



Quarterly Investment Report
Ending November 30, 2019

PATTERSON & ASSOCIATES



INVESTMENT PROFESSIONALS

..and visions of growth dance in their heads...

The economic picture remains fuzzy going into year-end but the US remains strong and there are many signs of stabilization across the globe. Since it is the holidays it is fair to wish for a Christmas miracle!

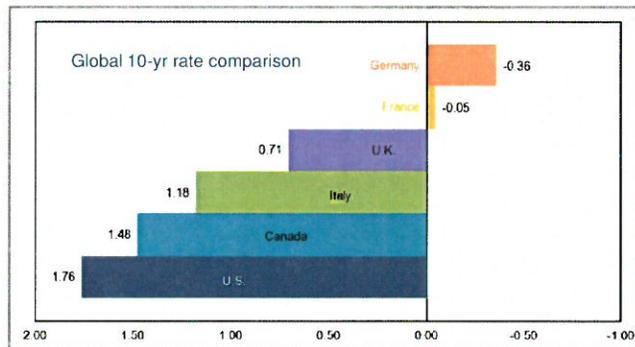
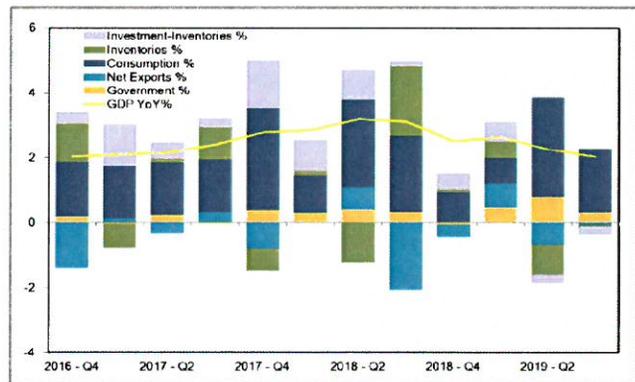
The economy's ability to confound the negative consensus forecasters and recession prognosticators is a surprise to many. The data suggest however that the economy is **fundamentally sound** despite the flat yield curve. The curve flattening is as much about comparable yields around the world, that bring money into the US markets, as it is a reflection of the domestic economy's condition.

The economy might not be at its sweetest spot, but there doesn't seem to be any expansion ending imbalances or asset/liability mismatches that we have seen in the past recessions, such as tech or housing or the financial institutions. There are some **mounting weaknesses** however.

According to Federal Chair J. Powell, the outlook for the U.S. economy appears to be a **"glass half full"** scenario. He notes monetary policy is now well positioned to support a strong labor market and return inflation decisively to the Fed's 2% target. Inflation has ticked up slightly this month, although they remain at the lower end of historical ranges.

The **job market** remains strong with the unemployment rate near half century lows for the last 1.5 years. The pace of job growth has slowed but not drastically. Jobs support the consumer, but the consumer is the major factor supporting growth (upper right graph) and that support has decreased slightly. Retail sales for the holidays will be a critical data point. But the US consumer appears to be poised to continue spending into the holidays. **Retail** buying on Black Friday and Cyber Monday rose YOY over 19% to \$7.4B. Consumer expectations are at a 4-month high.

The domestic **banking** industry is basically healthy with nonperforming loan balances exceptionally low and a coverage ratio of 130% of nonperforming loan balances. And with the GM strike behind us, the manufacturing sector should begin to bounce back. ISM **manufacturing** did slip slightly on new orders and a waning back log of orders, both of which can be tied to the oscillating trade negotiations.



Negotiations 101

Uncertainty is an uncomfortable position, but certainty is an absurd one.
 Voltaire

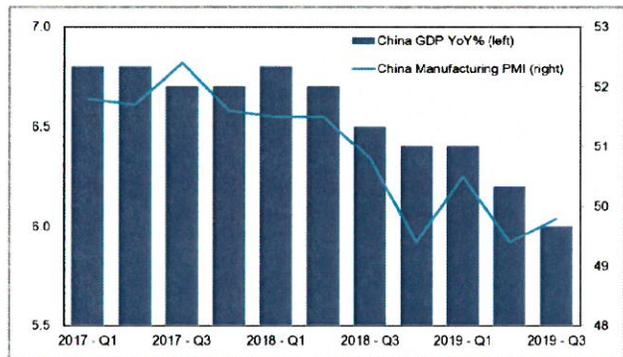
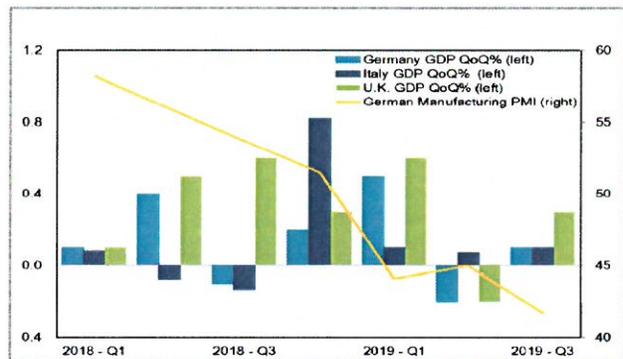
The trade talk developments with their daily vacillations of positive and negative progress has added extreme volatility to most markets as they look for certainty. But until the ink is dried – even on the first agreement – that uncertainty will remain.

Tariffs can raise the cost of materials for manufacturers which raises the price of goods. That reduces private sector output which lowers incomes for the owners of capital and their workers. The higher prices and reduced profits lead to lower wages or hiring or both.

Both the US and China have imposed tariffs on billions of goods since the start of 2018. The latest news appears optimistic at least in the long run. Both countries could use the relief. Although global indicators show an grudging increase in manufacturing, only a trade deal will further growth prospects.

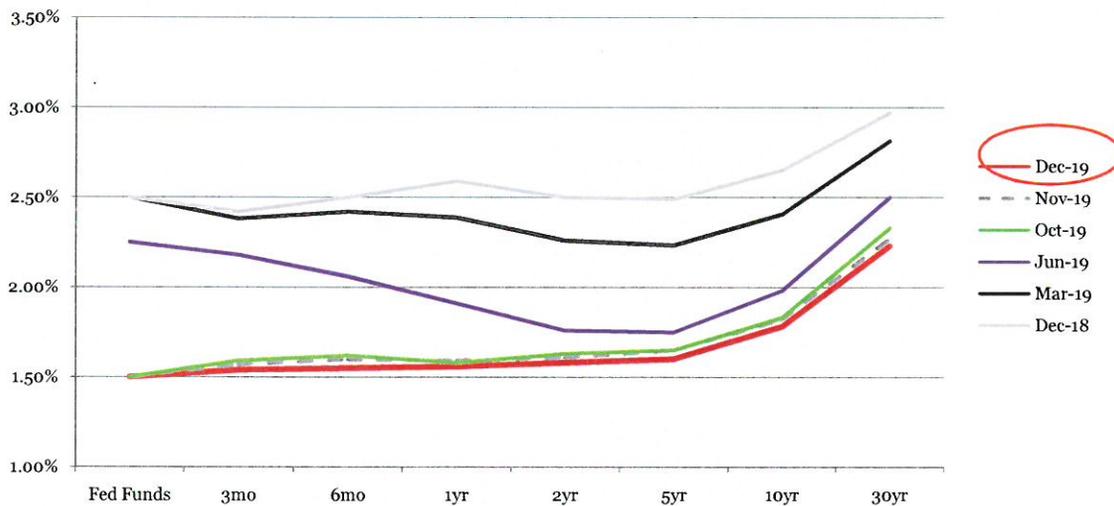
The world appears to be adjusting to the long running feud and continuing pace. Germany's manufacturing is at a 5-mo high and Euro Zone activity is up to a 3-mo high. The euro zone and China have indicated the intention to move to stability and slow easing is showing stability is increasing. Not stellar but hopeful.

China needs a deal. It has shown some better than forecast factory data but still well below its needed levels. China's GDP was more than \$270 billion, larger than first estimated last year, a revision that added the equivalent of Finland's output to the size of the world's second-largest economy and equal to the total value of Vietnam's output in 2018. But industrial profit have slid, marking its greatest slump in 2 years. With slowing demand at home amid the ongoing trade war fallout, some have suggested that mounting pressure could prompt Chinese officials to seek to hasten a "Phase One" deal. China even shrugged off Congressional ire at HK. The move has investors optimistic once again that an initial trade deal between the U.S. and China still remains a possibility by the end of the year.



