

# 2019 Investment highlights 4th Quarter ending September 30, 2019



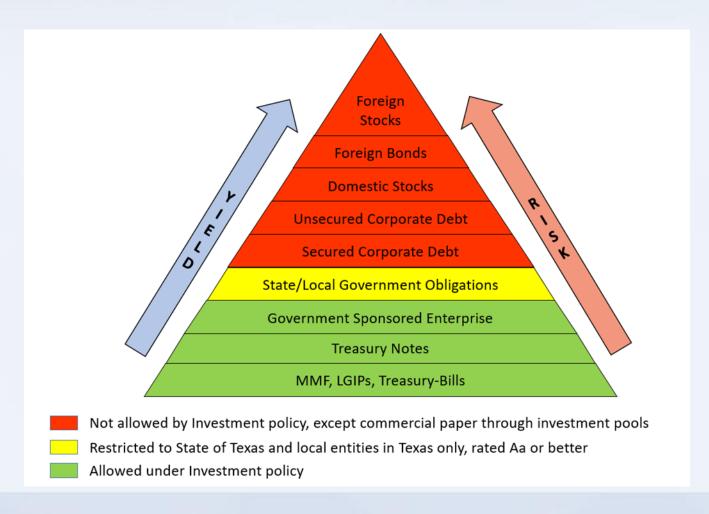
## Quarterly Investment Update

#### Directly linked to the County Strategic Plan

- Investment Goals:
  - Goal 1 Investing funds on the principles of
    - 1. Safety
    - 2. Liquidity
    - 3. Diversification
  - Goal 2 Return on Investment

