40	36.79	1	1	2.080
	155,333,707.40	154,833,347.96	155,267,026.95	100.00%	465	220	2.086
Investments							
Cash and Accrued Interest							
Accrued Interest at Purchase		11,562.42	11,562.42				
Subtotal		11,562.42	11,562.42				
Total Cash and Investments	155,333,707.40	154,844,910.38	155,278,589.37		465	220	2.086
Total Earnings							
	December 31	Month Ending	Fiscal Year To Date				
Current Year		273,530.17	801,695.04				

The following reports are submitted in accordance with the Public Funds Investment Act (Texas Gov't Code 2256). The reports also offer supplemental information not required by the Act in order to fully inform the governing body of the City of San Angelo, Texas of the position and activity within the City's portfolio of investments. The reports include a management summary overview, a detailed inventory report for the end of the period, a transaction report, as well as graphic representations of the portfolio to provide full disclosure to the governing body.

Tina Dierschke, Finance Director



City of San Angelo, Texas
Summary by Type
December 31, 2018
Grouped by Fund

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Security Type	Number of Investments	Par Value	Book Value	% of Portfolio	Average YTM 365	Average Days to Maturity
Fund: General						
Federal Agency Disc. -Amortizing	1	3,000,000.00	2,985,198.33	1.92	2.234	83
First Financial Bank	2	55,718,714.54	55,718,714.54	35.89	2.077	1
Federal Agency Coupon Securities	31	79,705,000.00	79,653,097.12	51.30	2.133	342
Treasury Coupon Securities	1	2,000,000.00	1,980,514.45	1.28	2.497	242
Subtotal	35	140,423,714.54	140,337,524.44	90.39	2.118	200
Fund: Lake Nasworthy						
First Financial Bank	1	1,409,992.86	1,409,992.86	0.91	2.170	1
Federal Agency Coupon Securities	12	13,500,000.00	13,519,509.65	8.71	1.746	461
Subtotal	13	14,909,992.86	14,929,502.51	9.62	1.786	417
Total and Average	48	155,333,707.40	155,267,026.95	100.00	2.086	220



**City of San Angelo, Texas
Fund GEN - General
Investments by Fund
December 31, 2018**

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CUSIP	Investment #	Issuer	Purchase Date	Book Value	Par Value	Market Value	Current Rate	YTM 360	YTM 365	Maturity Date	Days To Maturity
Federal Agency Coupon Securities											
3132X0RZ6	450	FRMAC Note	05/01/2017	2,454,921.97	2,455,000.00	2,448,177.56	1.430	1.421	1.440	04/18/2019	107
3132X0WK3	458	FRMAC Note	08/29/2017	2,999,381.60	3,000,000.00	2,979,408.00	1.440	1.452	1.472	08/20/2019	231
3132X0C33	468	FRMAC Note	01/04/2018	2,748,626.93	2,750,000.00	2,735,510.25	1.970	1.993	2.021	12/27/2019	360
3132X05K3	493	FRMAC Call Note	09/20/2018	2,495,611.11	2,500,000.00	2,501,302.50	2.980	2.534	2.569	09/20/2021	993
3133EJME6	473	FFCB Note	05/09/2018	2,997,514.25	3,000,000.00	2,998,332.00	2.500	2.529	2.564	04/27/2020	482
3133EJRL5	477	FFCB Note	06/19/2018	1,997,998.88	2,000,000.00	2,000,216.00	2.550	2.585	2.621	06/11/2020	527
3133EJNW5	480	FFCB Note	06/22/2018	1,998,350.92	2,000,000.00	2,000,290.00	2.550	2.575	2.611	05/15/2020	500
3133EJQ51	496	FFCB Note	11/07/2018	2,495,106.02	2,500,000.00	2,508,697.50	2.760	2.869	2.909	05/05/2020	490
3133EGKZ7	465	FFCB Call Note	11/29/2017	2,000,000.00	2,000,000.00	1,983,956.00	1.020	1.790	1.815	07/12/2019	192
3133EJKW8	471	FFCB Call Note	04/16/2018	2,000,000.00	2,000,000.00	1,995,282.00	2.420	2.399	2.432	04/16/2020	471
3133EFD20	491	FFCB Call Note	09/13/2018	2,000,000.00	2,000,000.00	1,990,352.00	1.250	2.449	2.483	05/23/2019	142
3133EJTT7	492	FFCB Call Note	09/19/2018	1,495,945.36	1,500,000.00	1,496,985.00	2.430	2.772	2.810	04/03/2020	458
313379EE5	459	FHLB Note	08/31/2017	2,002,141.05	2,000,000.00	1,991,330.00	1.625	1.365	1.384	06/14/2019	164
3130A0JR2	467	FHLB Note	12/15/2017	2,259,881.32	2,250,000.00	2,244,318.75	2.375	1.875	1.901	12/13/2019	346
3130A0JR2	469	FHLB Note	01/19/2018	4,010,600.00	4,000,000.00	3,989,900.00	2.375	2.059	2.088	12/13/2019	346
3130AFDA2	495	FHLB Note	11/07/2018	2,496,730.73	2,500,000.00	2,499,550.00	2.625	2.744	2.782	11/05/2019	308
3130AFH59	497	FHLB Note	11/29/2018	3,999,329.42	4,000,000.00	4,004,952.00	2.750	2.730	2.768	11/29/2019	332
3130ADMS8	483	FHLB Call Note	07/19/2018	4,991,871.95	5,000,000.00	4,976,940.00	2.150	2.620	2.656	02/14/2020	409
3130ADMS8	488	FHLB Call Note	08/09/2018	1,996,343.05	2,000,000.00	1,990,776.00	2.150	2.646	2.683	02/14/2020	409
3130AFB71	494	FHLB Call Note	10/31/2018	2,500,417.82	2,500,000.00	2,502,222.50	3.050	2.995	3.036	11/02/2020	671
3134G9LD7	399	FHLMC Call Note	05/24/2016	2,000,000.00	2,000,000.00	1,990,180.00	1.250	1.232	1.250	05/24/2019	143
3134GABN3	421	FHLMC Call Note	08/26/2016	3,000,000.00	3,000,000.00	2,973,738.00	1.300	1.255	1.272	08/23/2019	234
3134GA6X7	443	FHLMC Call Note	03/15/2017	4,000,000.00	4,000,000.00	3,991,936.00	1.400	1.380	1.400	03/15/2019	73
3134GBET5	461	FHLMC Call Note	09/07/2017	1,000,000.00	1,000,000.00	990,286.00	1.800	1.757	1.782	04/13/2020	468
3134GBL91	462	FHLMC Call Note	09/21/2017	2,250,000.00	2,250,000.00	2,217,933.00	1.800	1.775	1.800	09/21/2020	629
313586RC5	453	FNMA Note	06/21/2017	2,465,736.84	2,500,000.00	2,447,947.50		1.795	1.820	10/09/2019	281
3135G0J53	470	FNMA Note	04/12/2018	1,996,587.90	2,000,000.00	1,995,544.00	1.000	2.103	2.132	02/26/2019	56
3136G3D51	412	FNMA Call Note	07/26/2016	2,000,000.00	2,000,000.00	1,984,706.00	1.250	1.232	1.250	07/26/2019	206
3135G0J95	430	FNMA Call Note	11/15/2016	2,000,000.00	2,000,000.00	1,979,054.00	1.350	1.339	1.358	10/28/2019	300
3136G4GU1	481	FNMA Call Note	06/28/2018	5,000,000.00	5,000,000.00	4,944,360.00	1.400	2.536	2.571	11/25/2019	328
3132X0NC1	433	FAMCA Note	01/18/2017	2,000,000.00	2,000,000.00	1,999,282.00	1.320	1.301	1.320	01/18/2019	17

Portfolio SANA
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**Fund GEN - General
Investments by Fund
December 31, 2018**

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Par Value	Market Value	Current Rate	YTM 360	YTM 365	Maturity Date	Days To Maturity
Subtotal and Average				79,653,097.12	79,705,000.00	79,353,464.56		2.104	2.133		341
Federal Agency Disc. -Amortizing											
313312DM9	472	FFCB DN	04/19/2018	2,985,198.33	3,000,000.00	2,983,464.00		2.203	2.233	03/25/2019	83
Subtotal and Average				2,985,198.33	3,000,000.00	2,983,464.00		2.203	2.234		83
Treasury Coupon Securities											
912828TNO	490	T Note	09/06/2018	1,980,514.45	2,000,000.00	1,978,750.00	1.000	2.462	2.496	08/31/2019	242
Subtotal and Average				1,980,514.45	2,000,000.00	1,978,750.00		2.463	2.497		242
First Financial Bank											
999999995	102	First Financial Bank	07/01/2007	8,718,714.54	8,718,714.54	8,718,714.54	2.170	2.140	2.170		1
9999999910	326	Money Market Account	09/04/2014	47,000,000.00	47,000,000.00	47,000,000.00	2.060	2.031	2.060		1
Subtotal and Average				55,718,714.54	55,718,714.54	55,718,714.54		2.049	2.077		1
Total Investments and Average				140,337,524.44	140,423,714.54	140,034,393.10		2.089	2.118		199

**Fund LAKE - Lake Nasworthy
Investments by Fund
December 31, 2018**

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Par Value	Market Value	Current Rate	YTM 360	YTM 365	Maturity Date	Days To Maturity
Federal Agency Coupon Securities											
3130AAM54	435	FHLB Note	01/30/2017	2,000,000.00	2,000,000.00	1,998,128.00	1.290	1.272	1.290	01/30/2019	29
313370E38	482	FHLB Note	07/03/2018	2,020,843.51	2,000,000.00	2,023,820.00	3.375	2.594	2.631	06/12/2020	528
3130AFH59	498	FHLB Note	11/29/2018	999,832.36	1,000,000.00	1,001,238.00	2.750	2.730	2.768	11/29/2019	332
3130A8VN0	416	FHLB Call Note	08/17/2016	1,000,000.00	1,000,000.00	958,822.00	1.940	1.913	1.940	11/17/2023	1,781
3130ADG22	489	FHLB Call Note	08/24/2018	998,917.72	1,000,000.00	996,117.00	2.090	2.584	2.620	01/23/2020	387
3134G93S4	419	FHLMC Call Note	08/23/2016	500,000.00	500,000.00	495,489.00	1.300	1.282	1.300	08/23/2019	234
3134GAJR6	424	FHLMC Call Note	09/30/2016	1,000,000.00	1,000,000.00	981,124.00	1.500	1.479	1.500	09/30/2020	638
3134GARV8	428	FHLMC Call Note	10/28/2016	1,000,000.00	1,000,000.00	989,249.00	1.300	1.282	1.300	10/25/2019	297
3136G3NA9	397	FNMA Call Note	05/23/2016	1,500,000.00	1,500,000.00	1,492,104.00	1.200	1.183	1.200	05/23/2019	142
3135G0M26	413	FNMA Call Note	07/26/2016	1,000,000.00	1,000,000.00	990,825.00	1.000	0.986	1.000	07/26/2019	206
3136G4EV1	429	FNMA Call Note	10/28/2016	1,000,000.00	1,000,000.00	966,357.00	1.625	1.613	1.635	10/28/2021	1,031
3132X0HW4	415	FAMCA Note	07/27/2016	499,916.06	500,000.00	495,689.00	0.970	0.986	1.000	07/26/2019	206
Subtotal and Average				13,519,509.65	13,500,000.00	13,388,962.00		1.722	1.746		460
First Financial Bank											
999999996	103	First Financial Bank	07/01/2007	1,409,992.86	1,409,992.86	1,409,992.86	2.170	2.140	2.170		1
Subtotal and Average				1,409,992.86	1,409,992.86	1,409,992.86		2.140	2.170		1
Total Investments and Average				14,929,502.51	14,909,992.86	14,798,954.86		1.762	1.786		417