A Major Treasury Price Rally

- The FOMC will meet in December and end the earlier speculation for an additional cut. It is unlikely that the Committee will move for a cut if economic conditions remain stable even, though growth has slowed.
- The Fed continues to work on its liquidity situation balance to reduce any fear in the markets for end of year liquidity access problems.
- The curve has remained virtually unchanged for the last three months. It is slowly moving to a more normal upwardly sloped curve, although the spread between short treasuries is measured in single basis points.
- Although the stock market is roaring to historic highs, investors retain a strong treasury position while uncertainty reigns and international sovereign and private investors stay with the higher rates afforded in the US.
- If there is any true positive progress in trade negotiations, a further move to a normal curve might be expected giving the short end some additional yield opportunities.



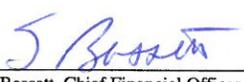
End of Month Rates - Full Yield Curve - Fed Funds to 30yr

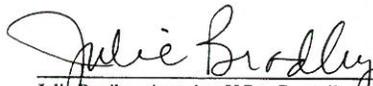
Collin County Community College District
 Quarterly Investment Report
 September 1, 2019 – November 30, 2019

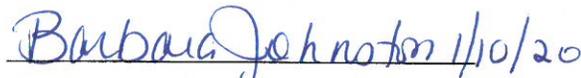
Portfolio Summary Management Report

This quarterly report is prepared in compliance with the Investment Policy and Strategy of the District and the Public Funds Investment Act (Chapter 2256., Texas Government Code).

| | | | |
|--|----------------|--|-----------------|
| Portfolio as of 08/31/19: | | Portfolio as of 11/30/19: | |
| Beginning Book Value | \$ 411,506,484 | Ending Book Value | \$ 380,127,422 |
| Beginning Market Value | \$ 411,586,665 | Ending Market Value | \$ 380,159,809 |
| | | Investment Income for the period | \$ 2,018,318 |
| | | Unrealized Gain/Loss | \$ 32,387 |
| WAM at Beginning Period Date ¹ | 70 days | WAM at Ending Period Date ¹ | 38 days |
| <i>(Decrease in market value is due to seasonal cash outflows)</i> | | Change in Market Value ² | \$ (31,426,856) |
| Average Yield to Maturity for period | | 2.037% | |
| Average Yield 3 Month Treasury Bill for period | | 1.520% | |


 Steven Bassett, Chief Financial Officer
 Collin County Community College District


 Julie Bradley, Associate V.P. - Controller
 Collin County Community College District


 Barbara Johnston, Associate V.P.
 Collin County Community College District


 Linda T. Patterson, President
 Patterson & Associates as Investment Advisor, CCCC

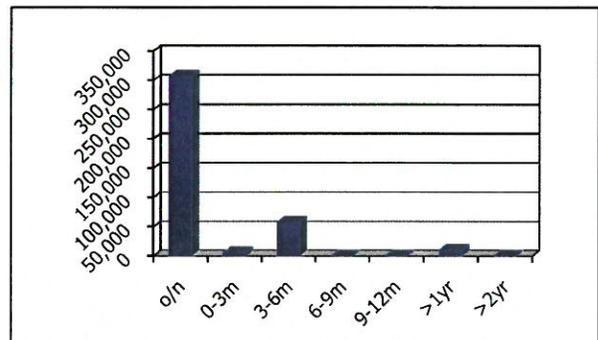
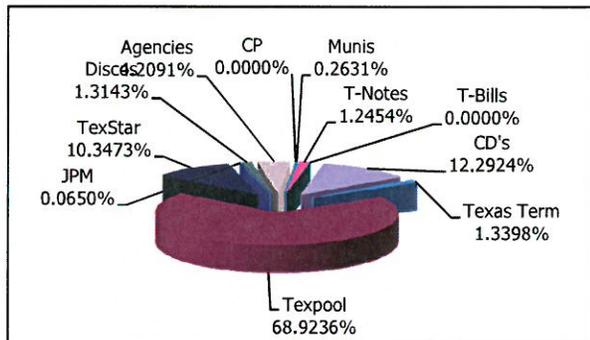
¹ WAM – weighted average maturity

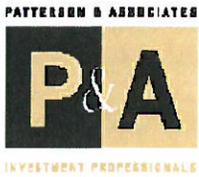
² “Change in Market Value” is required data, but will primarily reflect the receipt and expenditure of the District’s funds from quarter to quarter. *Patterson & Associates* has assisted in the preparation of this consolidated investment report, with additional input provided by CCCC.

Your Portfolio

As of November 30, 2019

- 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 ongoing anticipation of lower rates in 2019. These rate cuts and the potential of more 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 2.51%.





**Collin Co Comm College Dist.
Portfolio Management
Portfolio Summary
November 30, 2019**

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

| Investments | Par Value | Market Value | Book Value | % of Portfolio | Term | Days to Maturity | YTM 365 Equiv. |
|-----------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------|-------------------------|-----------------------|
| Federal Agency Coupon Securities | 16,000,000.00 | 16,019,073.87 | 16,000,000.00 | 4.21 | 612 | 332 | 2.628 |
| Federal Agency Disc. - Amortizing | 5,000,000.00 | 4,997,586.10 | 4,995,550.00 | 1.31 | 361 | 12 | 2.801 |
| Treasury Coupon Securities | 4,750,000.00 | 4,745,174.00 | 4,734,116.63 | 1.25 | 335 | 121 | 2.403 |
| Municipal Bonds | 1,000,000.00 | 1,000,220.00 | 1,000,000.00 | 0.26 | 1,088 | 76 | 1.925 |
| TexStar | 39,332,555.09 | 39,332,555.09 | 39,332,555.09 | 10.35 | 1 | 1 | 1.618 |
| Texpool | 261,998,327.29 | 261,998,327.29 | 261,998,327.29 | 68.92 | 1 | 1 | 1.677 |
| JPMorgan Chase | 246,504.85 | 246,504.85 | 246,504.85 | 0.06 | 1 | 1 | 0.000 |
| CD's - Interest Monthly/Quarterly | 46,727,844.52 | 46,727,844.52 | 46,727,844.52 | 12.29 | 366 | 171 | 2.460 |
| Texas Term | 5,092,523.25 | 5,092,523.25 | 5,092,523.25 | 1.34 | 1 | 1 | 1.740 |
| Investments | 380,147,755.00 | 380,159,808.97 | 380,127,421.63 | 100.00% | 83 | 38 | 1.832 |

| Total Earnings | November 30 | Month Ending | Fiscal Year To Date |
|-----------------------|--------------------|---------------------|----------------------------|
| Current Year | | 577,341.76 | 2,018,318.08 |

Steven Bassett, Chief Financial Officer

Reporting period 11/01/2019-11/30/2019
Data Updated: SET_CCCC: 12/05/2019 11:08
Run Date: 12/05/2019 - 11:09

Portfolio CCCC
AP
PM (PRF_PM1) 7.3.0
Report Ver. 7.3.6.1



**Collin Co Comm College Dist.
Summary by Type
November 30, 2019
Grouped by Fund**

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

| Security Type | Number of Investments | Par Value | Book Value | % of Portfolio | Average YTM 365 | Average Days to Maturity |
|-----------------------------------|-----------------------|-----------------------|-----------------------|----------------|-----------------|--------------------------|
| Fund: Building | | | | | | |
| Federal Agency Coupon Securities | 1 | 1,000,000.00 | 1,000,000.00 | 0.26 | 2.460 | 113 |
| Federal Agency Disc. -Amortizing | 1 | 5,000,000.00 | 4,995,550.00 | 1.31 | 2.801 | 12 |
| Texpool | 1 | 83,167,927.90 | 83,167,927.90 | 21.88 | 1.677 | 1 |
| TexStar | 1 | 28,084,718.27 | 28,084,718.27 | 7.39 | 1.618 | 1 |
| Subtotal | 4 | 117,252,646.17 | 117,248,196.17 | 30.84 | 1.718 | 2 |
| Fund: 2018 Bond Series | | | | | | |
| Texpool | 1 | 6,260,304.15 | 6,260,304.15 | 1.65 | 1.677 | 1 |
| Subtotal | 1 | 6,260,304.15 | 6,260,304.15 | 1.65 | 1.677 | 1 |
| Fund: Debt Service | | | | | | |
| Texas Term | 1 | 20.37 | 20.37 | 0.00 | 1.740 | 1 |
| Texpool | 1 | 11,349,130.89 | 11,349,130.89 | 2.99 | 1.677 | 1 |
| Subtotal | 2 | 11,349,151.26 | 11,349,151.26 | 2.99 | 1.677 | 1 |
| Fund: Operating | | | | | | |
| CD's - Interest Monthly/Quarterly | 1 | 46,727,844.52 | 46,727,844.52 | 12.29 | 2.460 | 171 |
| Federal Agency Coupon Securities | 2 | 15,000,000.00 | 15,000,000.00 | 3.95 | 2.639 | 347 |
| JPMorgan Chase | 1 | 246,504.85 | 246,504.85 | 0.06 | 0.000 | 1 |
| Texas Term | 1 | 5,092,502.88 | 5,092,502.88 | 1.34 | 1.740 | 1 |
| Texpool | 1 | 113,022,752.32 | 113,022,752.32 | 29.73 | 1.677 | 1 |
| TexStar | 1 | 11,247,836.82 | 11,247,836.82 | 2.96 | 1.618 | 1 |
| Municipal Bonds | 1 | 1,000,000.00 | 1,000,000.00 | 0.26 | 1.925 | 76 |
| Subtotal | 8 | 192,337,441.39 | 192,337,441.39 | 50.59 | 1.940 | 70 |
| Fund: Stabilization | | | | | | |
| Treasury Coupon Securities | 1 | 4,750,000.00 | 4,734,116.63 | 1.25 | 2.403 | 121 |
| Texpool | 1 | 48,198,212.03 | 48,198,212.03 | 12.68 | 1.677 | 1 |

