

### MONTHLY INVESTMENT REPORT

# **Collin County College**

**APRIL 30, 2022** 



### The First 50

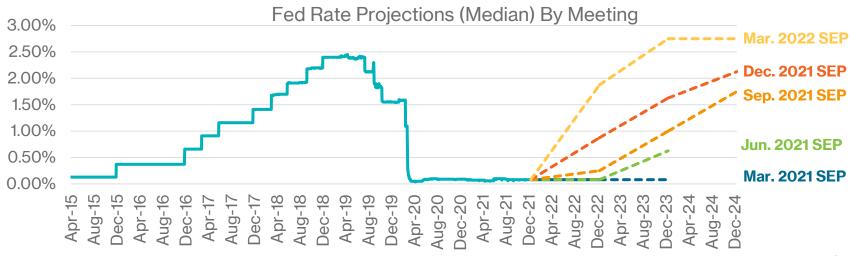


The markets are expecting a 0.50% increase in overnight rates from the Fed in May. The market has built this move into rates since March, bringing the 5-, 10- and 30-year treasuries above 3%. Talk of larger moves, like 75 bps in June, abound.

The bigger question remains regarding future moves as the Fed attempts to tame inflation while not stifling US growth. The balancing act between inflation and growth is key and will determine if the Fed can indeed create an economic soft landing historically a near impossibility. A technical recession would not be unlikely but not for 18-24 months.

Inflation is up YOY 6.6%, the most since 1982, excluding food and energy. This complicates the job of the Fed. The majority of increases come from supply side issues which renders traditional tactics less effective. Increased cost of capital and consumer goods will slow business and the consumer but does nothing for price pressures.

Growth is fragile. 1Q GDP contracted 1.4% as consumers continue to buy but at materially higher prices and personal income increases only moderately. Adjusted for inflation real income fell in April. Business spending is also down from last quarter. Going forward, the economy will continue to face challenges as inflation undermines income gains, fiscal stimulus and support declines, supply chains remain tangled and ongoing international conflicts remain as wildcards. Meanwhile policy makers must move ahead with a series of rapid and sizable interest rate hikes to control the inflation.



SOURCE: BLOOMBERG 3/31/2022





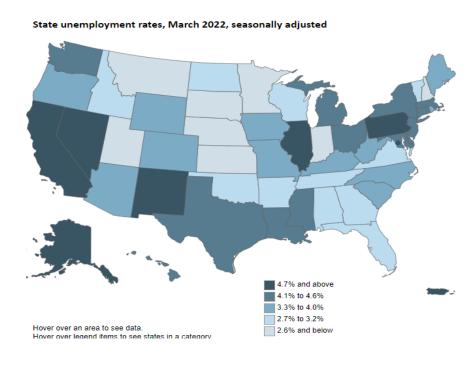
The impacts on inflation and growth are two very large unknowns which create continuing uncertainty and its resulting market volatility.

**Employment** - A record number of firms (70%) increased wages in the first quarter, but 4.5 million people quit their jobs in March 2022. Initial jobless claims have fallen but continuing claims (those claiming unemployment benefits) has remained steady at 1.04 million – the lowest since 1969.

With 11 million job vacancies, businesses remain desperate for workers and as such are willing to increase compensation. According to Fed's latest Beige Book, the survey noted "early signs that the strong pace of wage growth had begun to slow." Businesses cannot afford it.

**Supply chains** - The market continues to brace for a second wave of global supply chain chaos from China's zero-Covid policy with its lockdown measures and restrictions resulting in shipping congestion at Chinese ports, along with idled factories and warehouses. According to California based Flexport Inc., it takes an average of 111 days for goods to reach a warehouse in the U.S. from their Asian factory. That rivals the 113-day record set in January and more than double the trip time in 2019.

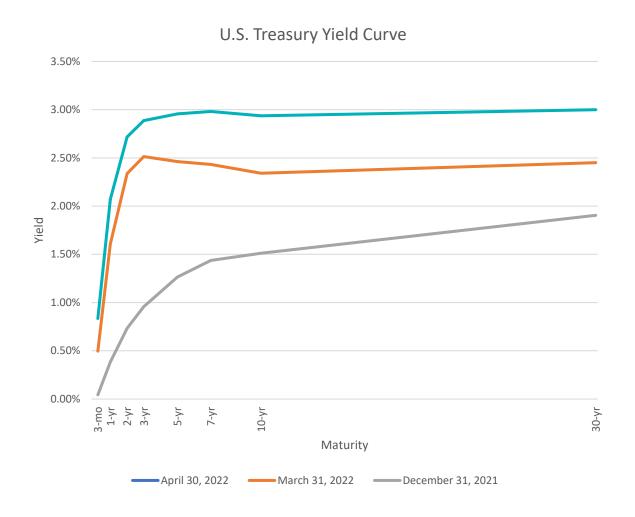
A National Association for Business Economics' survey indicated the firms seeing increased materials costs rose to its highest level since 1984. The report also indicated 45% of firms reported passing on "some" cost increases to consumers and about 71% anticipate they'll keep climbing.