**City of San Angelo, Texas
Cash Reconciliation Report
For the Period October 1, 2018 - December 31, 2018
Grouped by Fund**

Patterson & Associates
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Trans. Date	Investment #	Fund	Trans. Type	Security ID	Par Value	Security Description	Maturity Date	Purchases	Interest	Redemptions	Cash
General											
10/03/2018	492	GEN	Interest	3133EJTT7	1,500,000.00	FFCBC 1.5M 2.43% Mat. 04/03/2020	04/03/2020	0.00	18,225.00	0.00	18,225.00
10/13/2018	461	GEN	Interest	3134GBET5	1,000,000.00	FHLMCC 1.0M 1.80% Mat.	04/13/2020	0.00	9,000.00	0.00	9,000.00
10/16/2018	471	GEN	Interest	3133EJKW8	2,000,000.00	FFCBC 2.0M 2.42% Mat. 04/16/2020	04/16/2020	0.00	24,200.00	0.00	24,200.00
10/18/2018	450	GEN	Interest	3132X0RZ6	2,455,000.00	FAMCA 2.5M 1.43% Mat. 04/18/2019	04/18/2019	0.00	17,553.25	0.00	17,553.25
10/26/2018	427	GEN	Interest	3134GASE5	2,000,000.00	FHLMCC 2.0M 1.05% Mat.	10/26/2018	0.00	10,500.00	0.00	10,500.00
10/26/2018	427	GEN	Maturity	3134GASE5	2,000,000.00	FHLMCC 2.0M 1.05% Mat.	10/26/2018	0.00	0.00	2,000,000.00	2,000,000.00
10/27/2018	473	GEN	Interest	3133EJME6	3,000,000.00	FFCB 3.0M 2.50% Mat. 04/27/2020	04/27/2020	0.00	37,500.00	0.00	37,500.00
10/28/2018	430	GEN	Interest	3135G0J95	2,000,000.00	FNMAC 2.0M 1.35% Mat.	10/28/2019	0.00	13,500.00	0.00	13,500.00
10/31/2018	494	GEN	Purchase	3130AFB71	2,500,000.00	FHLBC 2.5M 3.05% Mat. 11/02/2020	11/02/2020	-2,500,625.00	-211.81	0.00	-2,500,836.81
11/07/2018	485	GEN	Maturity	27873KL75	2,000,000.00	EBURY 2.0M 0.00% Mat. 11/07/2018	11/07/2018	0.00	0.00	2,000,000.00	2,000,000.00
11/07/2018	486	GEN	Maturity	16536JL70	2,000,000.00	CHESH 2.0M 0.00% Mat. 11/07/2018	11/07/2018	0.00	0.00	2,000,000.00	2,000,000.00
11/07/2018	487	GEN	Maturity	56108KL71	2,000,000.00	MALAY 2.0M 0.00% Mat. 11/07/2018	11/07/2018	0.00	0.00	2,000,000.00	2,000,000.00
11/07/2018	495	GEN	Purchase	3130AFDA2	2,500,000.00	FHLB 2.5M 2.63% Mat. 11/05/2019	11/05/2019	-2,496,150.00	-364.58	0.00	-2,496,514.58
11/07/2018	496	GEN	Purchase	3133EJQ51	2,500,000.00	FFCB 2.5M 2.76% Mat. 05/05/2020	05/05/2020	-2,494,560.00	-383.33	0.00	-2,494,943.33
11/15/2018	480	GEN	Interest	3133EJNW5	2,000,000.00	FFCB 2.0M 2.55% Mat. 05/15/2020	05/15/2020	0.00	25,500.00	0.00	25,500.00
11/23/2018	417	GEN	Interest	3134GAAP9	2,000,000.00	FHLMCC 2.0M 1.00% Mat.	11/23/2018	0.00	5,000.00	0.00	5,000.00
11/23/2018	491	GEN	Interest	3133EFD20	2,000,000.00	FFCBC 2.0M 1.25% Mat. 05/23/2019	05/23/2019	0.00	12,500.00	0.00	12,500.00
11/23/2018	417	GEN	Maturity	3134GAAP9	2,000,000.00	FHLMCC 2.0M 1.00% Mat.	11/23/2018	0.00	0.00	2,000,000.00	2,000,000.00
11/24/2018	399	GEN	Interest	3134G9LD7	2,000,000.00	FHLMCC 2.0M 1.25% Mat.	05/24/2019	0.00	12,500.00	0.00	12,500.00
11/25/2018	481	GEN	Interest	3136G4GU1	5,000,000.00	FNMAC 5.0M 1.40% Mat.	11/25/2019	0.00	35,000.00	0.00	35,000.00
11/28/2018	431	GEN	Interest	3134GAYE8	2,000,000.00	FHLMCC 2.0M 1.13% Mat.	11/28/2018	0.00	11,250.00	0.00	11,250.00
11/28/2018	431	GEN	Maturity	3134GAYE8	2,000,000.00	FHLMCC 2.0M 1.13% Mat.	11/28/2018	0.00	0.00	2,000,000.00	2,000,000.00
11/29/2018	464	GEN	Interest	3130ACXD1	2,000,000.00	FHLB 2.0M 1.63% Mat. 11/29/2018	11/29/2018	0.00	16,250.00	0.00	16,250.00
11/29/2018	464	GEN	Maturity	3130ACXD1	2,000,000.00	FHLB 2.0M 1.63% Mat. 11/29/2018	11/29/2018	0.00	0.00	2,000,000.00	2,000,000.00
11/29/2018	497	GEN	Purchase	3130AFH59	4,000,000.00	FHLB 4.0M 2.75% Mat. 11/29/2019	11/29/2019	-3,999,264.00	0.00	0.00	-3,999,264.00
12/11/2018	477	GEN	Interest	3133EJRL5	2,000,000.00	FFCB 2.0M 2.55% Mat. 06/11/2020	06/11/2020	0.00	25,500.00	0.00	25,500.00
12/13/2018	467	GEN	Interest	3130A0JR2	2,250,000.00	FHLB 2.3M 2.38% Mat. 12/13/2019	12/13/2019	0.00	26,718.75	0.00	26,718.75
12/13/2018	469	GEN	Interest	3130A0JR2	4,000,000.00	FHLB 4.0M 2.38% Mat. 12/13/2019	12/13/2019	0.00	47,500.00	0.00	47,500.00
12/14/2018	459	GEN	Interest	313379EE5	2,000,000.00	FHLB 2.0M 1.63% Mat. 06/14/2019	06/14/2019	0.00	16,250.00	0.00	16,250.00
12/27/2018	468	GEN	Interest	3132X0C33	2,750,000.00	FAMCA 2.8M 1.97% Mat. 12/27/2019	12/27/2019	0.00	27,087.50	0.00	27,087.50
Subtotal								-11,490,599.00	390,574.78	14,000,000.00	2,899,975.78

Lake Nasworthy

10/25/2018	428	LAKE	Interest	3134GARV8	1,000,000.00	FHLMCC 1.0M 1.30% Mat.	10/25/2019	0.00	6,500.00	0.00	6,500.00
10/28/2018	429	LAKE	Interest	3136G4EV1	1,000,000.00	FNMAC 1.0M 1.63% Mat.	10/28/2021	0.00	8,125.00	0.00	8,125.00
11/17/2018	416	LAKE	Interest	3130A8VN0	1,000,000.00	FHLBC 1.0M 1.94% Mat. 11/17/2023	11/17/2023	0.00	9,700.00	0.00	9,700.00
11/23/2018	397	LAKE	Interest	3136G3NA9	1,500,000.00	FNMAC 1.5M 1.20% Mat.	05/23/2019	0.00	9,000.00	0.00	9,000.00
11/29/2018	466	LAKE	Interest	3130ACXD1	1,000,000.00	FHLB 1.0M 1.63% Mat. 11/29/2018	11/29/2018	0.00	8,125.00	0.00	8,125.00

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City of San Angelo, Texas
Cash Reconciliation Report

For the Period October 1, 2018 - December 31, 2018

Trans. Date	Investment #	Fund	Trans. Type	Security ID	Par Value	Security Description	Maturity Date	Purchases	Interest	Redemptions	Cash
Lake Nasworthy											
11/29/2018	466	LAKE	Maturity	3130ACXD1	1,000,000.00	FHLB 1.0M 1.63% Mat. 11/29/2018	11/29/2018	0.00	0.00	1,000,000.00	1,000,000.00
11/29/2018	498	LAKE	Purchase	3130AFH59	1,000,000.00	FHLB 1.0M 2.75% Mat. 11/29/2019	11/29/2019	-999,816.00	0.00	0.00	-999,816.00
12/12/2018	482	LAKE	Interest	313370E38	2,000,000.00	FHLB 2.0M 3.38% Mat. 06/12/2020	06/12/2020	0.00	33,750.00	0.00	33,750.00
Subtotal								-999,816.00	75,200.00	1,000,000.00	75,384.00
Total								-12,490,415.00	465,774.78	15,000,000.00	2,975,359.78



City of San Angelo, Texas
Purchases Report
Sorted by Fund - Fund
October 1, 2018 - December 31, 2018