Collin Co Comm College Dist.
 Summary by Type
 November 30, 2019
 Grouped by Fund

| <u>Security Type</u> | <u>Number of Investments</u> | <u>Par Value</u> | <u>Book Value</u> | <u>% of Portfolio</u> | <u>Average YTM 365</u> | <u>Average Days to Maturity</u> |
|----------------------|------------------------------|------------------|-------------------|-----------------------|------------------------|---------------------------------|
| Subtotal | 2 | 52,948,212.03 | 52,932,328.66 | 13.93 | 1.742 | 12 |
| Total and Average | 17 | 380,147,755.00 | 380,127,421.63 | 100.00 | 1.832 | 38 |



Collin Co Comm College Dist.
Fund BLDG - Building
Investments by Fund
November 30, 2019

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

| 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 | | | | | | | | | | | |
| 3133EFR25 | 10152 | FFCB Call Note | 05/24/2019 | 1,000,000.00 | 1,000,000.00 | 1,000,001.72 | 1.590 | 2.426 | 2.459 | 03/23/2020 | 113 |
| Subtotal and Average | | | | 1,000,000.00 | 1,000,000.00 | 1,000,001.72 | | 2.426 | 2.460 | | 113 |
| Federal Agency Disc. -Amortizing | | | | | | | | | | | |
| 313384QL6 | 10130 | FHLB DN | 12/17/2018 | 4,995,550.00 | 5,000,000.00 | 4,997,586.10 | | 2.762 | 2.801 | 12/13/2019 | 12 |
| Subtotal and Average | | | | 4,995,550.00 | 5,000,000.00 | 4,997,586.10 | | 2.763 | 2.801 | | 12 |
| TexStar | | | | | | | | | | | |
| 2450 | 10007 | TexStar | 02/01/2016 | 28,084,718.27 | 28,084,718.27 | 28,084,718.27 | 1.618 | 1.595 | 1.617 | | 1 |
| Subtotal and Average | | | | 28,084,718.27 | 28,084,718.27 | 28,084,718.27 | | 1.596 | 1.618 | | 1 |
| Texpool | | | | | | | | | | | |
| 700001 | 10009 | Texpool | 02/01/2016 | 83,167,927.90 | 83,167,927.90 | 83,167,927.90 | 1.677 | 1.654 | 1.677 | | 1 |
| Subtotal and Average | | | | 83,167,927.90 | 83,167,927.90 | 83,167,927.90 | | 1.654 | 1.677 | | 1 |
| Total Investments and Average | | | | 117,248,196.17 | 117,252,646.17 | 117,250,233.99 | | 1.694 | 1.718 | | 2 |

Fund BOND18 - 2018 Bond Series
Investments by Fund
November 30, 2019

| CUSIP | Investment # | Issuer | Purchase Date | Book Value | Par Value | Market Value | Current Rate | YTM 360 | YTM 365 | Maturity Days To Date Maturity |
|--------------------------------------|--------------|---------|---------------|---------------------|---------------------|---------------------|--------------|--------------|---------|--------------------------------|
| Texpool | | | | | | | | | | |
| 700006 | 10067 | Texpool | 04/12/2018 | 6,260,304.15 | 6,260,304.15 | 6,260,304.15 | 1.677 | 1.654 | 1.677 | 1 |
| Subtotal and Average | | | | 6,260,304.15 | 6,260,304.15 | 6,260,304.15 | 1.654 | 1.677 | | 1 |
| Total Investments and Average | | | | 6,260,304.15 | 6,260,304.15 | 6,260,304.15 | 1.654 | 1.677 | | 1 |

**Fund DS - Debt Service
Investments by Fund
November 30, 2019**

| CUSIP | Investment # | Issuer | Purchase Date | Book Value | Par Value | Market Value | Current Rate | YTM 360 | YTM 365 | Maturity Days To Date Maturity |
|--------------------------------------|--------------|------------|---------------|----------------------|----------------------|----------------------|--------------|--------------|--------------|--------------------------------|
| Texpool | | | | | | | | | | |
| 700004 | 10010 | Texpool | 02/01/2016 | 11,349,130.89 | 11,349,130.89 | 11,349,130.89 | 1.677 | 1.654 | 1.677 | 1 |
| Subtotal and Average | | | | 11,349,130.89 | 11,349,130.89 | 11,349,130.89 | | 1.654 | 1.677 | 1 |
| Texas Term | | | | | | | | | | |
| 1291-01 | 10141 | TexasDAILY | 02/04/2019 | 20.37 | 20.37 | 20.37 | 1.740 | 1.716 | 1.740 | 1 |
| Subtotal and Average | | | | 20.37 | 20.37 | 20.37 | | 1.716 | 1.740 | 1 |
| Total Investments and Average | | | | 11,349,151.26 | 11,349,151.26 | 11,349,151.26 | | 1.654 | 1.677 | 1 |

**Fund OPER - Operating
Investments by Fund
November 30, 2019**

| 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 | | | | | | | | | | | |
| 31422BCY4 | 10140 | FRMAC Call Note | 02/28/2019 | 10,000,000.00 | 10,000,000.00 | 10,018,034.60 | 2.640 | 2.603 | 2.640 | 02/26/2021 | 453 |
| 3134GBET5 | 10134 | FNMA Call Note | 01/30/2019 | 5,000,000.00 | 5,000,000.00 | 5,001,037.55 | 1.800 | 2.600 | 2.637 | 04/13/2020 | 134 |
| Subtotal and Average | | | | 15,000,000.00 | 15,000,000.00 | 15,019,072.15 | | 2.603 | 2.639 | | 346 |
| Municipal Bonds | | | | | | | | | | | |
| 882806FK3 | 10036 | Texas Tech University | 02/22/2017 | 1,000,000.00 | 1,000,000.00 | 1,000,220.00 | 1.925 | 1.898 | 1.925 | 02/15/2020 | 76 |
| Subtotal and Average | | | | 1,000,000.00 | 1,000,000.00 | 1,000,220.00 | | 1.899 | 1.925 | | 76 |
| TexStar | | | | | | | | | | | |
| 5450 | 10008 | TexStar | 02/01/2016 | 11,247,836.82 | 11,247,836.82 | 11,247,836.82 | 1.618 | 1.595 | 1.617 | | 1 |
| Subtotal and Average | | | | 11,247,836.82 | 11,247,836.82 | 11,247,836.82 | | 1.596 | 1.618 | | 1 |
| Texpool | | | | | | | | | | | |
| 700003 | 10011 | Texpool | 02/01/2016 | 113,022,752.32 | 113,022,752.32 | 113,022,752.32 | 1.677 | 1.654 | 1.677 | | 1 |
| Subtotal and Average | | | | 113,022,752.32 | 113,022,752.32 | 113,022,752.32 | | 1.654 | 1.677 | | 1 |
| JPMorgan Chase | | | | | | | | | | | |
| 7828 | 10012 | JPMorgan Chase Commercial Chkg | 02/01/2016 | 246,504.85 | 246,504.85 | 246,504.85 | | | | | 1 |
| Subtotal and Average | | | | 246,504.85 | 246,504.85 | 246,504.85 | | 0.000 | 0.000 | | 1 |
| CD's - Interest Monthly/Quarterly | | | | | | | | | | | |
| 172128542 | 10157 | East West Bank | 05/20/2019 | 46,727,844.52 | 46,727,844.52 | 46,727,844.52 | 2.460 | 2.426 | 2.460 | 05/20/2020 | 171 |
| Subtotal and Average | | | | 46,727,844.52 | 46,727,844.52 | 46,727,844.52 | | 2.426 | 2.460 | | 171 |
| Texas Term | | | | | | | | | | | |
| 1291-00 | 10142 | TexasDAILY | 02/06/2019 | 5,092,502.88 | 5,092,502.88 | 5,092,502.88 | 1.740 | 1.716 | 1.740 | | 1 |
| Subtotal and Average | | | | 5,092,502.88 | 5,092,502.88 | 5,092,502.88 | | 1.716 | 1.740 | | 1 |
| Total Investments and Average | | | | 192,337,441.39 | 192,337,441.39 | 192,356,733.54 | | 1.913 | 1.940 | | 69 |