### **Fed Intentions Move the Curve**



- The Federal Reserve's increase the overnight rate in March and telegraphed further hikes.
- The market has already built in a 98% probability of a 0.50% hike in May.
- The Fed's intention to start unwinding their balance sheet in May pushed the long end higher also because \$95B will increase long supply and lower prices which had been artificially supported since 2020.
- The simultaneous moves should keep an upward trajectory to the curve hopefully decreasing the possibility of further inversion.



#### Collin County Community College District Monthly Investment Report April 1, 2022 – April 30, 2022

#### Portfolio Summary Management Report

| Portfolio as of 03/31/22: Beginning Book Value Beginning Market Value | \$ 471,237,712<br>\$ 469,772,964 | Portfolio as of 04/30/22: Ending Book Value Ending Market Value | \$ 471,359,675<br>\$ 469,609,851 |  |
|---|----------------------------------|---|----------------------------------|--|
|   |                                  | Unrealized Gain/Loss  | \$ (1,749,824)                   |  |
| WAM at Beginning Period Date  | <sup>1</sup> 76 days             | WAM at Ending Period Date <sup>1</sup>                          | 79 days                          |  |
| (Decrease in market value is du                                       | e to seasonal cash outflows)     | Change in Market Value <sup>2</sup>                             | \$ (163,113)                     |  |

Average Yield to Maturity for period 0.346% Average Yield 3 Month Treasury Bill for period 0.760%

Melissa Irby, 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

<sup>1</sup> WAM – weighted average maturity

<sup>2 &</sup>quot;Change in Market Value" is required data, but will primarily reflect the receipt and expenditure of the District's funds from month to month. Patterson & Associates has assisted in the preparation of this consolidated investment report, with additional input provided by CCCCD.

## **Your Portfolio**

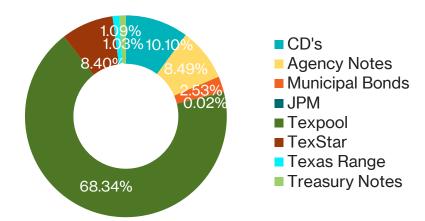


#### **Your Portfolio Statistics**

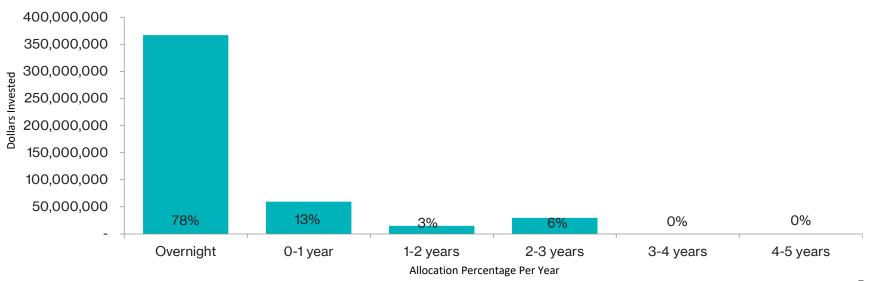
#### **Your Asset Allocation**

Weighted Average Maturity
Weighted Average Yield (All Funds)