Patterson & Associates
 901 S. MoPac
 Suite 195
 Austin, TX 78746
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CUSIP	Investment #	Fund	Sec. Type	Issuer	Original Par Value	Purchase Date	Payment Periods	Principal Purchased	Accrued Interest at Purchase	Rate at Purchase	Maturity Date	YTM	Ending Book Value
General													
3130AFB71	494	GEN	FAC	FHLBC	2,500,000.00	10/31/2018	05/02 - 11/02	2,500,625.00	211.81	3.050	11/02/2020	3.037	2,500,417.82
3133EJQ51	496	GEN	FAC	FFCB	2,500,000.00	11/07/2018	05/05 - 11/05	2,494,560.00	383.33	2.760	05/05/2020	2.910	2,495,106.02
3130AFDA2	495	GEN	FAC	FHLB	2,500,000.00	11/07/2018	05/05 - 11/05	2,496,150.00	364.58	2.625	11/05/2019	2.783	2,496,730.73
3130AFH59	497	GEN	FAC	FHLB	4,000,000.00	11/29/2018	05/29 - 11/29	3,999,264.00		2.750	11/29/2019	2.769	3,999,329.42
				Subtotal	11,500,000.00			11,490,599.00	959.72				11,491,583.99
Lake Nasworthy													
3130AFH59	498	LAKE	FAC	FHLB	1,000,000.00	11/29/2018	05/29 - 11/29	999,816.00		2.750	11/29/2019	2.769	999,832.36
				Subtotal	1,000,000.00			999,816.00	0.00				999,832.36
				Total Purchases	12,500,000.00			12,490,415.00	959.72				12,491,416.35



**City of San Angelo, Texas
Maturity Report
Sorted by Maturity Date**

Patterson & Associates
901 S. MoPac
Suite 195
Austin, TX 78746

Amounts due during October 1, 2018 - December 31, 2018

CUSIP	Investment #	Fund	Sec. Type	Issuer	Par Value	Maturity Date	Purchase Date	Rate at Maturity	Book Value at Maturity	Interest	Maturity Proceeds	Net Income
3134GASE5	427	GEN	FAC	FHLMCC	2,000,000.00	10/26/2018	10/28/2016	1.050	2,000,000.00	10,500.00	2,010,500.00	10,500.00
0347M3L77	484	GEN	ACP	ANGLE	2,000,000.00	11/07/2018	08/09/2018		2,000,000.00	0.00	2,000,000.00	0.00
16536JL70	486	GEN	ACP	CHESH	2,000,000.00	11/07/2018	08/09/2018		2,000,000.00	0.00	2,000,000.00	0.00
27873KL75	485	GEN	ACP	EBURY	2,000,000.00	11/07/2018	08/09/2018		2,000,000.00	0.00	2,000,000.00	0.00
56108KL71	487	GEN	ACP	MALAY	2,000,000.00	11/07/2018	08/09/2018		2,000,000.00	0.00	2,000,000.00	0.00
3134GAAP9	417	GEN	FAC	FHLMCC	2,000,000.00	11/23/2018	08/23/2016	1.000	2,000,000.00	5,000.00	2,005,000.00	5,000.00
3134GAYE8	431	GEN	FAC	FHLMCC	2,000,000.00	11/28/2018	11/28/2016	1.125	2,000,000.00	11,250.00	2,011,250.00	11,250.00
3130ACXD1	464	GEN	FAC	FHLB	2,000,000.00	11/29/2018	11/29/2017	1.625	2,000,000.00	16,250.00	2,016,250.00	16,250.00
3130ACXD1	466	LAKE	FAC	FHLB	1,000,000.00	11/29/2018	11/29/2017	1.625	1,000,000.00	8,125.00	1,008,125.00	8,125.00
Total Maturities					17,000,000.00				17,000,000.00	51,125.00	17,051,125.00	51,125.00



City of San Angelo, Texas
Interest Earnings
Sorted by Fund - Fund
October 1, 2018 - December 31, 2018
Yield on Beginning Book Value

Patterson & Associates
 901 S. MoPac
 Suite 195
 Austin, TX 78746
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CUSIP	Investment #	Fund	Security Type	Ending Par Value	Beginning Book Value	Ending Book Value	Maturity Date	Current Annualized Rate	Yield	Adjusted Interest Earnings		
										Interest Earned	Amortization/ Accretion	Adjusted Interest Earnings
Fund: General												
3135G0J53	470	GEN	FAC	2,000,000.00	1,991,004.46	1,996,587.90	02/26/2019	1.000	2.109	5,000.00	5,583.44	10,583.44
313586RC5	453	GEN	FAC	2,500,000.00	2,454,644.44	2,465,736.84	10/09/2019		1.793	0.00	11,092.40	11,092.40
3133EJNW5	480	GEN	FAC	2,000,000.00	1,998,050.48	1,998,350.92	05/15/2020	2.550	2.591	12,750.00	300.44	13,050.44
3133EJME6	473	GEN	FAC	3,000,000.00	2,997,044.26	2,997,514.25	04/27/2020	2.500	2.544	18,750.00	469.99	19,219.99
3133EJRL5	477	GEN	FAC	2,000,000.00	1,997,652.53	1,997,998.88	06/11/2020	2.550	2.601	12,750.00	346.35	13,096.35
3133EJQ51	496	GEN	FAC	2,500,000.00	0.00	2,495,106.02	05/05/2020	2.760	2.899	10,350.00	546.02	10,896.02
3130A0JR2	467	GEN	FAC	2,250,000.00	2,262,481.67	2,259,881.32	12/13/2019	2.375	1.887	13,359.38	-2,600.35	10,759.03
3130ACXD1	464	GEN	FAC	0.00	1,999,855.00	0.00	11/29/2018	1.625	1.665	5,236.11	145.00	5,381.11
3130AFH59	497	GEN	FAC	4,000,000.00	0.00	3,999,329.42	11/29/2019	2.750	2.722	9,777.78	65.42	9,843.20
3130A0JR2	469	GEN	FAC	4,000,000.00	4,013,389.47	4,010,600.00	12/13/2019	2.375	2.072	23,750.00	-2,789.47	20,960.53
3130AFDA2	495	GEN	FAC	2,500,000.00	0.00	2,496,730.73	11/05/2019	2.625	2.771	9,843.75	580.73	10,424.48
313379EE5	459	GEN	FAC	2,000,000.00	2,003,323.23	2,002,141.05	06/14/2019	1.625	1.375	8,125.00	-1,182.18	6,942.82
912828TN0	490	GEN	TRC	2,000,000.00	1,973,106.72	1,980,514.45	08/31/2019	1.000	2.512	5,082.87	7,407.73	12,490.60
313312DM9	472	GEN	AFD	3,000,000.00	2,968,791.67	2,985,198.33	03/25/2019		2.193	0.00	16,406.66	16,406.66
3136G3D51	412	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	07/26/2019	1.250	1.240	6,250.00	0.00	6,250.00
3136G4GU1	481	GEN	FAC	5,000,000.00	5,000,000.00	5,000,000.00	11/25/2019	1.400	1.389	17,500.00	0.00	17,500.00
3135G0J95	430	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	10/28/2019	1.350	1.339	6,750.00	0.00	6,750.00
3134GBET5	461	GEN	FAC	1,000,000.00	1,000,000.00	1,000,000.00	04/13/2020	1.800	1.785	4,500.00	0.00	4,500.00
3134GBL91	462	GEN	FAC	2,250,000.00	2,250,000.00	2,250,000.00	09/21/2020	1.800	1.785	10,125.00	0.00	10,125.00
3134GABN3	421	GEN	FAC	3,000,000.00	3,000,000.00	3,000,000.00	08/23/2019	1.300	1.289	9,750.00	0.00	9,750.00
3134GASE5	427	GEN	FAC	0.00	2,000,000.00	0.00	10/26/2018	1.050	1.065	1,458.33	0.00	1,458.33
3134GAAP9	417	GEN	FAC	0.00	2,000,000.00	0.00	11/23/2018	1.000	0.995	2,888.89	0.00	2,888.89
3134G9LD7	399	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	05/24/2019	1.250	1.240	6,250.00	0.00	6,250.00
3134GAYE8	431	GEN	FAC	0.00	2,000,000.00	0.00	11/28/2018	1.125	1.121	3,562.50	0.00	3,562.50
3134GA6X7	443	GEN	FAC	4,000,000.00	4,000,000.00	4,000,000.00	03/15/2019	1.400	1.389	14,000.00	0.00	14,000.00
3130AFB71	494	GEN	FAC	2,500,000.00	0.00	2,500,417.82	11/02/2020	3.050	2.943	12,708.33	-207.18	12,501.15
3130ADMS8	488	GEN	FAC	2,000,000.00	1,988,688.96	1,996,343.05	02/14/2020	2.150	3.672	10,750.00	7,654.09	18,404.09
3130ADMS8	483	GEN	FAC	5,000,000.00	4,974,859.76	4,991,871.95	02/14/2020	2.150	3.500	26,875.00	17,012.19	43,887.19
999999995	102	GEN	RR4	8,718,714.54	4,639,927.30	8,718,714.54		2.170	3.187	37,269.58	0.00	37,269.58
3133EJKW8	471	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	04/16/2020	2.420	2.400	12,100.00	0.00	12,100.00

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 IE (PRF_IE) 7.2.0
 Report Ver. 7.3.6.1