**Fund STABL - Stabilization
Investments by Fund
November 30, 2019**

| CUSIP | Investment # | Issuer | Purchase Date | Book Value | Par Value | Market Value | Current Rate | YTM 360 | YTM 365 | Maturity Date | Days To Maturity |
|--------------------------------------|--------------|---------|---------------|----------------------|----------------------|----------------------|--------------|--------------|--------------|---------------|------------------|
| Treasury Coupon Securities | | | | | | | | | | | |
| 912828J84 | 10146 | T Note | 05/01/2019 | 4,734,116.63 | 4,750,000.00 | 4,745,174.00 | 1.375 | 2.370 | 2.403 | 03/31/2020 | 121 |
| Subtotal and Average | | | | 4,734,116.63 | 4,750,000.00 | 4,745,174.00 | | 2.370 | 2.403 | | 121 |
| Texpool | | | | | | | | | | | |
| 700005 | 10050 | Texpool | 01/24/2018 | 48,198,212.03 | 48,198,212.03 | 48,198,212.03 | 1.677 | 1.654 | 1.677 | | 1 |
| Subtotal and Average | | | | 48,198,212.03 | 48,198,212.03 | 48,198,212.03 | | 1.654 | 1.677 | | 1 |
| Total Investments and Average | | | | 52,932,328.66 | 52,948,212.03 | 52,943,386.03 | | 1.718 | 1.742 | | 11 |



Collin Co Comm College Dist.
Cash Reconciliation Report
 For the Period September 1, 2019 - November 30, 2019
 Grouped by Fund

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

| Trans. Date | Investment # | Fund | Trans. Type | Security ID | Par Value | Security Description | Maturity Date | Purchases | Interest | Redemptions | Cash |
|-------------------------|--------------|--------|-------------|-------------|---------------|----------------------------------|---------------|--------------------|-------------------|----------------------|----------------------|
| Building | | | | | | | | | | | |
| 09/03/2019 | 10137 | BLDG | Interest | 9128282T6 | 10,000,000.00 | TNOTE 10.0M 1.25% Mat. | 08/31/2019 | 0.00 | 62,500.00 | 0.00 | 62,500.00 |
| 09/10/2019 | 10113 | BLDG | Maturity | 313312LN8 | 5,000,000.00 | FCDN 5.0M 0.00% Mat. 09/10/2019 | 09/10/2019 | 0.00 | 0.00 | 5,000,000.00 | 5,000,000.00 |
| 09/23/2019 | 10152 | BLDG | Interest | 3133EFR25 | 1,000,000.00 | FFCBC 1.0M 1.59% Mat. 03/23/2020 | 03/23/2020 | 0.00 | 7,950.00 | 0.00 | 7,950.00 |
| 09/30/2019 | 10145 | BLDG | Maturity | 06742QUV2 | 2,000,000.00 | BARCBK 2.0M 0.00% Mat. | 09/30/2019 | 0.00 | 0.00 | 2,000,000.00 | 2,000,000.00 |
| 11/01/2019 | 10150 | BLDG | Maturity | 80285QY12 | 1,000,000.00 | SANTAN 1.0M 0.00% Mat. | 11/01/2019 | 0.00 | 0.00 | 1,000,000.00 | 1,000,000.00 |
| 11/27/2019 | 10128 | BLDG | Maturity | 313312PU8 | 5,000,000.00 | FCDN 5.0M 0.00% Mat. 11/27/2019 | 11/27/2019 | 0.00 | 0.00 | 5,000,000.00 | 5,000,000.00 |
| Subtotal | | | | | | | | 0.00 | 70,450.00 | 13,000,000.00 | 13,070,450.00 |
| 2018 Bond Series | | | | | | | | | | | |
| 09/03/2019 | 10147 | BOND18 | Maturity | 27873KW32 | 5,000,000.00 | EBURY 5.0M 0.00% Mat. 09/03/2019 | 09/03/2019 | 0.00 | 0.00 | 5,000,000.00 | 5,000,000.00 |
| 09/03/2019 | 10148 | BOND18 | Maturity | 40588MW37 | 5,000,000.00 | HALKIN 5.0M 0.00% Mat. | 09/03/2019 | 0.00 | 0.00 | 5,000,000.00 | 5,000,000.00 |
| 09/03/2019 | 10149 | BOND18 | Maturity | 16536JW37 | 5,000,000.00 | CHESH 5.0M 0.00% Mat. 09/03/2019 | 09/03/2019 | 0.00 | 0.00 | 5,000,000.00 | 5,000,000.00 |
| Subtotal | | | | | | | | 0.00 | 0.00 | 15,000,000.00 | 15,000,000.00 |
| Operating | | | | | | | | | | | |
| 09/03/2019 | 10138 | OPER | Interest | 9128282T6 | 10,000,000.00 | TNOTE 10.0M 1.25% Mat. | 08/31/2019 | 0.00 | 62,500.00 | 0.00 | 62,500.00 |
| 09/10/2019 | 10114 | OPER | Maturity | 313312LN8 | 10,000,000.00 | FCDN 10.0M 2.59% Mat. 09/10/2019 | 09/10/2019 | 0.00 | 0.00 | 10,000,000.00 | 10,000,000.00 |
| 09/18/2019 | 10143 | OPER | Interest | 3130AG2H7 | 15,000,000.00 | FHLBC 15.0M 2.65% Mat. | 12/18/2020 | 0.00 | 198,750.00 | 0.00 | 198,750.00 |
| 09/18/2019 | 10143 | OPER | Call | 3130AG2H7 | 15,000,000.00 | 0.0M 2.65% | 12/18/2020 | 0.00 | 0.00 | 15,000,000.00 | 15,000,000.00 |
| 09/30/2019 | 10157 | OPER | Interest | 172128542 | 46,117,763.39 | EWB 46.1M 2.46% Mat. 05/20/2020 | 05/20/2020 | 0.00 | 93,994.08 | 0.00 | 93,994.08 |
| 09/30/2019 | 10157 | OPER | Interest | 172128542 | 46,117,763.39 | EWB 46.1M 2.46% Mat. 05/20/2020 | 05/20/2020 | -93,994.08 | 0.00 | 0.00 | -93,994.08 |
| 10/13/2019 | 10134 | OPER | Interest | 3134GBET5 | 5,000,000.00 | FNMAC 5.0M 1.80% Mat. | 04/13/2020 | 0.00 | 45,000.00 | 0.00 | 45,000.00 |
| 10/31/2019 | 10157 | OPER | Interest | 172128542 | 46,117,763.39 | EWB 46.1M 2.46% Mat. 05/20/2020 | 05/20/2020 | 0.00 | 97,327.06 | 0.00 | 97,327.06 |
| 10/31/2019 | 10157 | OPER | Interest | 172128542 | 46,117,763.39 | EWB 46.1M 2.46% Mat. 05/20/2020 | 05/20/2020 | -97,327.06 | 0.00 | 0.00 | -97,327.06 |
| 11/30/2019 | 10157 | OPER | Interest | 172128542 | 46,117,763.39 | EWB 46.1M 2.46% Mat. 05/20/2020 | 05/20/2020 | 0.00 | 94,381.29 | 0.00 | 94,381.29 |
| 11/30/2019 | 10157 | OPER | Interest | 172128542 | 46,117,763.39 | EWB 46.1M 2.46% Mat. 05/20/2020 | 05/20/2020 | -94,381.29 | 0.00 | 0.00 | -94,381.29 |
| Subtotal | | | | | | | | -285,702.43 | 591,952.43 | 25,000,000.00 | 25,306,250.00 |
| Stabilization | | | | | | | | | | | |
| 09/30/2019 | 10146 | STABL | Interest | 912828J84 | 4,750,000.00 | TNOTE 4.8M 1.38% Mat. 03/31/2020 | 03/31/2020 | 0.00 | 32,656.25 | 0.00 | 32,656.25 |
| Subtotal | | | | | | | | 0.00 | 32,656.25 | 0.00 | 32,656.25 |
| Total | | | | | | | | -285,702.43 | 695,058.68 | 53,000,000.00 | 53,409,356.25 |