0.22 years 0.346%



### **Your Maturity Distribution**





# Collin Co Comm College Dist. Portfolio Management Portfolio Summary April 30, 2022

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

|  | Par            | Market         | Book           | % of      |       | Days to  | YTM        |
|--|----------------|----------------|----------------|-----------|-------|----------|------------|
| Investments  | Value          | Value          | Value          | Portfolio | Term  | Maturity | 365 Equiv. |
| Federal Agency Coupon Securities                       | 40,000,000.00  | 38,305,186.10  | 40,000,000.00  | 8.49      | 1,093 | 744      | 0.478      |
| Treasury Coupon Securities                             | 5,000,000.00   | 4,825,780.00   | 4,863,025.04   | 1.03      | 866   | 853      | 2.467      |
| Municipal Bonds  | 11,865,000.00  | 11,887,286.55  | 11,905,051.21  | 2.53      | 849   | 157      | 1.211      |
| TexStar  | 39,594,276.88  | 39,594,276.88  | 39,594,276.88  | 8.40      | 1     | 1        | 0.323      |
| Texpool  | 322,138,749.54 | 322,138,749.54 | 322,138,749.54 | 68.34     | 1     | 1        | 0.304      |
| JPMorgan Chase   | 113,779.90     | 113,779.90     | 113,779.90     | 0.02      | 1     | 1        | 0.000      |
| CD's - Interest Monthly/Quarterly                      | 47,613,077.69  | 47,613,077.69  | 47,613,077.69  | 10.10     | 365   | 19       | 0.110      |
| Texas Range  | 5,131,714.38   | 5,131,714.38   | 5,131,714.38   | 1.09      | 1     | 1        | 0.300      |
| <br>Investments  | 471,456,598.39 | 469,609,851.04 | 471,359,674.64 | 100.00%   | 161   | 79       | 0.346      |
| Cash and Accrued Interest Accrued Interest at Purchase |                |                |                |           |       |          |            |
| Accided interest at Furchase                           |                | 8,322.01       | 8,322.01       |           |       |          |            |
| Subtotal   |                | 8,322.01       | 8,322.01       |           |       |          |            |
|  | 471,456,598.39 | 469,618,173.05 | 471,367,996.65 |           | 161   | 79       | 0.346      |

**Fiscal Year To Date** 

461,805.11

April 30 Month Ending

131,263.89

Run Date: 05/06/2022 - 11:00

**Total Earnings** 

**Current Year** 



# Collin Co Comm College Dist. Summary by Type April 30, 2022 Grouped by Fund

| Security Type                     | Num<br>Investr | ber of<br>nents | Par<br>Value   | Book Value     | % of Portfolio | Average<br>YTM 365 | Average Days |
|-----------------------------------|----------------|-----------------|----------------|----------------|----------------|--------------------|--------------|
| Fund: Building                    |                |                 |                |                |                |                    |              |
| Federal Agency Coupon Securities  |                | 4               | 25,000,000.00  | 25,000,000.00  | 5.30           | 0.540              | 815          |
| Municipal Bonds                   |                | 1               | 3,000,000.00   | 3,000,000.00   | 0.64           | 0.429              | 153          |
| Treasury Coupon Securities        |                | 1               | 5,000,000.00   | 4,863,025.04   | 1.03           | 2.467              | 853          |
| Texpool                           |                | 1               | 54,790,223.19  | 54,790,223.19  | 11.62          | 0.304              | 1            |
| TexStar                           |                | 1               | 28,271,596.33  | 28,271,596.33  | 6.00           | 0.323              | 1            |
|                                   | Subtotal       | 8               | 116,061,819.52 | 115,924,844.56 | 24.59          | 0.453              | 216          |
| Fund: 2018 Bond Series            |                |                 |                |                |                |                    |              |
| Texpool                           |                | 1               | 0.00           | 0.00           | 0.00           | 0.000              | C            |
|                                   | Subtotal       | 1               | 0.00           | 0.00           | 0.00           | 0.000              |              |
| Fund: 2020 Bond Series            |                |                 |                |                |                |                    |              |
| Texpool                           |                | 1               | 47,661,573.46  | 47,661,573.46  | 10.11          | 0.304              | 1            |
|                                   | Subtotal       | 1               | 47,661,573.46  | 47,661,573.46  | 10.11          | 0.304              | 1            |
| Fund: Debt Service                |                |                 |                |                |                |                    |              |
| Texas Range                       |                | 1               | 20.50          | 20.50          | 0.00           | 0.000              | 1            |
| Texpool                           |                | 1               | 47,650,579.16  | 47,650,579.16  | 10.11          | 0.304              | 1            |
|                                   | Subtotal       | 2               | 47,650,599.66  | 47,650,599.66  | 10.11          | 0.304              | 1            |
| Fund: Operating                   |                |                 |                |                |                |                    |              |
| Municipal Bonds                   |                | 2               | 8,865,000.00   | 8,905,051.21   | 1.89           | 1.474              | 158          |
| CD's - Interest Monthly/Quarterly |                | 1               | 47,613,077.69  | 47,613,077.69  | 10.10          | 0.110              | 19           |
| Federal Agency Coupon Securities  |                | 3               | 15,000,000.00  | 15,000,000.00  | 3.18           | 0.375              | 625          |
| JPMorgan Chase                    |                | 1               | 113,779.90     | 113,779.90     | 0.02           | 0.000              | 1            |
| Texas Range                       |                | 1               | 5,131,693.88   | 5,131,693.88   | 1.09           | 0.300              | 1            |
| Texpool                           |                | 1               | 104,173,437.69 | 104,173,437.69 | 22.10          | 0.304              | 1            |
| TexStar                           |                | 1               | 11,322,680.55  | 11,322,680.55  | 2.40           | 0.323              | 1            |
|                                   | Subtotal       | 10              | 192,219,669.71 | 192,259,720.92 | 40.78          | 0.317              | 61           |