City of San Angelo, Texas
Interest Earnings
October 1, 2018 - December 31, 2018

CUSIP	Investment #	Fund	Security Type	Ending Par Value	Beginning Book Value	Ending Book Value	Maturity Date	Current Rate	Annualized Yield	Adjusted Interest Earnings		
										Interest Earned	Amortization/ Accretion	Adjusted Interest Earnings
Fund: General												
3133EJTT7	492	GEN	FAC	1,500,000.00	1,491,978.87	1,495,945.36	04/03/2020	2.430	3.478	9,112.50	3,966.49	13,078.99
3133EGKZ7	465	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	07/12/2019	1.020	1.012	5,100.00	0.00	5,100.00
3133EFD20	491	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	05/23/2019	1.250	1.240	6,250.00	0.00	6,250.00
9999999910	326	GEN	RR4	47,000,000.00	42,000,000.00	47,000,000.00		2.060	2.343	248,035.09	0.00	248,035.09
0347M3L77	484	GEN	ACP	0.00	1,995,333.89	0.00	11/07/2018		2.307	0.00	4,666.11	4,666.11
16536JL70	486	GEN	ACP	0.00	1,995,333.89	0.00	11/07/2018		2.307	0.00	4,666.11	4,666.11
3132X0NC1	433	GEN	FAC	2,000,000.00	2,000,000.00	2,000,000.00	01/18/2019	1.320	1.309	6,600.00	0.00	6,600.00
27873KL75	485	GEN	ACP	0.00	1,995,333.89	0.00	11/07/2018		2.307	0.00	4,666.11	4,666.11
3132X05K3	493	GEN	FAC	2,500,000.00	2,490,611.11	2,495,611.11	09/20/2021	2.980	3.763	18,625.00	5,000.00	23,625.00
3132X0RZ6	450	GEN	FAC	2,455,000.00	2,454,856.35	2,454,921.97	04/18/2019	1.430	1.429	8,776.63	65.62	8,842.25
3132X0C33	468	GEN	FAC	2,750,000.00	2,748,279.80	2,748,626.93	12/27/2019	1.970	2.005	13,543.75	347.13	13,890.88
3132X0WK3	458	GEN	FAC	3,000,000.00	2,999,138.57	2,999,381.60	08/20/2019	1.440	1.461	10,800.00	243.03	11,043.03
56108KL71	487	GEN	ACP	0.00	1,995,251.67	0.00	11/07/2018		2.348	0.00	4,748.33	4,748.33
			Subtotal	140,423,714.54	135,678,937.99	140,337,524.44			2.184	644,355.49	89,200.21	733,555.70
Fund: Lake Nasworthy												
3130ACXD1	466	LAKE	FAC	0.00	999,927.50	0.00	11/29/2018	1.625	1.665	2,618.06	72.50	2,690.56
3130AAM54	435	LAKE	FAC	2,000,000.00	2,000,000.00	2,000,000.00	01/30/2019	1.290	1.279	6,450.00	0.00	6,450.00
3130AFH59	498	LAKE	FAC	1,000,000.00	0.00	999,832.36	11/29/2019	2.750	2.722	2,444.44	16.36	2,460.80
313370E38	482	LAKE	FAC	2,000,000.00	2,024,444.12	2,020,843.51	06/12/2020	3.375	2.601	16,875.00	-3,600.61	13,274.39
3135G0M26	413	LAKE	FAC	1,000,000.00	1,000,000.00	1,000,000.00	07/26/2019	1.000	0.992	2,500.00	0.00	2,500.00
3136G3NA9	397	LAKE	FAC	1,500,000.00	1,500,000.00	1,500,000.00	05/23/2019	1.200	1.190	4,500.00	0.00	4,500.00
3136G4EV1	429	LAKE	FAC	1,000,000.00	1,000,000.00	1,000,000.00	10/28/2021	1.625	1.612	4,062.50	0.00	4,062.50
3134GAJR6	424	LAKE	FAC	1,000,000.00	1,000,000.00	1,000,000.00	09/30/2020	1.500	1.488	3,750.00	0.00	3,750.00
3134G93S4	419	LAKE	FAC	500,000.00	500,000.00	500,000.00	08/23/2019	1.300	1.289	1,625.00	0.00	1,625.00
3134GARV8	428	LAKE	FAC	1,000,000.00	1,000,000.00	1,000,000.00	10/25/2019	1.300	1.289	3,250.00	0.00	3,250.00
3130A8VN0	416	LAKE	FAC	1,000,000.00	1,000,000.00	1,000,000.00	11/17/2023	1.940	1.924	4,850.00	0.00	4,850.00
3130ADG22	489	LAKE	FAC	1,000,000.00	994,490.20	998,917.72	01/23/2020	2.090	3.851	5,225.00	4,427.52	9,652.52
999999996	103	LAKE	RR4	1,409,992.86	1,244,031.83	1,409,992.86		2.170	2.495	7,824.22	0.00	7,824.22
3132X0HW4	415	LAKE	FAC	500,000.00	499,879.21	499,916.06	07/26/2019	0.970	0.992	1,212.50	36.85	1,249.35
			Subtotal	14,909,992.86	14,762,772.86	14,929,502.51			1.831	67,186.72	952.62	68,139.34
			Total	155,333,707.40	150,441,710.85	155,267,026.95			2.149	711,542.21	90,152.83	801,695.04



**City of San Angelo, Texas
Accrued Interest
Sorted by Fund - Fund
October 1, 2018 - December 31, 2018**

Patterson & Associates
901 S. MoPac
Suite 195
Austin, TX 78746
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CUSIP	Investment #	Security Type	Par Value	Maturity Date	Current Rate	* Beginning Accrued Interest	Adjusted Acc'd Int. at Purchase During Period	Interest Earned	Interest Received	* Ending Accrued Interest
General										
3132X0RZ6	450	FAC	2,455,000.00	04/18/2019	1.430	15,895.44	0.00	8,776.63	17,553.25	7,118.82
3132X0WK3	458	FAC	3,000,000.00	08/20/2019	1.440	4,920.00	0.00	10,800.00	0.00	15,720.00
3132X0C33	468	FAC	2,750,000.00	12/27/2019	1.970	14,145.69	0.00	13,543.75	27,087.50	601.94
3132X05K3	493	FAC	2,500,000.00	09/20/2021	2.980	4,966.67	0.00	18,625.00	0.00	23,591.67
3133EJME6	473	FAC	3,000,000.00	04/27/2020	2.500	32,083.33	0.00	18,750.00	37,500.00	13,333.33
3133EJRL5	477	FAC	2,000,000.00	06/11/2020	2.550	15,583.33	0.00	12,750.00	25,500.00	2,833.33
3133EJNW5	480	FAC	2,000,000.00	05/15/2020	2.550	19,266.67	0.00	12,750.00	25,500.00	6,516.67
3133EJQ51	496	FAC	2,500,000.00	05/05/2020	2.760	0.00	383.33	10,350.00	0.00	10,733.33
3133EGKZ7	465	FAC	2,000,000.00	07/12/2019	1.020	-5,723.33	0.00	5,100.00	0.00	-623.33
3133EJKW8	471	FAC	2,000,000.00	04/16/2020	2.420	22,183.33	0.00	12,100.00	24,200.00	10,083.33
3133EFD20	491	FAC	2,000,000.00	05/23/2019	1.250	8,888.89	0.00	6,250.00	12,500.00	2,638.89
3133EJTT7	492	FAC	1,500,000.00	04/03/2020	2.430	18,022.50	0.00	9,112.50	18,225.00	8,910.00
313379EE5	459	FAC	2,000,000.00	06/14/2019	1.625	9,659.72	0.00	8,125.00	16,250.00	1,534.72
3130ACXD1	464	FAC	0.00	11/29/2018	1.625	11,013.89	0.00	5,236.11	16,250.00	0.00
3130A0JR2	467	FAC	2,250,000.00	12/13/2019	2.375	16,031.25	0.00	13,359.38	26,718.75	2,671.88
3130A0JR2	469	FAC	4,000,000.00	12/13/2019	2.375	28,500.00	0.00	23,750.00	47,500.00	4,750.00
3130AFDA2	495	FAC	2,500,000.00	11/05/2019	2.625	0.00	364.58	9,843.75	0.00	10,208.33
3130AFH59	497	FAC	4,000,000.00	11/29/2019	2.750	0.00	0.00	9,777.78	0.00	9,777.78
3130ADMS8	483	FAC	5,000,000.00	02/14/2020	2.150	14,034.72	0.00	26,875.00	0.00	40,909.72
3130ADMS8	488	FAC	2,000,000.00	02/14/2020	2.150	5,613.89	0.00	10,750.00	0.00	16,363.89
3130AFB71	494	FAC	2,500,000.00	11/02/2020	3.050	0.00	211.81	12,708.33	0.00	12,920.14
3134G9LD7	399	FAC	2,000,000.00	05/24/2019	1.250	8,819.44	0.00	6,250.00	12,500.00	2,569.44
3134GAAP9	417	FAC	0.00	11/23/2018	1.000	2,111.11	0.00	2,888.89	5,000.00	0.00
3134GABN3	421	FAC	3,000,000.00	08/23/2019	1.300	4,116.67	0.00	9,750.00	0.00	13,866.67
3134GASE5	427	FAC	0.00	10/26/2018	1.050	9,041.67	0.00	1,458.33	10,500.00	0.00
3134GAYE8	431	FAC	0.00	11/28/2018	1.125	7,687.50	0.00	3,562.50	11,250.00	0.00
3134GA6X7	443	FAC	4,000,000.00	03/15/2019	1.400	2,488.89	0.00	14,000.00	0.00	16,488.89
3134GBET5	461	FAC	1,000,000.00	04/13/2020	1.800	8,400.00	0.00	4,500.00	9,000.00	3,900.00
3134GBL91	462	FAC	2,250,000.00	09/21/2020	1.800	1,125.00	0.00	10,125.00	0.00	11,250.00
3135G0J53	470	FAC	2,000,000.00	02/26/2019	1.000	1,944.44	0.00	5,000.00	0.00	6,944.44
3136G3D51	412	FAC	2,000,000.00	07/26/2019	1.250	4,513.89	0.00	6,250.00	0.00	10,763.89
3135G0J95	430	FAC	2,000,000.00	10/28/2019	1.350	11,475.00	0.00	6,750.00	13,500.00	4,725.00
3136G4GU1	481	FAC	5,000,000.00	11/25/2019	1.400	24,500.00	0.00	17,500.00	35,000.00	7,000.00
3132X0NC1	433	FAC	2,000,000.00	01/18/2019	1.320	5,353.33	0.00	6,600.00	0.00	11,953.33
912828TN0	490	TRC	2,000,000.00	08/31/2019	1.000	1,712.71	0.00	5,082.87	0.00	6,795.58

* Beginning Accrued may not include investments that redeemed in the previous month that had outstanding accrued interest. Ending Accrued includes outstanding purchase interest.