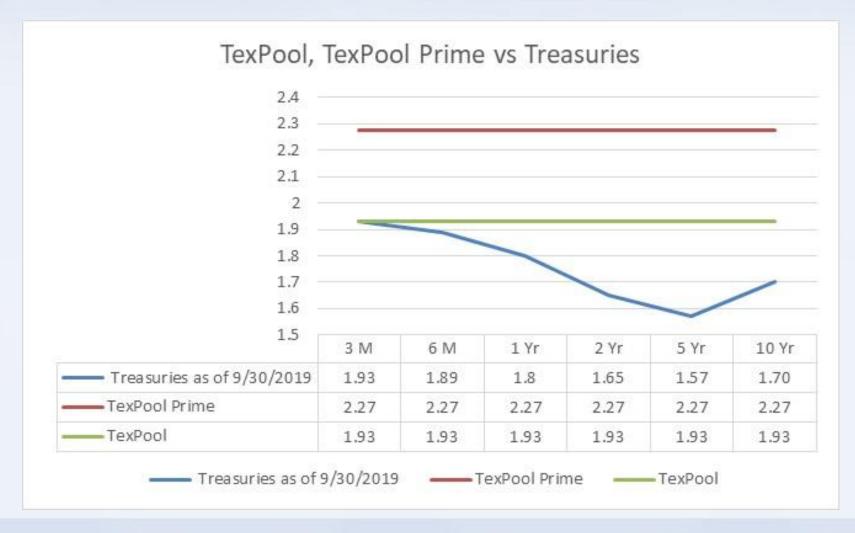


#### Investment Risk

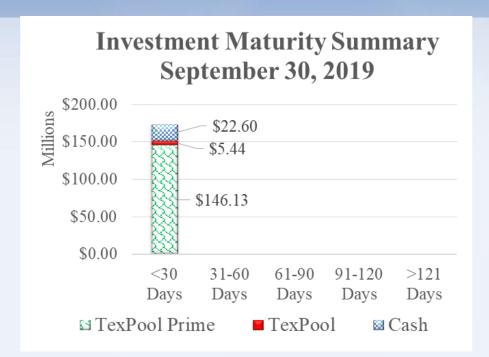


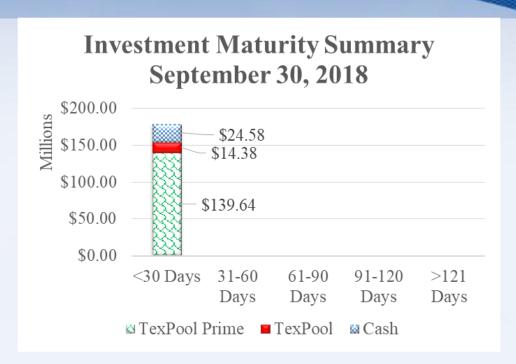


## Rate Comparison









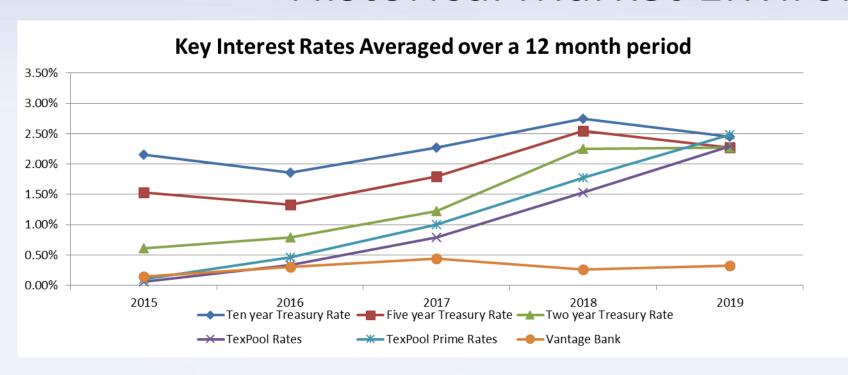
Although investments vehicles have remained the same for both years (cash, TexPool, and TexPool Prime) the percentages in each has changed. As of September 30, 2019, the percentages in cash, TexPool, and TexPool Prime were 12.97%, 3.12%, and 83.91%, respectively. The September 30, 2018, percentages in cash, TexPool, and TexPool Prime were 13.77%, 8.05% and 78.18%, respectively.

Total investments were \$174,170,219 for September 2019 compared to prior year of \$178,603,145, a decrease of \$4,432,926.

The interest earned so far this year was \$4,837,482 compared to last year of \$3,242,378 an increase of \$1,595,105 or 49.20%.

#### Historical Market Environment

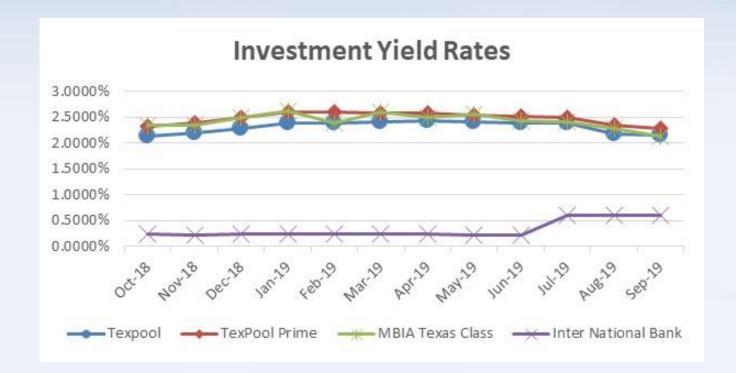




Key Interest Rates Averaged for the 12 Month period (averaged over five years)	
Ten Year Treasury	2.30%
Five Year Treasury	1.90%
Two Year Treasury	1.43%
TexPool	1.00%
TexPool Prime	1.16%
Vantage Bank	0.30%

• On December 20, 2018, the Federal Open Markets Committee increased the Fed Funds Rate of 2.25 percent by 25 basis points to 2.50. This was the first increase in interest rates for this fiscal year. On August 1, 2019, the FOMC decreased the Fed Funds Rate by 25 basis points and again on September 19, 2019, by another 25 basis points to 2.00 percent.



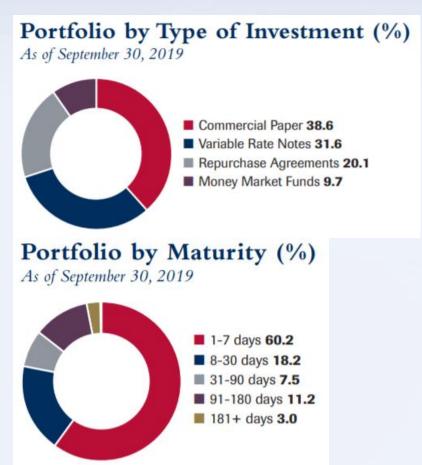


Yields for September 2019		
Texas Class (not currently invested in)	2.1337%	
TexPool Prime	2.2749%	
TexPool	2.1635%	
Vantage Bank	0.6000%	

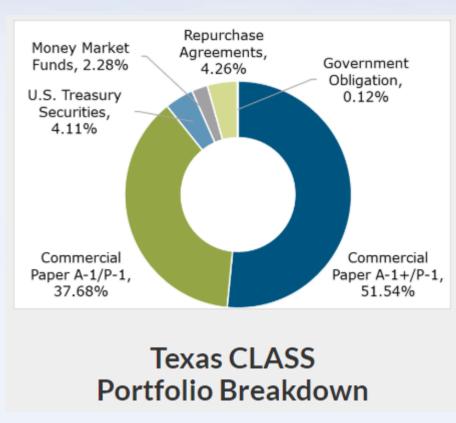
Above is a comparison of interest rates for the investment pools and Vantage Bank. The two highest yielding pools are TexPool Prime and Texpool. TexPool Prime and Texas Class both contain Commercial Paper consisting of approximately 45 and 97 percent, respectively of the pools investments.