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#### Collin Co Comm College Dist. Summary by Type April 30, 2022 Grouped by Fund

| Security Type       |                   | nber of<br>ments | Par<br>Value   | Book Value     | % of<br>Portfolio | Average<br>YTM 365 | Average Days to Maturity |
|---------------------|-------------------|------------------|----------------|----------------|-------------------|--------------------|--------------------------|
| Fund: Stabilization |                   |                  |                |                |                   |                    |                          |
| Texpool             |                   | 1                | 67,862,936.04  | 67,862,936.04  | 14.40             | 0.304              | 1                        |
|                     | Subtotal          | 1                | 67,862,936.04  | 67,862,936.04  | 14.40             | 0.304              | 1                        |
|                     | Total and Average | 23               | 471,456,598.39 | 471,359,674.64 | 100.00            | 0.346              | 79                       |



#### Collin Co Comm College Dist. Fund BLDG - Building Investments by Fund April 30, 2022

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

| CUSIP         | Investment #        | Issuer          | Purchase<br>Date              | Book Value     | Par Value      | Market Value   | Current<br>Rate | YTM<br>360 | YTM<br>365 | Maturity Da<br>Date Ma | •   |
|---------------|---------------------|-----------------|-------------------------------|----------------|----------------|----------------|-----------------|------------|------------|------------------------|-----|
| Federal Agenc | y Coupon Securities | S               |                               |                |                |                |                 |            |            |                        |     |
| 3130ALJ70     | 10172               | FHLB Call Note  | 03/12/2021                    | 5,000,000.00   | 5,000,000.00   | 4,789,255.40   | 0.400           | 0.394      | 0.400      | 03/12/2024             | 681 |
| 3130AMT85     | 10175               | FHLB Call Note  | 06/28/2021                    | 10,000,000.00  | 10,000,000.00  | 9,551,451.30   | 0.400           | 0.394      | 0.400      | 06/28/2024             | 789 |
| 3130ANNS5     | 10176               | FHLB Call Note  | 08/30/2021                    | 5,000,000.00   | 5,000,000.00   | 4,764,177.35   | 0.500           | 0.493      | 0.500      | 08/28/2024             | 850 |
| 3130AQCM3     | 10178               | FHLB Call Note  | 12/20/2021                    | 5,000,000.00   | 5,000,000.00   | 4,783,472.35   | 1.000           | 0.986      | 1.000      | 12/20/2024             | 964 |
|               |                     |                 | Subtotal and Average          | 25,000,000.00  | 25,000,000.00  | 23,888,356.40  |                 | 0.533      | 0.540      |                        | 814 |
| Treasury Coup | on Securities       |                 |                               |                |                |                |                 |            |            |                        |     |
| 912828YE4     | 10179               | T Note          | 04/18/2022                    | 4,863,025.04   | 5,000,000.00   | 4,825,780.00   | 1.250           | 2.432      | 2.466      | 08/31/2024             | 853 |
|               |                     |                 | Subtotal and Average          | 4,863,025.04   | 5,000,000.00   | 4,825,780.00   | <del>-</del>    | 2.433      | 2.467      |                        | 853 |
| Municipal Bon | ds                  |                 |                               |                |                |                |                 |            |            |                        |     |
| 419792ZH2     | 10170               | State of Hawaii | 10/29/2020                    | 3,000,000.00   | 3,000,000.00   | 2,987,100.00   | 0.429           | 0.422      | 0.428      | 10/01/2022             | 153 |
|               |                     |                 | Subtotal and Average          | 3,000,000.00   | 3,000,000.00   | 2,987,100.00   | <del>-</del>    | 0.423      | 0.429      |                        | 153 |
| TexStar       |                     |                 |                               |                |                |                |                 |            |            |                        |     |
| 2450          | 10007               | TexStar         | 02/01/2016                    | 28,271,596.33  | 28,271,596.33  | 28,271,596.33  | 0.323           | 0.318      | 0.322      |                        | 1   |
|               |                     |                 | Subtotal and Average          | 28,271,596.33  | 28,271,596.33  | 28,271,596.33  | <del>-</del>    | 0.318      | 0.323      |                        | 1   |
| Texpool       |                     |                 |                               |                |                |                |                 |            |            |                        |     |
| 700001        | 10009               | Texpool         | 02/01/2016                    | 54,790,223.19  | 54,790,223.19  | 54,790,223.19  | 0.304           | 0.300      | 0.304      |                        | 1   |
|               |                     |                 | Subtotal and Average          | 54,790,223.19  | 54,790,223.19  | 54,790,223.19  | <del>-</del>    | 0.300      | 0.304      |                        | 1   |
|               |                     |                 | Total Investments and Average | 115,924,844.56 | 116,061,819.52 | 114,763,055.92 |                 | 0.447      | 0.453      |                        | 216 |