Collin Co Comm College Dist.
Maturity Report
Sorted by Maturity Date
Receipts during September 1, 2019 - November 30, 2019

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

| CUSIP | Investment # | Fund | Sec. Type | Issuer | Par Value | Maturity Date | Purchase Date at Maturity | Rate | Book Value at Maturity | Interest | Maturity Proceeds | Net Income |
|-------------------------|--------------|--------|-----------|--------|----------------------|---------------|---------------------------|-------|------------------------|-------------|----------------------|-------------|
| 16536JW37 | 10149 | BOND18 | ACP | CHESH | 5,000,000.00 | 09/03/2019 | 05/03/2019 | | 5,000,000.00 | 0.00 | 5,000,000.00 | 0.00 |
| 27873KW32 | 10147 | BOND18 | ACP | EBURY | 5,000,000.00 | 09/03/2019 | 05/03/2019 | | 5,000,000.00 | 0.00 | 5,000,000.00 | 0.00 |
| 40588MW37 | 10148 | BOND18 | ACP | HALKIN | 5,000,000.00 | 09/03/2019 | 05/03/2019 | | 5,000,000.00 | 0.00 | 5,000,000.00 | 0.00 |
| 313312LN8 | 10113 | BLDG | AFD | FCDN | 5,000,000.00 | 09/10/2019 | 10/02/2018 | | 5,000,000.00 | 0.00 | 5,000,000.00 | 0.00 |
| 313312LN8 | 10114 | OPER | AFD | FCDN | 10,000,000.00 | 09/10/2019 | 10/02/2018 | 2.590 | 10,000,000.00 | 0.00 | 10,000,000.00 | 0.00 |
| 06742QUV2 | 10145 | BLDG | ACP | BARCBK | 2,000,000.00 | 09/30/2019 | 04/04/2019 | | 2,000,000.00 | 0.00 | 2,000,000.00 | 0.00 |
| 80285QY12 | 10150 | BLDG | ACP | SANTAN | 1,000,000.00 | 11/01/2019 | 05/07/2019 | | 1,000,000.00 | 0.00 | 1,000,000.00 | 0.00 |
| 313312PU8 | 10128 | BLDG | AFD | FCDN | 5,000,000.00 | 11/27/2019 | 11/29/2018 | | 5,000,000.00 | 0.00 | 5,000,000.00 | 0.00 |
| Total Maturities | | | | | 38,000,000.00 | | | | 38,000,000.00 | 0.00 | 38,000,000.00 | 0.00 |

PATTERSON & ASSOCIATES



**Collin Co Comm College Dist.
Sales/Call Report
Sorted by Fund - Fund
September 1, 2019 - November 30, 2019**

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

| CUSIP | Investment # | Fund | Issuer Sec. Type | Purchase Date | Redem. Date Matur. Date | Par Value | Rate at Redem. | Book Value at Redem. | Redemption Principal | Redemption Interest | Total Amount | Net Income |
|------------------|--------------|------|---------------------|------------------|----------------------------|----------------------|-------------------|-------------------------|-------------------------|------------------------|----------------------|-------------------|
| Operating | | | | | | | | | | | | |
| 3130AG2H7 | 10143 | OPER | FHLBC FAC | 03/18/2019 | 09/18/2019 12/18/2020 | 15,000,000.00 | 2.650 | 15,000,000.00 | 15,000,000.00 | 198,750.00 | 15,198,750.00 | 198,750.00 |
| | | | | | Subtotal | 15,000,000.00 | | 15,000,000.00 | 15,000,000.00 | 198,750.00 | 15,198,750.00 | 198,750.00 |
| | | | | | Total Sales | 15,000,000.00 | | 15,000,000.00 | 15,000,000.00 | 198,750.00 | 15,198,750.00 | 198,750.00 |



**Collin Co Comm College Dist.
Interest Earnings
Sorted by Fund - Fund
September 1, 2019 - November 30, 2019
Yield on Average Book Value**

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

| CUSIP | Investment # | Fund | Security Type | Ending Par Value | Beginning Book Value | Average Book Value | Maturity Date | Current Rate | Annualized Yield | Adjusted Interest Earnings | | |
|-------------------------------|--------------|-----------------|---------------|-----------------------|-----------------------|-----------------------|---------------|--------------|------------------|----------------------------|-------------------------|----------------------------|
| | | | | | | | | | | Interest Earned | Amortization/ Accretion | Adjusted Interest Earnings |
| Fund: Building | | | | | | | | | | | | |
| 313384QL6 | 10130 | BLDG | AFD | 5,000,000.00 | 4,961,804.16 | 4,978,862.50 | 12/13/2019 | | 2.719 | 0.00 | 33,745.84 | 33,745.84 |
| 2450 | 10007 | BLDG | RRP | 28,084,718.27 | 27,955,009.33 | 28,003,797.84 | | 1.618 | 1.858 | 129,708.94 | 0.00 | 129,708.94 |
| 700001 | 10009 | BLDG | RR2 | 83,167,927.90 | 60,731,389.01 | 76,800,827.40 | | 1.677 | 1.912 | 366,088.89 | 0.00 | 366,088.89 |
| 313312LN8 | 10113 | BLDG | AFD | 0.00 | 4,996,762.50 | 494,363.19 | 09/10/2019 | | 2.627 | 0.00 | 3,237.50 | 3,237.50 |
| 313312PU8 | 10128 | BLDG | AFD | 0.00 | 4,967,495.83 | 4,764,860.67 | 11/27/2019 | | 2.736 | 0.00 | 32,504.17 | 32,504.17 |
| 3133EFR25 | 10152 | BLDG | FAC | 1,000,000.00 | 1,000,000.00 | 1,000,000.00 | 03/23/2020 | 1.590 | 1.594 | 3,975.00 | 0.00 | 3,975.00 |
| 06742QUV2 | 10145 | BLDG | ACP | 0.00 | 1,995,585.56 | 636,683.49 | 09/30/2019 | | 2.781 | 0.00 | 4,414.44 | 4,414.44 |
| 80285QY12 | 10150 | BLDG | ACP | 0.00 | 995,679.17 | 668,905.22 | 11/01/2019 | | 2.591 | 0.00 | 4,320.83 | 4,320.83 |
| | | Subtotal | | 117,252,646.17 | 107,603,725.56 | 117,348,300.31 | | | 1.976 | 499,772.83 | 78,222.78 | 577,995.61 |
| Fund: 2018 Bond Series | | | | | | | | | | | | |
| 700006 | 10067 | BOND18 | RR2 | 6,260,304.15 | 39,125,044.89 | 24,898,230.04 | | 1.677 | 2.059 | 127,825.48 | 0.00 | 127,825.48 |
| 16536JW37 | 10149 | BOND18 | ACP | 0.00 | 4,999,288.89 | 109,886.20 | 09/03/2019 | | 2.596 | 0.00 | 711.11 | 711.11 |
| 27873KW32 | 10147 | BOND18 | ACP | 0.00 | 4,999,288.89 | 109,886.20 | 09/03/2019 | | 2.596 | 0.00 | 711.11 | 711.11 |
| 40588MW37 | 10148 | BOND18 | ACP | 0.00 | 4,999,288.89 | 109,886.20 | 09/03/2019 | | 2.596 | 0.00 | 711.11 | 711.11 |
| | | Subtotal | | 6,260,304.15 | 54,122,911.56 | 25,227,888.65 | | | 2.066 | 127,825.48 | 2,133.33 | 129,958.81 |
| Fund: Debt Service | | | | | | | | | | | | |
| 700004 | 10010 | DS | RR2 | 11,349,130.89 | 6,342,718.05 | 8,377,744.47 | | 1.677 | 1.881 | 39,279.62 | 0.00 | 39,279.62 |
| 1291-01 | 10141 | DS | RR5 | 20.37 | 20.27 | 20.31 | | 1.740 | 1.975 | 0.10 | 0.00 | 0.10 |
| | | Subtotal | | 11,349,151.26 | 6,342,738.32 | 8,377,764.78 | | | 1.881 | 39,279.72 | 0.00 | 39,279.72 |
| Fund: Operating | | | | | | | | | | | | |
| 5450 | 10008 | OPER | RRP | 11,247,836.82 | 11,195,888.76 | 11,215,428.42 | | 1.618 | 1.858 | 51,948.06 | 0.00 | 51,948.06 |
| 700003 | 10011 | OPER | RR2 | 113,022,752.32 | 94,115,354.73 | 116,586,064.75 | | 1.677 | 1.907 | 554,368.56 | 0.00 | 554,368.56 |
| 7828 | 10012 | OPER | RR3 | 246,504.85 | 117,159.44 | -81,332.07 | | | | 0.00 | 0.00 | 0.00 |
| 3130AG2H7 | 10143 | OPER | FAC | 0.00 | 15,000,000.00 | 2,802,197.80 | 12/18/2020 | 2.650 | 2.687 | 18,770.83 | 0.00 | 18,770.83 |
| 882806FK3 | 10036 | OPER | MC1 | 1,000,000.00 | 1,000,000.00 | 1,000,000.00 | 02/15/2020 | 1.925 | 1.930 | 4,812.50 | 0.00 | 4,812.50 |
| 31422BCY4 | 10140 | OPER | FAC | 10,000,000.00 | 10,000,000.00 | 10,000,000.00 | 02/26/2021 | 2.640 | 2.647 | 66,000.00 | 0.00 | 66,000.00 |