Portfolio SANA
AC
AI (PRF_AI) 7.2.8
Report Ver. 7.3.6.1

City of San Angelo, Texas
Accrued Interest
Sorted by Fund - Fund

CUSIP	Investment #	Security Type	Par Value	Maturity Date	Current Rate	* Beginning Accrued Interest	Adjusted Acc'd Int. at Purchase During Period	Interest Earned	Interest Received	* Ending Accrued Interest
General										
999999995	102	RR4	8,718,714.54		2.170	0.00	0.00	37,269.58	37,269.58	0.00
9999999910	326	RR4	47,000,000.00		2.060	0.00	0.00	248,035.09	248,035.09	0.00
		Subtotal	134,923,714.54			328,375.64	959.72	644,355.49	676,839.17	296,851.68
Lake Nasworthy										
3130AAM54	435	FAC	2,000,000.00	01/30/2019	1.290	4,371.67	0.00	6,450.00	0.00	10,821.67
3130ACXD1	466	FAC	0.00	11/29/2018	1.625	5,506.94	0.00	2,618.06	8,125.00	0.00
313370E38	482	FAC	2,000,000.00	06/12/2020	3.375	20,437.50	0.00	16,875.00	33,750.00	3,562.50
3130AFH59	498	FAC	1,000,000.00	11/29/2019	2.750	0.00	0.00	2,444.44	0.00	2,444.44
3130A8VN0	416	FAC	1,000,000.00	11/17/2023	1.940	7,221.11	0.00	4,850.00	9,700.00	2,371.11
3130ADG22	489	FAC	1,000,000.00	01/23/2020	2.090	3,947.78	0.00	5,225.00	0.00	9,172.78
3134G93S4	419	FAC	500,000.00	08/23/2019	1.300	686.11	0.00	1,625.00	0.00	2,311.11
3134GAJR6	424	FAC	1,000,000.00	09/30/2020	1.500	41.67	0.00	3,750.00	0.00	3,791.67
3134GARV8	428	FAC	1,000,000.00	10/25/2019	1.300	5,633.33	0.00	3,250.00	6,500.00	2,383.33
3136G3NA9	397	FAC	1,500,000.00	05/23/2019	1.200	6,400.00	0.00	4,500.00	9,000.00	1,900.00
3135G0M26	413	FAC	1,000,000.00	07/26/2019	1.000	1,805.56	0.00	2,500.00	0.00	4,305.56
3136G4EV1	429	FAC	1,000,000.00	10/28/2021	1.625	6,906.25	0.00	4,062.50	8,125.00	2,843.75
3132X0HW4	415	FAC	500,000.00	07/26/2019	0.970	862.22	0.00	1,212.50	0.00	2,074.72
999999996	103	RR4	1,409,992.86		2.170	0.00	0.00	7,824.22	7,824.22	0.00
		Subtotal	14,909,992.86			63,820.14	0.00	67,186.72	83,024.22	47,982.64
		Total	149,833,707.40			392,195.78	959.72	711,542.21	759,863.39	344,834.32

* Beginning Accrued may not include investments that redeemed in the previous month that had outstanding accrued interest. Ending Accrued includes outstanding purchase interest.



**City of San Angelo, Texas
Amortization Schedule
October 1, 2018 - December 31, 2018
Sorted By Fund - Fund**

Patterson & Associates
901 S. MoPac
Suite 195
Austin, TX 78746
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Investment #	Maturity Date	Beginning Par Value				Amounts Amortized				
Issuer	Fund	Amort. Date	Current Rate	Purchase Principal	Original Premium or Discount	Ending Book Value	And Unamortized As of 10/01/2018	Amount Amortized This Period	Amt Amortized Through 12/31/2018	Amount Unamortized Through 12/31/2018
General										
484 Anglesea Funding CP	GEN	11/07/2018	2,000,000.00	1,988,650.00	-11,350.00	0.00	6,683.89 -4,666.11	4,666.11	11,350.00	0.00
486 Chesham Finance CP	GEN	11/07/2018	2,000,000.00	1,988,650.00	-11,350.00	0.00	6,683.89 -4,666.11	4,666.11	11,350.00	0.00
485 Ebury Finance CP	GEN	11/07/2018	2,000,000.00	1,988,650.00	-11,350.00	0.00	6,683.89 -4,666.11	4,666.11	11,350.00	0.00
450 FRMAC Note	GEN	04/18/2019	2,455,000.00 1.430	2,454,484.45	-515.55	2,454,921.97	371.90 -143.65	65.62	437.52	-78.03
458 FRMAC Note	GEN	08/20/2019	3,000,000.00 1.440	2,998,080.00	-1,920.00	2,999,381.60	1,058.57 -861.43	243.03	1,301.60	-618.40
468 FRMAC Note	GEN	12/27/2019	2,750,000.00 1.970	2,747,250.00	-2,750.00	2,748,626.93	1,029.80 -1,720.20	347.13	1,376.93	-1,373.07
493 FRMAC Call Note	GEN	09/20/2021 03/20/2019	2,500,000.00 2.980	2,490,000.00	-10,000.00	2,495,611.11	611.11 -9,388.89	5,000.00	5,611.11	-4,388.89
472 FFCB DN	GEN	03/25/2019	3,000,000.00	2,939,366.67	-60,633.33	2,985,198.33	29,425.00 -31,208.33	16,406.66	45,831.66	-14,801.67
473 FFCB Note	GEN	04/27/2020	3,000,000.00 2.500	2,996,302.71	-3,697.29	2,997,514.25	741.55 -2,955.74	469.99	1,211.54	-2,485.75
477 FFCB Note	GEN	06/11/2020	2,000,000.00 2.550	1,997,260.00	-2,740.00	1,997,998.88	392.53 -2,347.47	346.35	738.88	-2,001.12
480 FFCB Note	GEN	05/15/2020	2,000,000.00 2.550	1,997,720.00	-2,280.00	1,998,350.92	330.48 -1,949.52	300.44	630.92	-1,649.08
496 FFCB Note	GEN	05/05/2020	2,500,000.00 2.760	2,494,560.00	-5,440.00	2,495,106.02	0.00 -5,440.00	546.02	546.02	-4,893.98
465 FFCB Call Note	GEN	07/12/2019 12/05/2017	2,000,000.00 1.020	1,974,720.00	-25,280.00	2,000,000.00	25,280.00 0.00	0.00	25,280.00	0.00
471 FFCB Call Note	GEN	04/16/2020 10/16/0118	2,000,000.00 2.420	1,999,500.00	-500.00	2,000,000.00	500.00 0.00	0.00	500.00	0.00
491 FFCB Call Note	GEN	05/23/2019 09/19/2018	2,000,000.00 1.250	1,983,100.00	-16,900.00	2,000,000.00	16,900.00 0.00	0.00	16,900.00	0.00
492 FFCB Call Note	GEN	04/03/2020 04/03/2019	1,500,000.00 2.430	1,491,450.00	-8,550.00	1,495,945.36	528.87 -8,021.13	3,966.49	4,495.36	-4,054.64
459 FHLB Note	GEN	06/14/2019	2,000,000.00 1.625	2,008,446.00	8,446.00	2,002,141.05	-5,122.77 3,323.23	-1,182.18	-6,304.95	2,141.05

City of San Angelo, Texas
Amortization Schedule
October 1, 2018 - December 31, 2018

Investment #	Maturity Date	Beginning Par Value				Amounts Amortized					
Issuer	Fund	Amort. Date	Current Rate	Purchase Principal	Original Premium or Discount	Ending Book Value	And Unamortized As of 10/01/2018	Amount Amortized This Period	Amt Amortized Through 12/31/2018	Amount Unamortized Through 12/31/2018	
General											
464	GEN	11/29/2018	2,000,000.00	1,999,100.00	-900.00	0.00	755.00	145.00	900.00	0.00	
FHLB Note			1.625				-145.00				
467	GEN	12/13/2019	2,250,000.00	2,270,745.00	20,745.00	2,259,881.32	-8,263.33	-2,600.35	-10,863.68	9,881.32	
FHLB Note			2.375				12,481.67				
469	GEN	12/13/2019	4,000,000.00	4,021,200.00	21,200.00	4,010,600.00	-7,810.53	-2,789.47	-10,600.00	10,600.00	
FHLB Note			2.375				13,389.47				
495	GEN	11/05/2019	2,500,000.00	2,496,150.00	-3,850.00	2,496,730.73	0.00	580.73	580.73	-3,269.27	
FHLB Note			2.625				-3,850.00				
497	GEN	11/29/2019	4,000,000.00	3,999,264.00	-736.00	3,999,329.42	0.00	65.42	65.42	-670.58	
FHLB Note			2.750				-736.00				
483	GEN	02/14/2020	5,000,000.00	4,961,250.00	-38,750.00	4,991,871.95	13,609.76	17,012.19	30,621.95	-8,128.05	
FHLB Call Note		02/14/2019	2.150				-25,140.24				
488	GEN	02/14/2020	2,000,000.00	1,984,266.60	-15,733.40	1,996,343.05	4,422.36	7,654.09	12,076.45	-3,656.95	
FHLB Call Note		02/14/2019	2.150				-11,311.04				
494	GEN	11/02/2020	2,500,000.00	2,500,625.00	625.00	2,500,417.82	0.00	-207.18	-207.18	417.82	
FHLB Call Note		05/02/2019	3.050				625.00				
421	GEN	08/23/2019	3,000,000.00	3,002,400.00	2,400.00	3,000,000.00	-2,400.00	0.00	-2,400.00	0.00	
FHLMC Call Note		02/23/2017	1.300				0.00				
461	GEN	04/13/2020	1,000,000.00	1,000,440.00	440.00	1,000,000.00	-440.00	0.00	-440.00	0.00	
FHLMC Call Note		10/13/2017	1.800				0.00				
453	GEN	10/09/2019	2,500,000.00	2,397,950.00	-102,050.00	2,465,736.84	56,694.44	11,092.40	67,786.84	-34,263.16	
FNMA Note							-45,355.56				
470	GEN	02/26/2019	2,000,000.00	1,980,520.00	-19,480.00	1,996,587.90	10,484.46	5,583.44	16,067.90	-3,412.10	
FNMA Note			1.000				-8,995.54				
430	GEN	10/28/2019	2,000,000.00	1,999,500.00	-500.00	2,000,000.00	500.00	0.00	500.00	0.00	
FNMA Call Note		01/28/2017	1.350				0.00				
481	GEN	11/25/2019	5,000,000.00	4,919,450.00	-80,550.00	5,000,000.00	80,550.00	0.00	80,550.00	0.00	
FNMA Call Note		08/25/2018	1.400				0.00				
487	GEN	11/07/2018	2,000,000.00	1,988,450.00	-11,550.00	0.00	6,801.67	4,748.33	11,550.00	0.00	
Malayan Bank CP							-4,748.33				
490	GEN	08/31/2019	2,000,000.00	1,971,093.75	-28,906.25	1,980,514.45	2,012.97	7,407.73	9,420.70	-19,485.55	
T Note			1.000				-26,893.28				
Subtotal				82,030,594.18	-424,405.82	72,368,809.90	249,015.51	89,200.21	338,215.72	-86,190.10	
							-175,390.31				
Lake Nasworthy											
466	LAKE	11/29/2018	1,000,000.00	999,550.00	-450.00	0.00	377.50	72.50	450.00	0.00	
FHLB Note			1.625				-72.50				

City of San Angelo, Texas
Amortization Schedule
October 1, 2018 - December 31, 2018