#### Fund BOND18 - 2018 Bond Series Investments by Fund April 30, 2022

| CUSIP   | Investment # | Issuer  | Purchase<br>Date              | Book Value | Par Value | Market Value | Current<br>Rate | YTM<br>360 | YTM<br>365 | Maturity Days To<br>Date Maturity |
|---------|--------------|---------|-------------------------------|------------|-----------|--------------|-----------------|------------|------------|-----------------------------------|
| Texpool |              |         |                               |            |           |              |                 |            |            |                                   |
| 700006  | 10067        | Texpool | 04/12/2018                    | 0.00       | 0.00      | 0.00         |                 |            |            | 1                                 |
|         |              |         | Subtotal and Average          | 0.00       | 0.00      | 0.00         | _               | 0.000      | 0.000      | 0                                 |
|         |              |         | Total Investments and Average | 0.00       | 0.00      | 0.00         |                 | 0.000      | 0.000      | 0                                 |

#### Fund BOND20 - 2020 Bond Series Investments by Fund April 30, 2022

| CUSIP   | Investment # | Issuer  | Purchase<br>Date              | Book Value    | Par Value     | Market Value  | Current<br>Rate | YTM<br>360 | YTM<br>365 | Maturity Days To<br>Date Maturity |
|---------|--------------|---------|-------------------------------|---------------|---------------|---------------|-----------------|------------|------------|-----------------------------------|
| Texpool |              |         |                               |               |               |               |                 |            |            |                                   |
| 700006A | 10164        | Texpool | 04/29/2020                    | 47,661,573.46 | 47,661,573.46 | 47,661,573.46 | 0.304           | 0.300      | 0.304      | 1                                 |
|         |              |         | Subtotal and Average          | 47,661,573.46 | 47,661,573.46 | 47,661,573.46 | _               | 0.300      | 0.304      | 1                                 |
|         |              |         | Total Investments and Average | 47,661,573.46 | 47,661,573.46 | 47,661,573.46 |                 | 0.300      | 0.304      | 1                                 |

#### Fund DS - Debt Service Investments by Fund April 30, 2022

| CUSIP       | Investment # | Issuer     | Purchase<br>Date              | Book Value    | Par Value     | Market Value  | Current<br>Rate | YTM<br>360 | YTM<br>365 | Maturity Days To  Date Maturity |
|-------------|--------------|------------|-------------------------------|---------------|---------------|---------------|-----------------|------------|------------|---------------------------------|
| Texpool     |              |            |                               |               |               |               |                 |            |            |                                 |
| 700004      | 10010        | Texpool    | 02/01/2016                    | 47,650,579.16 | 47,650,579.16 | 47,650,579.16 | 0.304           | 0.300      | 0.304      | 1                               |
|             |              |            | Subtotal and Average          | 47,650,579.16 | 47,650,579.16 | 47,650,579.16 | <del>-</del>    | 0.300      | 0.304      | 1                               |
| Texas Range |              |            |                               |               |               |               |                 |            |            |                                 |
| 1291-01     | 10141        | TexasDAILY | 02/04/2019                    | 20.50         | 20.50         | 20.50         |                 |            |            | 1                               |
|             |              |            | Subtotal and Average          | 20.50         | 20.50         | 20.50         |                 | 0.000      | 0.000      | 1                               |
|             |              |            | Total Investments and Average | 47,650,599.66 | 47,650,599.66 | 47,650,599.66 |                 | 0.300      | 0.304      | 1                               |