Portfolio CCCC
AP
IE (PRF_IE) 7.2.0
Report Ver. 7.3.6.1

Collin Co Comm College Dist.
Interest Earnings
September 1, 2019 - November 30, 2019

| CUSIP | Investment # | Fund | Security Type | Ending Par Value | Beginning Book Value | Average Book Value | Maturity Date | Current Rate | Annualized Yield | Adjusted Interest Earnings | | |
|----------------------------|--------------|-------|---------------|-----------------------|-----------------------|-----------------------|---------------|--------------|------------------|----------------------------|-------------------------|----------------------------|
| | | | | | | | | | | Interest Earned | Amortization/ Accretion | Adjusted Interest Earnings |
| Fund: Operating | | | | | | | | | | | | |
| 3134GBET5 | 10134 | OPER | FAC | 5,000,000.00 | 5,000,000.00 | 5,000,000.00 | 04/13/2020 | 1.800 | 1.805 | 22,500.00 | 0.00 | 22,500.00 |
| 313312LN8 | 10114 | OPER | AFD | 0.00 | 9,993,525.00 | 988,726.37 | 09/10/2019 | 2.590 | 2.627 | 0.00 | 6,475.00 | 6,475.00 |
| 172128542 | 10157 | OPER | RR4 | 46,727,844.52 | 46,442,142.09 | 46,540,374.54 | 05/20/2020 | 2.460 | 2.462 | 285,702.43 | 0.00 | 285,702.43 |
| 1291-00 | 10142 | OPER | RR5 | 5,092,502.88 | 5,067,779.65 | 5,076,940.55 | | 1.740 | 1.953 | 24,723.23 | 0.00 | 24,723.23 |
| Subtotal | | | | 192,337,441.39 | 197,931,849.67 | 199,128,400.36 | | | 2.085 | 1,028,825.61 | 6,475.00 | 1,035,300.61 |
| Fund: Stabilization | | | | | | | | | | | | |
| 912828J84 | 10146 | STABL | TRC | 4,750,000.00 | 4,722,171.29 | 4,728,209.60 | 03/31/2020 | 1.375 | 2.391 | 16,238.90 | 11,945.34 | 28,184.24 |
| 700005 | 10050 | STABL | RR2 | 48,198,212.03 | 40,783,087.45 | 43,666,378.72 | | 1.677 | 1.907 | 207,599.09 | 0.00 | 207,599.09 |
| Subtotal | | | | 52,948,212.03 | 45,505,258.74 | 48,394,588.31 | | | 1.954 | 223,837.99 | 11,945.34 | 235,783.33 |
| Total | | | | 390,147,755.00 | 411,506,483.85 | 398,476,942.41 | | | 2.032 | 1,919,541.83 | 98,776.45 | 2,018,318.08 |



**Collin Co Comm College Dist.
Amortization Schedule
September 1, 2019 - November 30, 2019
Sorted By Fund - Fund**

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

| Investment # | Maturity Date | Beginning Par Value | | | | Amounts Amortized | | | | |
|-----------------------------|---------------|--------------------------|-----------------------|----------------------|------------------------------|---------------------|----------------------------------|------------------------------|----------------------------------|---------------------------------------|
| Issuer | Fund | Amort. Date | Current Rate | Purchase Principal | Original Premium or Discount | Ending Book Value | As of 09/01/2019 | Amount Amortized This Period | Amt Amortized Through 11/30/2019 | Amount Unamortized Through 11/30/2019 |
| Building | | | | | | | | | | |
| 10145 Barclays Bank CP | BLDG | 09/30/2019 | 2,000,000.00 | 1,972,752.22 | -27,247.78 | 0.00 | 22,833.34 -4,414.44 | 4,414.44 | 27,247.78 | 0.00 |
| 10113 FFCB DN | BLDG | 09/10/2019 | 5,000,000.00 | 4,876,615.30 | -123,384.70 | 0.00 | 120,147.20 -3,237.50 | 3,237.50 | 123,384.70 | 0.00 |
| 10128 FFCB DN | BLDG | 11/27/2019 | 5,000,000.00 | 4,864,379.17 | -135,620.83 | 0.00 | 103,116.66 -32,504.17 | 32,504.17 | 135,620.83 | 0.00 |
| 10152 FFCB Call Note | BLDG | 03/23/2020 05/31/2019 | 1,000,000.00 1.590 | 992,880.00 | -7,120.00 | 1,000,000.00 | 7,120.00 0.00 | 0.00 | 7,120.00 | 0.00 |
| 10130 FHLB DN | BLDG | 12/13/2019 | 5,000,000.00 | 4,866,129.15 | -133,870.85 | 4,995,550.00 | 95,675.01 -38,195.84 | 33,745.84 | 129,420.85 | -4,450.00 |
| 10150 Santander UK CP | BLDG | 11/01/2019 | 1,000,000.00 | 987,391.67 | -12,608.33 | 0.00 | 8,287.50 -4,320.83 | 4,320.83 | 12,608.33 | 0.00 |
| Subtotal | | | | 18,580,147.51 | -439,852.49 | 5,995,550.00 | 357,179.71 -82,672.78 | 78,222.78 | 435,402.49 | -4,450.00 |
| 2018 Bond Series | | | | | | | | | | |
| 10149 Chesham Finance CP | BOND18 | 09/03/2019 | 5,000,000.00 | 4,956,266.67 | -43,733.33 | 0.00 | 43,022.22 -711.11 | 711.11 | 43,733.33 | 0.00 |
| 10147 Ebury Finance CP | BOND18 | 09/03/2019 | 5,000,000.00 | 4,956,266.67 | -43,733.33 | 0.00 | 43,022.22 -711.11 | 711.11 | 43,733.33 | 0.00 |
| 10148 Halkin Finance CP | BOND18 | 09/03/2019 | 5,000,000.00 | 4,956,266.67 | -43,733.33 | 0.00 | 43,022.22 -711.11 | 711.11 | 43,733.33 | 0.00 |
| Subtotal | | | | 14,868,800.01 | -131,199.99 | 0.00 | 129,066.66 -2,133.33 | 2,133.33 | 131,199.99 | 0.00 |
| Operating | | | | | | | | | | |
| 10114 FFCB DN | OPER | 09/10/2019 | 10,000,000.00 | 9,753,230.56 | -246,769.44 | 0.00 | 240,294.44 -6,475.00 | 6,475.00 | 246,769.44 | 0.00 |
| 10134 FNMA Call Note | OPER | 04/13/2020 04/13/2019 | 5,000,000.00 1.800 | 4,950,700.00 | -49,300.00 | 5,000,000.00 | 49,300.00 0.00 | 0.00 | 49,300.00 | 0.00 |
| Subtotal | | | | 14,703,930.56 | -296,069.44 | 5,000,000.00 | 289,594.44 -6,475.00 | 6,475.00 | 296,069.44 | 0.00 |