Investment #	Maturity Date	Beginning Par Value				Amounts Amortized				
Issuer	Fund	Amort. Date	Current Rate	Purchase Principal	Original Premium or Discount	Ending Book Value	And Unamortized As of 10/01/2018	Amount Amortized This Period	Amt Amortized Through 12/31/2018	Amount Unamortized Through 12/31/2018
Lake Nasworthy										
482	LAKE	06/12/2020	2,000,000.00	2,027,964.71	27,964.71	2,020,843.51	-3,520.59	-3,600.61	-7,121.20	20,843.51
FHLB Note			3.375				24,444.12			
498	LAKE	11/29/2019	1,000,000.00	999,816.00	-184.00	999,832.36	0.00	16.36	16.36	-167.64
FHLB Note			2.750				-184.00			
489	LAKE	01/23/2020	1,000,000.00	992,670.00	-7,330.00	998,917.72	1,820.20	4,427.52	6,247.72	-1,082.28
FHLB Call Note		01/23/2019	2.090				-5,509.80			
429	LAKE	10/28/2021	1,000,000.00	999,500.00	-500.00	1,000,000.00	500.00	0.00	500.00	0.00
FNMA Call Note		04/28/2017	1.625				0.00			
415	LAKE	07/26/2019	500,000.00	499,558.21	-441.79	499,916.06	321.00	36.85	357.85	-83.94
FAMCA Note			0.970				-120.79			
			Subtotal	6,519,058.92	19,058.92	5,519,509.65	-501.89	952.62	450.73	19,509.65
							18,557.03			
			Total	88,549,653.10	-405,346.90	77,888,319.55	248,513.62	90,152.83	338,666.45	-66,680.45
							-156,833.28			



City of San Angelo, Texas
Projected Cashflow Report
Sorted by Monthly
For the Period January 1, 2019 - July 31, 2019

Patterson & Associates
 901 S. MoPac
 Suite 195
 Austin, TX 78746
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Projected Trans. Date	Investment #	Fund	Security ID	Transaction Type	Issuer	Par Value	Original Cost	Principal	Interest	Total
January 2019										
01/12/2019	465	GEN	3133EGKZ7	Interest	FFCB Call Note	0.00	0.00	0.00	10,200.00	10,200.00
01/13/2019	461	GEN	3134GBET5	Call	FHLMC Call Note	1,000,000.00	1,000,440.00	1,000,000.00	0.00	1,000,000.00
01/18/2019	433	GEN	3132X0NC1	Maturity	FAMCA Note	2,000,000.00	2,000,000.00	2,000,000.00	13,200.00	2,013,200.00
01/23/2019	489	LAKE	3130ADG22	Interest	FHLB Call Note	0.00	0.00	0.00	10,450.00	10,450.00
01/23/2019	489	LAKE	3130ADG22	Call	FHLB Call Note	1,000,000.00	992,670.00	1,000,000.00	0.00	1,000,000.00
01/25/2019	428	LAKE	3134GARV8	Call	FHLMC Call Note	1,000,000.00	1,000,000.00	1,000,000.00	0.00	1,000,000.00
01/26/2019	412	GEN	3136G3D51	Interest	FNMA Call Note	0.00	0.00	0.00	12,500.00	12,500.00
01/26/2019	412	GEN	3136G3D51	Call	FNMA Call Note	2,000,000.00	2,000,000.00	2,000,000.00	0.00	2,000,000.00
01/26/2019	413	LAKE	3135G0M26	Interest	FNMA Call Note	0.00	0.00	0.00	5,000.00	5,000.00
01/27/2019	415	LAKE	3132X0HW4	Interest	FAMCA Note	0.00	0.00	0.00	2,425.00	2,425.00
01/28/2019	429	LAKE	3136G4EV1	Call	FNMA Call Note	1,000,000.00	999,500.00	1,000,000.00	0.00	1,000,000.00
01/28/2019	430	GEN	3135G0J95	Call	FNMA Call Note	2,000,000.00	1,999,500.00	2,000,000.00	0.00	2,000,000.00
01/30/2019	435	LAKE	3130AAM54	Maturity	FHLB Note	2,000,000.00	2,000,000.00	2,000,000.00	12,900.00	2,012,900.00
Total for January 2019						12,000,000.00	11,992,110.00	12,000,000.00	66,675.00	12,066,675.00
February 2019										
02/14/2019	483	GEN	3130ADMS8	Interest	FHLB Call Note	0.00	0.00	0.00	53,750.00	53,750.00
02/14/2019	483	GEN	3130ADMS8	Call	FHLB Call Note	5,000,000.00	4,961,250.00	5,000,000.00	0.00	5,000,000.00
02/14/2019	488	GEN	3130ADMS8	Interest	FHLB Call Note	0.00	0.00	0.00	21,500.00	21,500.00
02/14/2019	488	GEN	3130ADMS8	Call	FHLB Call Note	2,000,000.00	1,984,266.60	2,000,000.00	0.00	2,000,000.00
02/20/2019	458	GEN	3132X0WK3	Interest	FRMAC Note	0.00	0.00	0.00	21,600.00	21,600.00
02/23/2019	397	LAKE	3136G3NA9	Call	FNMA Call Note	1,500,000.00	1,500,000.00	1,500,000.00	0.00	1,500,000.00
02/23/2019	419	LAKE	3134G93S4	Interest	FHLMC Call Note	0.00	0.00	0.00	3,250.00	3,250.00
02/23/2019	419	LAKE	3134G93S4	Call	FHLMC Call Note	500,000.00	500,000.00	500,000.00	0.00	500,000.00
02/23/2019	421	GEN	3134GABN3	Interest	FHLMC Call Note	0.00	0.00	0.00	19,500.00	19,500.00
02/23/2019	421	GEN	3134GABN3	Call	FHLMC Call Note	3,000,000.00	3,002,400.00	3,000,000.00	0.00	3,000,000.00
02/24/2019	399	GEN	3134G9LD7	Call	FHLMC Call Note	2,000,000.00	2,000,000.00	2,000,000.00	0.00	2,000,000.00
02/25/2019	481	GEN	3136G4GU1	Call	FNMA Call Note	5,000,000.00	4,919,450.00	5,000,000.00	0.00	5,000,000.00
02/26/2019	470	GEN	3135G0J53	Maturity	FNMA Note	2,000,000.00	1,980,520.00	2,000,000.00	10,000.00	2,010,000.00
02/28/2019	490	GEN	912828TN0	Interest	T Note	0.00	0.00	0.00	10,000.00	10,000.00
Total for February 2019						21,000,000.00	20,847,886.60	21,000,000.00	139,600.00	21,139,600.00
March 2019										

City of San Angelo, Texas
Projected Cashflow Report
For the Period January 1, 2019 - July 31, 2019

Projected Trans. Date	Investment #	Fund	Security ID	Transaction Type	Issuer	Par Value	Original Cost	Principal	Interest	Total
March 2019										
03/15/2019	443	GEN	3134GA6X7	Maturity	FHLMC Call Note	4,000,000.00	4,000,000.00	4,000,000.00	28,000.00	4,028,000.00
03/20/2019	493	GEN	3132X05K3	Interest	FRMAC Call Note	0.00	0.00	0.00	39,940.28	39,940.28
03/20/2019	493	GEN	3132X05K3	Call	FRMAC Call Note	2,500,000.00	2,490,000.00	2,500,000.00	0.00	2,500,000.00
03/21/2019	462	GEN	3134GBL91	Interest	FHLMC Call Note	0.00	0.00	0.00	20,250.00	20,250.00
03/21/2019	462	GEN	3134GBL91	Call	FHLMC Call Note	2,250,000.00	2,250,000.00	2,250,000.00	0.00	2,250,000.00
03/25/2019	472	GEN	313312DM9	Maturity	FFCB DN	3,000,000.00	2,939,366.67	3,000,000.00	0.00	3,000,000.00
03/30/2019	424	LAKE	3134GAJR6	Interest	FHLMC Call Note	0.00	0.00	0.00	7,500.00	7,500.00
03/30/2019	424	LAKE	3134GAJR6	Call	FHLMC Call Note	1,000,000.00	1,000,000.00	1,000,000.00	0.00	1,000,000.00
Total for March 2019						12,750,000.00	12,679,366.67	12,750,000.00	95,690.28	12,845,690.28
April 2019										
04/03/2019	492	GEN	3133EJTT7	Interest	FFCB Call Note	0.00	0.00	0.00	18,225.00	18,225.00
04/03/2019	492	GEN	3133EJTT7	Call	FFCB Call Note	1,500,000.00	1,491,450.00	1,500,000.00	0.00	1,500,000.00
04/09/2019	453	GEN	313586RC5	Interest	FNMA Note	0.00	0.00	0.00	0.00	0.00
04/13/2019	461	GEN	3134GBET5	Interest	FHLMC Call Note	0.00	0.00	0.00	9,000.00	9,000.00
04/16/2019	471	GEN	3133EJKW8	Interest	FFCB Call Note	0.00	0.00	0.00	24,200.00	24,200.00
04/18/2019	450	GEN	3132X0RZ6	Maturity	FRMAC Note	2,455,000.00	2,454,484.45	2,455,000.00	17,553.25	2,472,553.25
04/25/2019	428	LAKE	3134GARV8	Interest	FHLMC Call Note	0.00	0.00	0.00	6,500.00	6,500.00
04/27/2019	473	GEN	3133EJME6	Interest	FFCB Note	0.00	0.00	0.00	37,500.00	37,500.00
04/28/2019	429	LAKE	3136G4EV1	Interest	FNMA Call Note	0.00	0.00	0.00	8,125.00	8,125.00
04/28/2019	430	GEN	3135G0J95	Interest	FNMA Call Note	0.00	0.00	0.00	13,500.00	13,500.00
Total for April 2019						3,955,000.00	3,945,934.45	3,955,000.00	134,603.25	4,089,603.25
May 2019										
05/02/2019	494	GEN	3130AFB71	Interest	FHLB Call Note	0.00	0.00	0.00	38,548.61	38,548.61
05/02/2019	494	GEN	3130AFB71	Call	FHLB Call Note	2,500,000.00	2,500,625.00	2,500,000.00	0.00	2,500,000.00
05/05/2019	495	GEN	3130AFDA2	Interest	FHLB Note	0.00	0.00	0.00	32,812.50	32,812.50
05/05/2019	496	GEN	3133EJQ51	Interest	FFCB Note	0.00	0.00	0.00	34,500.00	34,500.00
05/15/2019	480	GEN	3133EJNW5	Interest	FFCB Note	0.00	0.00	0.00	25,500.00	25,500.00
05/17/2019	416	LAKE	3130A8VN0	Interest	FHLB Call Note	0.00	0.00	0.00	9,700.00	9,700.00
05/23/2019	397	LAKE	3136G3NA9	Maturity	FNMA Call Note	1,500,000.00	1,500,000.00	1,500,000.00	9,000.00	1,509,000.00
05/23/2019	491	GEN	3133EFD20	Maturity	FFCB Call Note	2,000,000.00	1,983,100.00	2,000,000.00	12,500.00	2,012,500.00
05/24/2019	399	GEN	3134G9LD7	Maturity	FHLMC Call Note	2,000,000.00	2,000,000.00	2,000,000.00	12,500.00	2,012,500.00
05/25/2019	481	GEN	3136G4GU1	Interest	FNMA Call Note	0.00	0.00	0.00	35,000.00	35,000.00
05/29/2019	497	GEN	3130AFH59	Interest	FHLB Note	0.00	0.00	0.00	55,000.00	55,000.00
05/29/2019	498	LAKE	3130AFH59	Interest	FHLB Note	0.00	0.00	0.00	13,750.00	13,750.00
Total for May 2019						8,000,000.00	7,983,725.00	8,000,000.00	278,811.11	8,278,811.11