#### Fund OPER - Operating Investments by Fund April 30, 2022

| CUSIP             | Investment #      | Issuer                        | Purchase<br>Date     | Book Value     | Par Value      | Market Value   | Current<br>Rate | YTM<br>360 | YTM<br>365 | Maturity Da<br>Date Ma | •   |
|-------------------|-------------------|-------------------------------|----------------------|----------------|----------------|----------------|-----------------|------------|------------|------------------------|-----|
| Federal Agency    | Coupon Securities | s                             |                      |                |                |                |                 |            |            |                        |     |
| 31422XMV1         | 10177             | FRMAC Call Note               | 10/04/2021           | 5,000,000.00   | 5,000,000.00   | 4,711,057.45   | 0.500           | 0.493      | 0.500      | 10/04/2024             | 887 |
| 3133EL5J9         | 10167             | FFCB Call Note                | 09/16/2020           | 5,000,000.00   | 5,000,000.00   | 4,858,448.70   | 0.300           | 0.305      | 0.310      | 09/01/2023             | 488 |
| 3133EL6U3         | 10169             | FFCB Call Note                | 09/16/2020           | 5,000,000.00   | 5,000,000.00   | 4,847,323.55   | 0.280           | 0.309      | 0.313      | 09/14/2023             | 501 |
|                   |                   |                               | Subtotal and Average | 15,000,000.00  | 15,000,000.00  | 14,416,829.70  | _               | 0.369      | 0.375      | _                      | 625 |
| Municipal Bond    | s                 |                               |                      |                |                |                |                 |            |            |                        |     |
| 20772J3G5         | 10162             | State of Connecticut          | 04/20/2020           | 5,874,277.24   | 5,865,000.00   | 5,879,486.55   | 2.020           | 1.440      | 1.460      | 08/15/2022             | 106 |
| 20772KAE9         | 10163             | State of Connecticut          | 04/20/2020           | 3,030,773.97   | 3,000,000.00   | 3,020,700.00   | 2.990           | 1.479      | 1.500      | 01/15/2023             | 259 |
|                   |                   |                               | Subtotal and Average | 8,905,051.21   | 8,865,000.00   | 8,900,186.55   | <del>-</del>    | 1.454      | 1.474      | _                      | 158 |
| TexStar           |                   |                               |                      |                |                |                |                 |            |            |                        |     |
| 5450              | 10008             | TexStar                       | 02/01/2016           | 11,322,680.55  | 11,322,680.55  | 11,322,680.55  | 0.323           | 0.318      | 0.322      |                        | 1   |
|                   |                   |                               | Subtotal and Average | 11,322,680.55  | 11,322,680.55  | 11,322,680.55  | _               | 0.318      | 0.323      |                        | 1   |
| Texpool           |                   |                               |                      |                |                |                |                 |            |            |                        |     |
| 700003            | 10011             | Texpool                       | 02/01/2016           | 104,173,437.69 | 104,173,437.69 | 104,173,437.69 | 0.304           | 0.300      | 0.304      |                        | 1   |
|                   |                   |                               | Subtotal and Average | 104,173,437.69 | 104,173,437.69 | 104,173,437.69 | _               | 0.300      | 0.304      |                        | 1   |
| JPMorgan Chas     | se                |                               |                      |                |                |                |                 |            |            |                        |     |
| 7828              | 10012             | JPMorgan Chase Commercial Chk | g 02/01/2016         | 113,779.90     | 113,779.90     | 113,779.90     |                 |            |            |                        | 1   |
|                   |                   |                               | Subtotal and Average | 113,779.90     | 113,779.90     | 113,779.90     | _               | 0.000      | 0.000      |                        | 1   |
| CD's - Interest I | Monthly/Quarterly |                               |                      |                |                |                |                 |            |            |                        |     |
| 172128542B        | 10174             | East West Bank                | 05/20/2021           | 47,613,077.69  | 47,613,077.69  | 47,613,077.69  | 0.110           | 0.108      | 0.110      | 05/20/2022             | 19  |
|                   |                   |                               | Subtotal and Average | 47,613,077.69  | 47,613,077.69  | 47,613,077.69  | _               | 0.108      | 0.110      | _                      | 19  |
| Texas Range       |                   |                               |                      |                |                |                |                 |            |            |                        |     |
| 1291-00           | 10142             | TexasDAILY                    | 02/06/2019           | 5,131,693.88   | 5,131,693.88   | 5,131,693.88   | 0.300           | 0.295      | 0.300      |                        | 1   |
|                   |                   |                               | Subtotal and Average | 5,131,693.88   | 5,131,693.88   | 5,131,693.88   | _               | 0.296      | 0.300      | _                      | 1   |
|                   |                   | Total Inve                    | estments and Average | 192,259,720.92 | 192,219,669.71 | 191,671,685.96 |                 | 0.312      | 0.317      |                        | 61  |