Collin Co Comm College Dist.
Amortization Schedule
September 1, 2019 - November 30, 2019

| Investment # Issuer | Fund | Maturity Date Amort. Date | Beginning Par Value Current Rate | Purchase Principal | Original Premium or Discount | Ending Book Value | Amounts Amortized And Unamortized As of 09/01/2019 | Amount Amortized This Period | Amt Amortized Through 11/30/2019 | Amount Unamortized Through 11/30/2019 |
|------------------------|-------|------------------------------|-------------------------------------|-----------------------|---------------------------------|----------------------|--|---------------------------------|-------------------------------------|--|
| Stabilization | | | | | | | | | | |
| 10146 T Note | STABL | 03/31/2020 | 4,750,000.00 1.375 | 4,706,025.39 | -43,974.61 | 4,734,116.63 | 16,145.90 -27,828.71 | 11,945.34 | 28,091.24 | -15,883.37 |
| Subtotal | | | | 4,706,025.39 | -43,974.61 | 4,734,116.63 | 16,145.90 -27,828.71 | 11,945.34 | 28,091.24 | -15,883.37 |
| Total | | | | 52,838,903.47 | -911,096.53 | 15,729,666.83 | 791,986.71 -119,109.82 | 98,776.45 | 890,763.16 | -20,333.37 |



Collin Co Comm College Dist.
Projected Cashflow Report
 Sorted by Monthly
 For the Period December 1, 2019 - June 30, 2020

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

| Projected Trans. Date | Investment # | Fund | Security ID | Transaction Type | Issuer | Par Value | Original Cost | Principal | Interest | Total |
|--------------------------------|--------------|-------|-------------|---------------------|-----------------------|----------------------|----------------------|----------------------|-------------------|----------------------|
| December 2019 | | | | | | | | | | |
| 12/13/2019 | 10130 | BLDG | 313384QL6 | Maturity | FHLB DN | 5,000,000.00 | 4,866,129.15 | 5,000,000.00 | 0.00 | 5,000,000.00 |
| Total for December 2019 | | | | | | 5,000,000.00 | 4,866,129.15 | 5,000,000.00 | 0.00 | 5,000,000.00 |
| January 2020 | | | | | | | | | | |
| 01/13/2020 | 10134 | OPER | 3134GBET5 | Call | FNMA Call Note | 5,000,000.00 | 4,950,700.00 | 5,000,000.00 | 0.00 | 5,000,000.00 |
| Total for January 2020 | | | | | | 5,000,000.00 | 4,950,700.00 | 5,000,000.00 | 0.00 | 5,000,000.00 |
| February 2020 | | | | | | | | | | |
| 02/15/2020 | 10036 | OPER | 882806FK3 | Maturity | Texas Tech University | 1,000,000.00 | 1,000,000.00 | 1,000,000.00 | 9,625.00 | 1,009,625.00 |
| 02/28/2020 | 10140 | OPER | 31422BCY4 | Interest | FRMAC Call Note | 0.00 | 0.00 | 0.00 | 132,000.00 | 132,000.00 |
| 02/28/2020 | 10140 | OPER | 31422BCY4 | Call | FRMAC Call Note | 10,000,000.00 | 10,000,000.00 | 10,000,000.00 | 0.00 | 10,000,000.00 |
| Total for February 2020 | | | | | | 11,000,000.00 | 11,000,000.00 | 11,000,000.00 | 141,625.00 | 11,141,625.00 |
| March 2020 | | | | | | | | | | |
| 03/23/2020 | 10152 | BLDG | 3133EFR25 | Maturity | FFCB Call Note | 1,000,000.00 | 992,880.00 | 1,000,000.00 | 7,950.00 | 1,007,950.00 |
| 03/31/2020 | 10146 | STABL | 912828J84 | Maturity | T Note | 4,750,000.00 | 4,706,025.39 | 4,750,000.00 | 32,656.25 | 4,782,656.25 |
| Total for March 2020 | | | | | | 5,750,000.00 | 5,698,905.39 | 5,750,000.00 | 40,606.25 | 5,790,606.25 |
| April 2020 | | | | | | | | | | |
| 04/13/2020 | 10134 | OPER | 3134GBET5 | Maturity | FNMA Call Note | 5,000,000.00 | 4,950,700.00 | 5,000,000.00 | 45,000.00 | 5,045,000.00 |
| Total for April 2020 | | | | | | 5,000,000.00 | 4,950,700.00 | 5,000,000.00 | 45,000.00 | 5,045,000.00 |
| GRAND TOTALS: | | | | | | 31,750,000.00 | 31,466,434.54 | 31,750,000.00 | 227,231.25 | 31,977,231.25 |



**Collin Co Comm College Dist.
Texas Compliance Change in Val Report
Sorted by Fund
September 1, 2019 - November 30, 2019**

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

| 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 |
| Fund: Building | | | | | | | | | |
| 10007 | TXSTAR | BLDG | 02/01/2016 | 129,708.94 | 27,955,009.33 | 129,708.94 | 0.00 | 129,708.94 | 28,084,718.27 |
| 2450 | 28,084,718.27 | 1.617 | / / | 129,708.94 | 27,955,009.33 | 129,708.94 | 0.00 | 129,708.94 | 28,084,718.27 |
| 10009 | TXPOOL | BLDG | 02/01/2016 | 366,088.89 | 60,731,389.01 | 22,436,538.89 | 0.00 | 22,436,538.89 | 83,167,927.90 |
| 700001 | 83,167,927.90 | 1.677 | / / | 366,088.89 | 60,731,389.01 | 22,436,538.89 | 0.00 | 22,436,538.89 | 83,167,927.90 |
| 10113 | FCDN | BLDG | 10/02/2018 | 0.00 | 4,996,762.50 | 0.00 | 5,000,000.00 | -4,996,762.50 | 0.00 |
| 313312LN8 | 0.00 | 0.000 | 09/10/2019 | 0.00 | 4,997,987.50 | 0.00 | 5,000,000.00 | -4,997,987.50 | 0.00 |
| 10128 | FCDN | BLDG | 11/29/2018 | 0.00 | 4,967,495.83 | 0.00 | 5,000,000.00 | -4,967,495.83 | 0.00 |
| 313312PU8 | 0.00 | 0.000 | 11/27/2019 | 0.00 | 4,976,743.05 | 0.00 | 5,000,000.00 | -4,976,743.05 | 0.00 |
| 10130 | FHDN | BLDG | 12/17/2018 | 0.00 | 4,961,804.16 | 0.00 | 0.00 | 33,745.84 | 4,995,550.00 |
| 313384QL6 | 5,000,000.00 | 2.762 | 12/13/2019 | 0.00 | 4,972,786.10 | 0.00 | 0.00 | 24,800.00 | 4,997,586.10 |
| 10145 | BARCBK | BLDG | 04/04/2019 | 0.00 | 1,995,585.56 | 0.00 | 2,000,000.00 | -1,995,585.56 | 0.00 |
| 06742QUV2 | 0.00 | 0.000 | 09/30/2019 | 0.00 | 1,995,585.56 | 0.00 | 2,000,000.00 | -1,995,585.56 | 0.00 |
| 10150 | SANTAN | BLDG | 05/07/2019 | 0.00 | 995,679.17 | 0.00 | 1,000,000.00 | -995,679.17 | 0.00 |
| 80285QY12 | 0.00 | 0.000 | 11/01/2019 | 0.00 | 995,679.17 | 0.00 | 1,000,000.00 | -995,679.17 | 0.00 |
| 10152 | FFCBC | BLDG | 05/24/2019 | 3,975.00 | 1,000,000.00 | 0.00 | 0.00 | 0.00 | 1,000,000.00 |
| 3133EFR25 | 1,000,000.00 | 2.459 | 03/23/2020 | 5,255.83 | 996,507.64 | 0.00 | 0.00 | 3,494.08 | 1,000,001.72 |
| Sub Totals For: Fund: Building | | | | 499,772.83 | 107,603,725.56 | 22,566,247.83 | 13,000,000.00 | 9,644,470.61 | 117,248,196.17 |
| | | | | 501,053.66 | 107,621,687.36 | 22,566,247.83 | 13,000,000.00 | 9,628,546.63 | 117,250,233.99 |
| Fund: 2018 Bond Series | | | | | | | | | |
| 10067 | TXPOOL | BOND18 | 04/12/2018 | 127,825.48 | 39,125,044.89 | 15,127,825.48 | 47,992,566.22 | -32,864,740.74 | 6,260,304.15 |
| 700006 | 6,260,304.15 | 1.677 | / / | 127,825.48 | 39,125,044.89 | 15,127,825.48 | 47,992,566.22 | -32,864,740.74 | 6,260,304.15 |