City of San Angelo, Texas
Projected Cashflow Report
For the Period January 1, 2019 - July 31, 2019

Projected Trans. Date	Investment #	Fund	Security ID	Transaction Type	Issuer	Par Value	Original Cost	Principal	Interest	Total
June 2019										
06/11/2019	477	GEN	3133EJRL5	Interest	FFCB Note	0.00	0.00	0.00	25,500.00	25,500.00
06/12/2019	482	LAKE	313370E38	Interest	FHLB Note	0.00	0.00	0.00	33,750.00	33,750.00
06/13/2019	467	GEN	3130A0JR2	Interest	FHLB Note	0.00	0.00	0.00	26,718.75	26,718.75
06/13/2019	469	GEN	3130A0JR2	Interest	FHLB Note	0.00	0.00	0.00	47,500.00	47,500.00
06/14/2019	459	GEN	313379EE5	Maturity	FHLB Note	2,000,000.00	2,008,446.00	2,000,000.00	16,250.00	2,016,250.00
06/27/2019	468	GEN	3132X0C33	Interest	FRMAC Note	0.00	0.00	0.00	27,087.50	27,087.50
Total for June 2019						2,000,000.00	2,008,446.00	2,000,000.00	176,806.25	2,176,806.25
July 2019										
07/12/2019	465	GEN	3133EGKZ7	Maturity	FFCB Call Note	2,000,000.00	1,974,720.00	2,000,000.00	10,200.00	2,010,200.00
07/23/2019	489	LAKE	3130ADG22	Interest	FHLB Call Note	0.00	0.00	0.00	10,450.00	10,450.00
07/26/2019	412	GEN	3136G3D51	Maturity	FNMA Call Note	2,000,000.00	2,000,000.00	2,000,000.00	12,500.00	2,012,500.00
07/26/2019	413	LAKE	3135G0M26	Maturity	FNMA Call Note	1,000,000.00	1,000,000.00	1,000,000.00	5,000.00	1,005,000.00
07/26/2019	415	LAKE	3132X0HW4	Maturity	FAMCA Note	500,000.00	499,558.21	500,000.00	2,411.53	502,411.53
Total for July 2019						5,500,000.00	5,474,278.21	5,500,000.00	40,561.53	5,540,561.53
GRAND TOTALS:						65,205,000.00	64,931,746.93	65,205,000.00	932,747.42	66,137,747.42



City of San Angelo, Texas
Texas Compliance Change in Val Report
Sorted by Fund
October 1, 2018 - December 31, 2018

Patterson & Associates
 901 S. MoPac
 Suite 195
 Austin, TX 78746
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Inv #	Issuer	Fund	Purch Date	Interest Accrual	Beginning Book Value				Ending Book Value
Cusip	Par Value	YTM	Mat Date	Interest Received	Beginning Market Value	Purchases/ Additions	Redemptions	Change in Value	Ending Market Value
Fund: General									
102	FFB	GEN	07/01/2007	37,269.58	4,639,927.30	4,311,511.26	232,724.02	4,078,787.24	8,718,714.54
999999995	8,718,714.54	2.170	/ /	37,269.58	4,639,927.30	4,311,511.26	232,724.02	4,078,787.24	8,718,714.54
326	MM	GEN	09/04/2014	248,035.09	42,000,000.00	5,761,011.70	761,011.70	5,000,000.00	47,000,000.00
9999999910	47,000,000.00	2.060	/ /	248,035.09	42,000,000.00	5,761,011.70	761,011.70	5,000,000.00	47,000,000.00
399	FHLMCC	GEN	05/24/2016	6,250.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3134G9LD7	2,000,000.00	1.250	05/24/2019	12,500.00	1,983,206.00	0.00	0.00	6,974.00	1,990,180.00
412	FNMAC	GEN	07/26/2016	6,250.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3136G3D51	2,000,000.00	1.250	07/26/2019	0.00	1,978,606.00	0.00	0.00	6,100.00	1,984,706.00
417	FHLMCC	GEN	08/23/2016	2,888.89	2,000,000.00	0.00	2,000,000.00	-2,000,000.00	0.00
3134GAAP9	0.00	1.000	11/23/2018	5,000.00	1,996,490.00	0.00	2,000,000.00	-1,996,490.00	0.00
421	FHLMCC	GEN	08/26/2016	9,750.00	3,000,000.00	0.00	0.00	0.00	3,000,000.00
3134GABN3	3,000,000.00	1.272	08/23/2019	0.00	2,964,456.00	0.00	0.00	9,282.00	2,973,738.00
427	FHLMCC	GEN	10/28/2016	1,458.33	2,000,000.00	0.00	2,000,000.00	-2,000,000.00	0.00
3134GASE5	0.00	1.050	10/26/2018	10,500.00	1,998,424.00	0.00	2,000,000.00	-1,998,424.00	0.00
430	FNMAC	GEN	11/15/2016	6,750.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3135G0J95	2,000,000.00	1.358	10/28/2019	13,500.00	1,969,750.00	0.00	0.00	9,304.00	1,979,054.00
431	FHLMCC	GEN	11/28/2016	3,562.50	2,000,000.00	0.00	2,000,000.00	-2,000,000.00	0.00
3134GAYE8	0.00	1.125	11/28/2018	11,250.00	1,996,508.00	0.00	2,000,000.00	-1,996,508.00	0.00
433	FRMAC	GEN	01/18/2017	6,600.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3132X0NC1	2,000,000.00	1.320	01/18/2019	0.00	1,993,900.00	0.00	0.00	5,382.00	1,999,282.00
443	FHLMCC	GEN	03/15/2017	14,000.00	4,000,000.00	0.00	0.00	0.00	4,000,000.00
3134GA6X7	4,000,000.00	1.400	03/15/2019	0.00	3,982,052.00	0.00	0.00	9,884.00	3,991,936.00

Portfolio SANA

City of San Angelo, Texas
Texas Compliance Change in Val Report
October 1, 2018 - December 31, 2018

Inv #	Issuer	Fund	Purch Date	Interest Accrual	Beginning Book Value				Ending Book Value
Cusip	Par Value	YTM	Mat Date	Interest Received	Beginning Market Value	Purchases/ Additions	Redemptions	Change in Value	Ending Market Value
450	FAMCA	GEN	05/01/2017	8,776.63	2,454,856.35	0.00	0.00	65.62	2,454,921.97
3132X0RZ6	2,455,000.00	1.440	04/18/2019	17,553.25	2,441,445.94	0.00	0.00	6,731.62	2,448,177.56
453	FNMA	GEN	06/21/2017	0.00	2,454,644.44	0.00	0.00	11,092.40	2,465,736.84
313586RC5	2,500,000.00	1.820	10/09/2019	0.00	2,431,097.50	0.00	0.00	16,850.00	2,447,947.50
458	FAMCA	GEN	08/29/2017	10,800.00	2,999,138.57	0.00	0.00	243.03	2,999,381.60
3132X0WK3	3,000,000.00	1.472	08/20/2019	0.00	2,970,312.00	0.00	0.00	9,096.00	2,979,408.00
459	FHLB	GEN	08/31/2017	8,125.00	2,003,323.23	0.00	0.00	-1,182.18	2,002,141.05
313379EE5	2,000,000.00	1.384	06/14/2019	16,250.00	1,987,402.00	0.00	0.00	3,928.00	1,991,330.00
461	FHLMCC	GEN	09/07/2017	4,500.00	1,000,000.00	0.00	0.00	0.00	1,000,000.00
3134GBET5	1,000,000.00	1.782	04/13/2020	9,000.00	985,564.00	0.00	0.00	4,722.00	990,286.00
462	FHLMCC	GEN	09/21/2017	10,125.00	2,250,000.00	0.00	0.00	0.00	2,250,000.00
3134GBL91	2,250,000.00	1.800	09/21/2020	0.00	2,200,578.75	0.00	0.00	17,354.25	2,217,933.00
464	FHLB	GEN	11/29/2017	5,236.11	1,999,855.00	0.00	2,000,000.00	-1,999,855.00	0.00
3130ACXD1	0.00	1.670	11/29/2018	16,250.00	1,998,134.00	0.00	2,000,000.00	-1,998,134.00	0.00
465	FFCBC	GEN	11/29/2017	5,100.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3133EGKZ7	2,000,000.00	1.815	07/12/2019	0.00	1,976,570.00	0.00	0.00	7,386.00	1,983,956.00
467	FHLB	GEN	12/15/2017	13,359.38	2,262,481.67	0.00	0.00	-2,600.35	2,259,881.32
3130A0JR2	2,250,000.00	1.901	12/13/2019	26,718.75	2,241,004.50	0.00	0.00	3,314.25	2,244,318.75
468	FAMCA	GEN	01/04/2018	13,543.75	2,748,279.80	0.00	0.00	347.13	2,748,626.93
3132X0C33	2,750,000.00	2.021	12/27/2019	27,087.50	2,728,794.75	0.00	0.00	6,715.50	2,735,510.25
469	FHLB	GEN	01/19/2018	23,750.00	4,013,389.47	0.00	0.00	-2,789.47	4,010,600.00
3130A0JR2	4,000,000.00	2.088	12/13/2019	47,500.00	3,984,008.00	0.00	0.00	5,892.00	3,989,900.00
470	FNMA	GEN	04/12/2018	5,000.00	1,991,004.46	0.00	0.00	5,583.44	1,996,587.90
3135G0J53	2,000,000.00	2.132	02/26/2019	0.00	1,989,462.00	0.00	0.00	6,082.00	1,995,544.00
471	FFCBC	GEN	04/16/2018	12,100.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3133EJKW8	2,000,000.00	2.432	04/16/2020	24,200.00	1,985,768.00	0.00	0.00	9,514.00	1,995,282.00

City of San Angelo, Texas
Texas Compliance Change in Val Report
October 1, 2018 - December 31, 2018