#### Fund STABL - Stabilization Investments by Fund April 30, 2022

| CUSIP   | Investment # | Issuer  | Purchase<br>Date              | Book Value    | Par Value     | Market Value  | Current<br>Rate | YTM<br>360 | YTM<br>365 | Maturity Days To<br>Date Maturity |
|---------|--------------|---------|-------------------------------|---------------|---------------|---------------|-----------------|------------|------------|-----------------------------------|
| Texpool |              |         |                               |               |               |               |                 |            |            | _                                 |
| 700005  | 10050        | Texpool | 01/24/2018                    | 67,862,936.04 | 67,862,936.04 | 67,862,936.04 | 0.304           | 0.300      | 0.304      | 1                                 |
|         |              |         | Subtotal and Average          | 67,862,936.04 | 67,862,936.04 | 67,862,936.04 | _               | 0.300      | 0.304      | 1                                 |
|         |              |         | Total Investments and Average | 67,862,936.04 | 67,862,936.04 | 67,862,936.04 |                 | 0.300      | 0.304      | 1                                 |



# Collin Co Comm College Dist. Cash Reconciliation Report For the Period April 1, 2022 - April 30, 2022 Grouped by Fund

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

| Trans.<br>Date | Investment # | Fund | Trans.<br>Type | Security ID | Par<br>Value  | Security Description             | Maturity   | Purchases     | Interest  | Redemptions | Cash          |
|----------------|--------------|------|----------------|-------------|---------------|----------------------------------|------------|---------------|-----------|-------------|---------------|
|                |              |      | туре           | occurry is  | value         | occurry bescription              | Date       | T di cilases  | interest  | Redemptions | Gusii         |
| Building       |              |      |                |             |               |                                  |            |               |           |             |               |
| 04/01/2022     | 2 10170      | BLDG | Interest       | 419792ZH2   | 3,000,000.00  | HAWAII 3.0M 0.43% Mat.           | 10/01/2022 | 0.00          | 6,435.00  | 0.00        | 6,435.00      |
| 04/18/2022     | 2 10179      | BLDG | Purchase       | 912828YE4   | 5,000,000.00  | TNOTE 5.0M 1.25% Mat. 08/31/2024 | 08/31/2024 | -4,860,937.50 | -8,322.01 | 0.00        | -4,869,259.51 |
|                |              |      |                |             |               |                                  | Subtotal   | -4,860,937.50 | -1,887.01 | 0.00        | -4,862,824.51 |
| Operatin       | g            |      |                |             |               |                                  |            |               |           |             |               |
| 04/04/2022     | 2 10177      | OPER | Interest       | 31422XMV1   | 5,000,000.00  | FAMCAC 5.0M 0.50% Mat.           | 10/04/2024 | 0.00          | 12,500.00 | 0.00        | 12,500.00     |
| 04/30/2022     | 2 10174      | OPER | Interest       | 172128542B  | 47,563,455.57 | EWB 47.6M 0.11% Mat. 05/20/2022  | 05/20/2022 | 0.00          | 4,304.55  | 0.00        | 4,304.55      |
| 04/30/2022     | 2 10174      | OPER | Interest       | 172128542B  | 47,563,455.57 | EWB 47.6M 0.11% Mat. 05/20/2022  | 05/20/2022 | -4,304.55     | 0.00      | 0.00        | -4,304.55     |
|                |              |      |                |             |               |                                  | Subtotal   | -4,304.55     | 16,804.55 | 0.00        | 12,500.00     |
|                |              |      |                |             |               |                                  | Total      | -4,865,242.05 | 14,917.54 | 0.00        | -4,850,324.51 |