### Prime Investment Pools







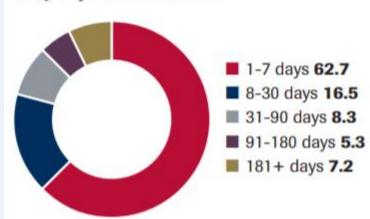
Source: Texas Class Website – Portfolio Characteristics as of September 30, 2019



### **TexPool**

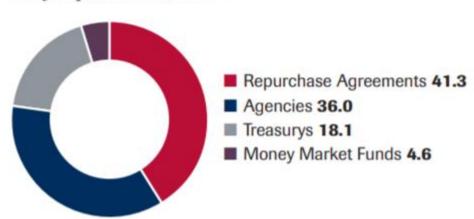
#### Portfolio by Maturity (%)

As of September 30, 2019



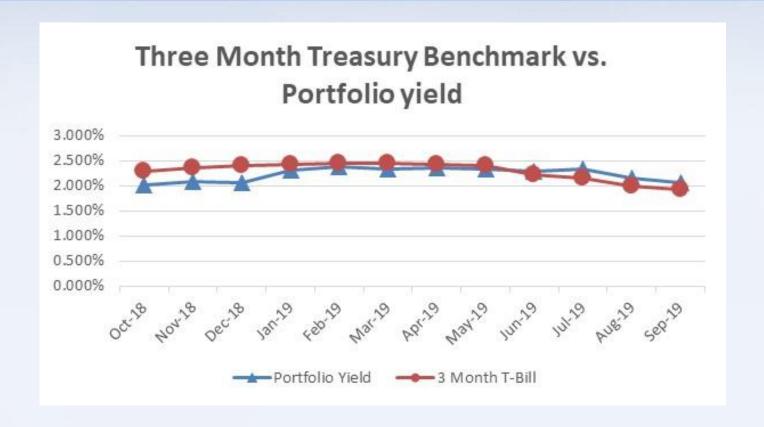
#### Portfolio by Type of Investment (%)

As of September 30, 2019



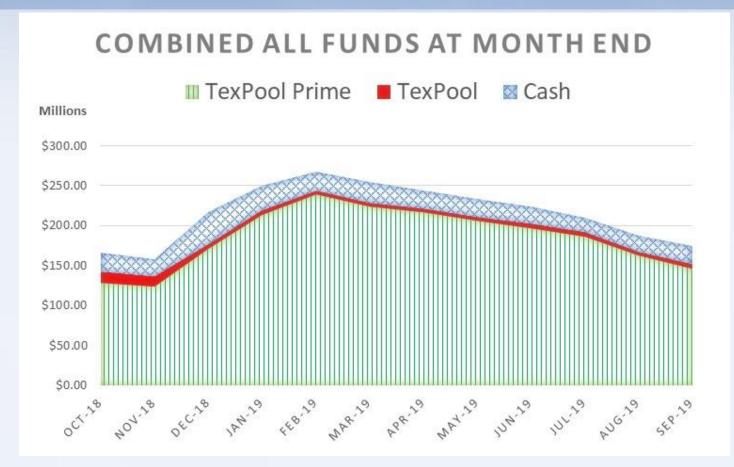
Source: TexPool October 2019 Monthly Newsletter





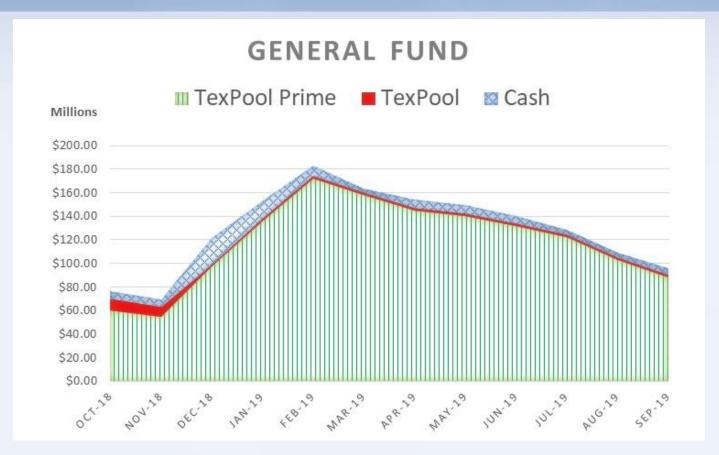
The County had an weighted average yield 2.054% as of September 30, 2019, to the 90-day treasury benchmark of 1.930% resulting the County being 12.41 basis points above the benchmark for the month.





The County's investable funds include the General Fund, Special Revenue Fund, Capital Projects, Internal Service, Enterprise Fund, Debt Service, and Agency Fund.