Inv #	Issuer	Fund	Purch Date	Interest Accrual	Beginning Book Value				Ending Book Value
Cusip	Par Value	YTM	Mat Date	Interest Received	Beginning Market Value	Purchases/ Additions	Redemptions	Change in Value	Ending Market Value
472	FCDN	GEN	04/19/2018	0.00	2,968,791.67	0.00	0.00	16,406.66	2,985,198.33
313312DM9	3,000,000.00	2.203	03/25/2019	0.00	2,965,728.00	0.00	0.00	17,736.00	2,983,464.00
473	FFCB	GEN	05/09/2018	18,750.00	2,997,044.26	0.00	0.00	469.99	2,997,514.25
3133EJME6	3,000,000.00	2.564	04/27/2020	35,000.00	2,986,242.00	0.00	0.00	12,090.00	2,998,332.00
477	FFCB	GEN	06/19/2018	12,750.00	1,997,652.53	0.00	0.00	346.35	1,997,998.88
3133EJRL5	2,000,000.00	2.621	06/11/2020	24,366.67	1,991,360.00	0.00	0.00	8,856.00	2,000,216.00
480	FFCB	GEN	06/22/2018	12,750.00	1,998,050.48	0.00	0.00	300.44	1,998,350.92
3133EJNW5	2,000,000.00	2.611	05/15/2020	20,258.33	1,991,958.00	0.00	0.00	8,332.00	2,000,290.00
481	FNMAC	GEN	06/28/2018	17,500.00	5,000,000.00	0.00	0.00	0.00	5,000,000.00
3136G4GU1	5,000,000.00	2.571	11/25/2019	28,583.33	4,928,830.00	0.00	0.00	15,530.00	4,944,360.00
483	FHLBC	GEN	07/19/2018	26,875.00	4,974,859.76	0.00	0.00	17,012.19	4,991,871.95
3130ADMS8	5,000,000.00	2.656	02/14/2020	0.00	4,957,620.00	0.00	0.00	19,320.00	4,976,940.00
484	ANGLE	GEN	08/09/2018	0.00	1,995,333.89	0.00	0.00	-1,995,333.89	0.00
0347M3L77	0.00	2.282	11/07/2018	0.00	1,995,333.89	0.00	0.00	-1,995,333.89	0.00
485	EBURY	GEN	08/09/2018	0.00	1,995,333.89	0.00	2,000,000.00	-1,995,333.89	0.00
27873KL75	0.00	2.282	11/07/2018	0.00	1,995,333.89	0.00	2,000,000.00	-1,995,333.89	0.00
486	CHESH	GEN	08/09/2018	0.00	1,995,333.89	0.00	2,000,000.00	-1,995,333.89	0.00
16536JL70	0.00	2.282	11/07/2018	0.00	1,995,333.89	0.00	2,000,000.00	-1,995,333.89	0.00
487	MALAY	GEN	08/09/2018	0.00	1,995,251.67	0.00	2,000,000.00	-1,995,251.67	0.00
56108KL71	0.00	2.323	11/07/2018	0.00	1,995,251.67	0.00	2,000,000.00	-1,995,251.67	0.00
488	FHLBC	GEN	08/09/2018	10,750.00	1,988,688.96	0.00	0.00	7,654.09	1,996,343.05
3130ADMS8	2,000,000.00	2.683	02/14/2020	0.00	1,983,048.00	0.00	0.00	7,728.00	1,990,776.00
490	TNOTE	GEN	09/06/2018	5,082.87	1,973,106.72	0.00	0.00	7,407.73	1,980,514.45
912828TN0	2,000,000.00	2.496	08/31/2019	0.00	1,970,390.00	0.00	0.00	8,360.00	1,978,750.00
491	FFCBC	GEN	09/13/2018	6,250.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3133EFD20	2,000,000.00	2.483	05/23/2019	4,861.11	1,983,854.00	0.00	0.00	6,498.00	1,990,352.00

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Inv #	Issuer	Fund	Purch Date	Interest Accrual	Beginning Book Value	Purchases/ Additions	Redemptions	Change in Value	Ending Book Value
Cusip	Par Value	YTM	Mat Date	Interest Received	Beginning Market Value				Ending Market Value
492	FFCBC	GEN	09/19/2018	9,112.50	1,491,978.87	0.00	0.00	3,966.49	1,495,945.36
3133EJJT7	1,500,000.00	2.810	04/03/2020	1,417.50	1,491,355.50	0.00	0.00	5,629.50	1,496,985.00
493	FAMCAC	GEN	09/20/2018	18,625.00	2,490,611.11	0.00	0.00	5,000.00	2,495,611.11
3132X05K3	2,500,000.00	2.569	09/20/2021	0.00	2,488,570.00	0.00	0.00	12,732.50	2,501,302.50
494	FHLBC	GEN	10/31/2018	12,708.33	0.00	2,500,625.00	0.00	2,500,417.82	2,500,417.82
3130AFB71	2,500,000.00	3.036	11/02/2020	0.00	0.00	2,500,625.00	0.00	2,502,222.50	2,502,222.50
495	FHLB	GEN	11/07/2018	9,843.75	0.00	2,496,150.00	0.00	2,496,730.73	2,496,730.73
3130AFDA2	2,500,000.00	2.782	11/05/2019	0.00	0.00	2,496,150.00	0.00	2,499,550.00	2,499,550.00
496	FFCB	GEN	11/07/2018	10,350.00	0.00	2,494,560.00	0.00	2,495,106.02	2,495,106.02
3133EJQ51	2,500,000.00	2.909	05/05/2020	0.00	0.00	2,494,560.00	0.00	2,508,697.50	2,508,697.50
497	FHLB	GEN	11/29/2018	9,777.78	0.00	3,999,264.00	0.00	3,999,329.42	3,999,329.42
3130AFH59	4,000,000.00	2.768	11/29/2019	0.00	0.00	3,999,264.00	0.00	4,004,952.00	4,004,952.00
Sub Totals For: Fund: General				644,355.49	135,678,937.99	21,563,121.96	14,993,735.72	4,658,586.45	140,337,524.44
				637,101.11	135,143,669.58	21,563,121.96	14,993,735.72	4,890,723.52	140,034,393.10
Fund: Lake Nasworthy									
103	FFB	LAKE	07/01/2007	7,824.22	1,244,031.83	186,557.01	20,595.98	165,961.03	1,409,992.86
999999996	1,409,992.86	2.170	/ /	7,824.22	1,244,031.83	186,557.01	20,595.98	165,961.03	1,409,992.86
397	FNMAC	LAKE	05/23/2016	4,500.00	1,500,000.00	0.00	0.00	0.00	1,500,000.00
3136G3NA9	1,500,000.00	1.200	05/23/2019	9,000.00	1,487,931.00	0.00	0.00	4,173.00	1,492,104.00
413	FNMAC	LAKE	07/26/2016	2,500.00	1,000,000.00	0.00	0.00	0.00	1,000,000.00
3135G0M26	1,000,000.00	1.000	07/26/2019	0.00	987,095.00	0.00	0.00	3,730.00	990,825.00
415	FRMAC	LAKE	07/27/2016	1,212.50	499,879.21	0.00	0.00	36.85	499,916.06
3132X0HW4	500,000.00	1.000	07/26/2019	0.00	493,400.00	0.00	0.00	2,289.00	495,689.00
416	FHLBC	LAKE	08/17/2016	4,850.00	1,000,000.00	0.00	0.00	0.00	1,000,000.00
3130A8VN0	1,000,000.00	1.940	11/17/2023	9,700.00	943,365.00	0.00	0.00	15,457.00	958,822.00

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Inv #	Issuer	Fund	Purch Date	Interest Accrual	Beginning Book Value				Ending Book Value
Cusip	Par Value	YTM	Mat Date	Interest Received	Beginning Market Value	Purchases/ Additions	Redemptions	Change in Value	Ending Market Value
419	FHLMCC	LAKE	08/23/2016	1,625.00	500,000.00	0.00	0.00	0.00	500,000.00
3134G93S4	500,000.00	1.300	08/23/2019	0.00	494,076.00	0.00	0.00	1,413.00	495,489.00
424	FHLMCC	LAKE	09/30/2016	3,750.00	1,000,000.00	0.00	0.00	0.00	1,000,000.00
3134GAJR6	1,000,000.00	1.500	09/30/2020	0.00	973,813.00	0.00	0.00	7,311.00	981,124.00
428	FHLMCC	LAKE	10/28/2016	3,250.00	1,000,000.00	0.00	0.00	0.00	1,000,000.00
3134GARV8	1,000,000.00	1.300	10/25/2019	6,500.00	985,356.00	0.00	0.00	3,893.00	989,249.00
429	FNMAC	LAKE	10/28/2016	4,062.50	1,000,000.00	0.00	0.00	0.00	1,000,000.00
3136G4EV1	1,000,000.00	1.635	10/28/2021	8,125.00	951,930.00	0.00	0.00	14,427.00	966,357.00
435	FHLB	LAKE	01/30/2017	6,450.00	2,000,000.00	0.00	0.00	0.00	2,000,000.00
3130AAM54	2,000,000.00	1.290	01/30/2019	0.00	1,993,406.00	0.00	0.00	4,722.00	1,998,128.00
466	FHLB	LAKE	11/29/2017	2,618.06	999,927.50	0.00	1,000,000.00	-999,927.50	0.00
3130ACXD1	0.00	1.670	11/29/2018	8,125.00	999,067.00	0.00	1,000,000.00	-999,067.00	0.00
482	FHLB	LAKE	07/03/2018	16,875.00	2,024,444.12	0.00	0.00	-3,600.61	2,020,843.51
313370E38	2,000,000.00	2.631	06/12/2020	29,812.50	2,018,088.00	0.00	0.00	5,732.00	2,023,820.00
489	FHLBC	LAKE	08/24/2018	5,225.00	994,490.20	0.00	0.00	4,427.52	998,917.72
3130ADG22	1,000,000.00	2.620	01/23/2020	0.00	991,385.00	0.00	0.00	4,732.00	996,117.00
498	FHLB	LAKE	11/29/2018	2,444.44	0.00	999,816.00	0.00	999,832.36	999,832.36
3130AFH59	1,000,000.00	2.768	11/29/2019	0.00	0.00	999,816.00	0.00	1,001,238.00	1,001,238.00
Sub Totals For: Fund: Lake Nasworthy				67,186.72	14,762,772.86	1,186,373.01	1,020,595.98	166,729.65	14,929,502.51
				79,086.72	14,562,943.83	1,186,373.01	1,020,595.98	236,011.03	14,798,954.86
Report Grand Totals:				711,542.21	150,441,710.85	22,749,494.97	16,014,331.70	4,825,316.10	155,267,026.95
				716,187.83	149,706,613.41	22,749,494.97	16,014,331.70	5,126,734.55	154,833,347.96