Collin Co Comm College Dist.
Texas Compliance Change in Val Report
September 1, 2019 - November 30, 2019

| 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 |
| 10147 | EBURY | BOND18 | 05/03/2019 | 0.00 | 4,999,288.89 | 0.00 | 5,000,000.00 | -4,999,288.89 | 0.00 |
| 27873KW32 | 0.00 | 0.000 | 09/03/2019 | 0.00 | 4,999,288.89 | 0.00 | 5,000,000.00 | -4,999,288.89 | 0.00 |
| 10148 | HALKIN | BOND18 | 05/03/2019 | 0.00 | 4,999,288.89 | 0.00 | 5,000,000.00 | -4,999,288.89 | 0.00 |
| 40588MW37 | 0.00 | 0.000 | 09/03/2019 | 0.00 | 4,999,288.89 | 0.00 | 5,000,000.00 | -4,999,288.89 | 0.00 |
| 10149 | CHESH | BOND18 | 05/03/2019 | 0.00 | 4,999,288.89 | 0.00 | 5,000,000.00 | -4,999,288.89 | 0.00 |
| 16536JW37 | 0.00 | 0.000 | 09/03/2019 | 0.00 | 4,999,288.89 | 0.00 | 5,000,000.00 | -4,999,288.89 | 0.00 |
| Sub Totals For: Fund: 2018 Bond Series | | | | 127,825.48 | 54,122,911.56 | 15,127,825.48 | 62,992,566.22 | -47,862,607.41 | 6,260,304.15 |
| | | | | 127,825.48 | 54,122,911.56 | 15,127,825.48 | 62,992,566.22 | -47,862,607.41 | 6,260,304.15 |
| Fund: Debt Service | | | | | | | | | |
| 10010 | TXPOOL | DS | 02/01/2016 | 39,279.62 | 6,342,718.05 | 5,006,412.84 | 0.00 | 5,006,412.84 | 11,349,130.89 |
| 700004 | 11,349,130.89 | 1.677 | / / | 39,279.62 | 6,342,718.05 | 5,006,412.84 | 0.00 | 5,006,412.84 | 11,349,130.89 |
| 10141 | TXDAIL | DS | 02/04/2019 | 0.10 | 20.27 | 0.10 | 0.00 | 0.10 | 20.37 |
| 1291-01 | 20.37 | 1.740 | / / | 0.10 | 20.27 | 0.10 | 0.00 | 0.10 | 20.37 |
| Sub Totals For: Fund: Debt Service | | | | 39,279.72 | 6,342,738.32 | 5,006,412.94 | 0.00 | 5,006,412.94 | 11,349,151.26 |
| | | | | 39,279.72 | 6,342,738.32 | 5,006,412.94 | 0.00 | 5,006,412.94 | 11,349,151.26 |
| Fund: Operating | | | | | | | | | |
| 10008 | TXSTAR | OPER | 02/01/2016 | 51,948.06 | 11,195,888.76 | 51,948.06 | 0.00 | 51,948.06 | 11,247,836.82 |
| 5450 | 11,247,836.82 | 1.617 | / / | 51,948.06 | 11,195,888.76 | 51,948.06 | 0.00 | 51,948.06 | 11,247,836.82 |
| 10011 | TXPOOL | OPER | 02/01/2016 | 554,368.56 | 94,115,354.73 | 159,163,514.98 | 140,256,117.39 | 18,907,397.59 | 113,022,752.32 |
| 700003 | 113,022,752.32 | 1.677 | / / | 554,368.56 | 94,115,354.73 | 159,163,514.98 | 140,256,117.39 | 18,907,397.59 | 113,022,752.32 |
| 10012 | JPMCC | OPER | 02/01/2016 | 0.00 | 117,159.44 | 120,658,520.58 | 120,529,175.17 | 129,345.41 | 246,504.85 |
| 7828 | 246,504.85 | 0.000 | / / | 0.00 | 117,159.44 | 120,658,520.58 | 120,529,175.17 | 129,345.41 | 246,504.85 |
| 10036 | TXTECH | OPER | 02/22/2017 | 4,812.50 | 1,000,000.00 | 0.00 | 0.00 | 0.00 | 1,000,000.00 |
| 882806FK3 | 1,000,000.00 | 1.925 | 02/15/2020 | 0.00 | 1,001,550.00 | 0.00 | 0.00 | -1,330.00 | 1,000,220.00 |
| 10114 | FCDN | OPER | 10/02/2018 | 0.00 | 9,993,525.00 | 0.00 | 10,000,000.00 | -9,993,525.00 | 0.00 |
| 313312LN8 | 0.00 | 0.000 | 09/10/2019 | 0.00 | 9,995,975.00 | 0.00 | 10,000,000.00 | -9,995,975.00 | 0.00 |

Collin Co Comm College Dist.
Texas Compliance Change in Val Report
September 1, 2019 - November 30, 2019

| 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 |
| 10134 | FNMAC | OPER | 01/30/2019 | 22,500.00 | 5,000,000.00 | 0.00 | 0.00 | 0.00 | 5,000,000.00 |
| 3134GBET5 | 5,000,000.00 | 2.637 | 04/13/2020 | 45,000.00 | 4,996,201.00 | 0.00 | 0.00 | 4,836.55 | 5,001,037.55 |
| 10140 | FAMCAC | OPER | 02/28/2019 | 66,000.00 | 10,000,000.00 | 0.00 | 0.00 | 0.00 | 10,000,000.00 |
| 31422BCY4 | 10,000,000.00 | 2.640 | 02/26/2021 | 0.00 | 10,044,855.90 | 0.00 | 0.00 | -26,821.30 | 10,018,034.60 |
| 10142 | TXDAIL | OPER | 02/06/2019 | 24,723.23 | 5,067,779.65 | 24,723.23 | 0.00 | 24,723.23 | 5,092,502.88 |
| 1291-00 | 5,092,502.88 | 1.740 | / / | 24,723.23 | 5,067,779.65 | 24,723.23 | 0.00 | 24,723.23 | 5,092,502.88 |
| 10143 | FHLBC | OPER | 03/18/2019 | 18,770.83 | 15,000,000.00 | 0.00 | 15,000,000.00 | -15,000,000.00 | 0.00 |
| 3130AG2H7 | 0.00 | 0.000 | 12/18/2020 | 198,750.00 | 15,003,436.05 | 0.00 | 15,000,000.00 | -15,003,436.05 | 0.00 |
| 10157 | EWB | OPER | 05/20/2019 | 285,702.43 | 46,442,142.09 | 285,702.43 | 0.00 | 285,702.43 | 46,727,844.52 |
| 172128542 | 46,727,844.52 | 2.460 | 05/20/2020 | 285,702.43 | 46,442,142.09 | 285,702.43 | 0.00 | 285,702.43 | 46,727,844.52 |
| Sub Totals For: Fund: Operating | | | | 1,028,825.61 | 197,931,849.67 | 280,184,409.28 | 285,785,292.56 | -5,594,408.28 | 192,337,441.39 |
| | | | | 1,160,492.28 | 197,980,342.62 | 280,184,409.28 | 285,785,292.56 | -5,623,609.08 | 192,356,733.54 |
| Fund: Stabilization | | | | | | | | | |
| 10050 | TXPOOL | STABL | 01/24/2018 | 207,599.09 | 40,783,087.45 | 7,815,255.34 | 400,130.76 | 7,415,124.58 | 48,198,212.03 |
| 700005 | 48,198,212.03 | 1.677 | / / | 207,599.09 | 40,783,087.45 | 7,815,255.34 | 400,130.76 | 7,415,124.58 | 48,198,212.03 |
| 10146 | TNOTE | STABL | 05/01/2019 | 16,238.90 | 4,722,171.29 | 0.00 | 0.00 | 11,945.34 | 4,734,116.63 |
| 912828J84 | 4,750,000.00 | 2.403 | 03/31/2020 | 27,124.32 | 4,735,897.25 | 0.00 | 0.00 | 9,276.75 | 4,745,174.00 |
| Sub Totals For: Fund: Stabilization | | | | 223,837.99 | 45,505,258.74 | 7,815,255.34 | 400,130.76 | 7,427,069.92 | 52,932,328.66 |
| | | | | 234,723.41 | 45,518,984.70 | 7,815,255.34 | 400,130.76 | 7,424,401.33 | 52,943,386.03 |
| Report Grand Totals: | | | | 1,919,541.63 | 411,506,483.85 | 330,700,150.87 | 362,177,989.54 | -31,379,062.22 | 380,127,421.63 |
| | | | | 2,063,374.55 | 411,586,664.56 | 330,700,150.87 | 362,177,989.54 | -31,426,855.59 | 380,159,808.97 |