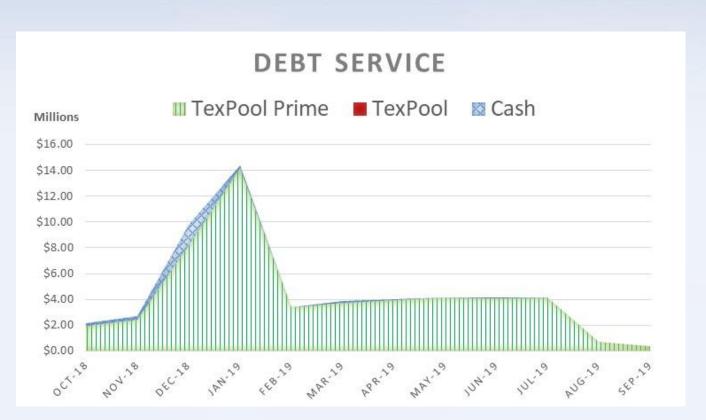




Date	Millions
October 31, 2018	\$76.7
November 30	\$69.5
December 31	\$121.6
January 31, 2019	\$152.4
February 28	\$183.1
March 31	\$163.8
April 30	\$154.2
May 31	\$149.5
June 30	\$139.9
July 30	\$128.7
August 31	\$108.8
September 30	\$95.6

- Investable funds reach their lowest point in mid-December and increases from late December through mid-February.
- After reaching its peak for investable funds in February the general fund declines throughout the year until it reaches the low point in mid-December.



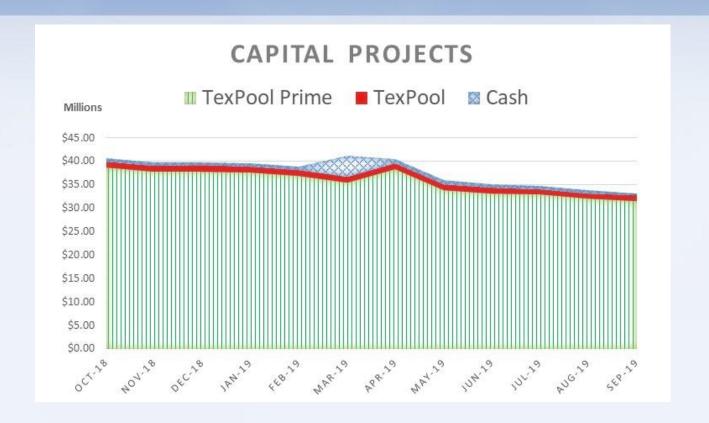


Date	Millions
October 31, 2018	\$2.1
November 30	\$2.7
December 31	\$9.8
January 31, 2019	\$14.4
February 28	\$3.4
March 31	\$3.9
April 30	\$4.0
May 31	\$4.2
June 30	\$4.1
July 30	\$4.1
August 31	\$0.7
September 30	\$0.4

Debt Service follows the same cash inflow pattern as the General Fund.

Disbursements occur in February, March, August, and September.
The low point for the debt service fund is September 16<sup>th</sup> the day after our final interest payment for the fiscal year is made.

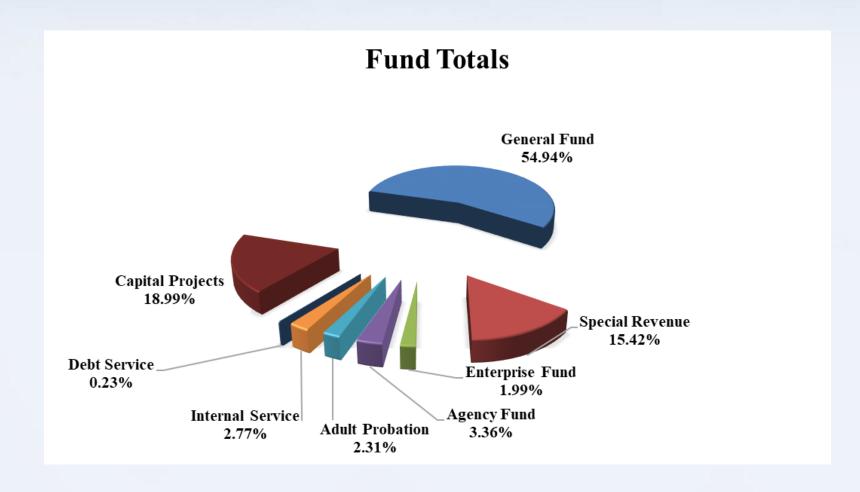




The primary funding sources for the Capital Projects Fund is bond proceeds and the one cent from the Maintenance and Operations portion of the Ad Valorem taxes which funds the Capital Improvement Fund.



# Investments by Fund Type





# Questions?