# Collin Co Comm College Dist. Purchases Report Sorted by Fund - Fund April 1, 2022 - April 30, 2022

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

| CUSIP     | Investment # | Fund | Sec.<br>Type Issuer | Original<br>Par Value | Purchase<br>Date Payment Periods | Principal<br>Purchased | Accrued Interest Raccrued Interest Raccrued Interest Raccrued Interest Raccrued Racc | ate at | Maturity<br>Date | YTM   | Ending<br>Book Value |
|-----------|--------------|------|---------------------|-----------------------|----------------------------------|------------------------|--|--------|------------------|-------|----------------------|
| Building  |              |      |                     |                       |                                  |                        |  |        |                  |       | _                    |
| 912828YE4 | 10179        | BLDG | TRC TNOTE           | 5,000,000.00          | 04/18/2022 08/31 - 02/28         | 4,860,937.50           | 8,322.01   | 1.250  | 08/31/2024       | 2.467 | 4,863,025.04         |
|           |              |      | Subtotal            | 5,000,000.00          |                                  | 4,860,937.50           | 8,322.01   |        |                  |       | 4,863,025.04         |
|           |              |      | Total Purchases     | 5,000,000.00          |                                  | 4,860,937.50           | 8,322.01   |        |                  |       | 4,863,025.04         |



#### Collin Co Comm College Dist. Interest Earnings Sorted by Fund - Fund April 1, 2022 - April 30, 2022 Yield on Average Book Value

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

**Adjusted Interest Earnings** 

|                 |              |        |                  |                     |                         |                       |                  |                 |                     | Adjusted interest Editings |                            |                               |
|-----------------|--------------|--------|------------------|---------------------|-------------------------|-----------------------|------------------|-----------------|---------------------|----------------------------|----------------------------|-------------------------------|
| CUSIP           | Investment # | Fund   | Security<br>Type | Ending<br>Par Value | Beginning<br>Book Value | Average<br>Book Value | Maturity<br>Date | Current<br>Rate | Annualized<br>Yield | Interest<br>Earned         | Amortization/<br>Accretion | Adjusted Interest<br>Earnings |
| Fund: Building  | <br>J        |        |                  |                     |                         |                       |                  |                 |                     |                            |                            |                               |
| 912828YE4       | 10179        | BLDG   | TRC              | 5,000,000.00        | 0.00                    | 2,106,893.34          | 08/31/2024       | 1.250           | 2.480               | 2,207.88                   | 2,087.54                   | 4,295.42                      |
| 2450            | 10007        | BLDG   | RRP              | 28,271,596.33       | 28,264,103.50           | 28,264,603.02         |                  | 0.323           | 0.323               | 7,492.83                   | 0.00                       | 7,492.83                      |
| 700001          | 10009        | BLDG   | RR2              | 54,790,223.19       | 68,710,311.91           | 59,348,801.61         |                  | 0.304           | 0.303               | 14,774.29                  | 0.00                       | 14,774.29                     |
| 3130AQCM3       | 10178        | BLDG   | FAC              | 5,000,000.00        | 5,000,000.00            | 5,000,000.00          | 12/20/2024       | 1.000           | 1.014               | 4,166.66                   | 0.00                       | 4,166.66                      |
| 3130ALJ70       | 10172        | BLDG   | FAC              | 5,000,000.00        | 5,000,000.00            | 5,000,000.00          | 03/12/2024       | 0.400           | 0.406               | 1,666.66                   | 0.00                       | 1,666.66                      |
| 3130AMT85       | 10175        | BLDG   | FAC              | 10,000,000.00       | 10,000,000.00           | 10,000,000.00         | 06/28/2024       | 0.400           | 0.406               | 3,333.34                   | 0.00                       | 3,333.34                      |
| 3130ANNS5       | 10176        | BLDG   | FAC              | 5,000,000.00        | 5,000,000.00            | 5,000,000.00          | 08/28/2024       | 0.500           | 0.507               | 2,083.33                   | 0.00                       | 2,083.33                      |
| 419792ZH2       | 10170        | BLDG   | MC1              | 3,000,000.00        | 3,000,000.00            | 3,000,000.00          | 10/01/2022       | 0.429           | 0.435               | 1,072.50                   | 0.00                       | 1,072.50                      |
|                 |              |        | Subtotal         | 116,061,819.52      | 124,974,415.41          | 117,720,297.97        |                  |                 | 0.402               | 36,797.49                  | 2,087.54                   | 38,885.03                     |
| Fund: 2020 Bo   | nd Series    |        |                  |                     |                         |                       |                  |                 |                     |                            |                            |                               |
| 700006A         | 10164        | BOND20 | RR2              | 47,661,573.46       | 50,126,156.06           | 49,860,578.22         |                  | 0.304           | 0.304               | 12,465.08                  | 0.00                       | 12,465.08                     |
|                 |              |        | Subtotal         | 47,661,573.46       | 50,126,156.06           | 49,860,578.22         |                  |                 | 0.304               | 12,465.08                  | 0.00                       | 12,465.08                     |
| Fund: Debt Se   | rvice        |        |                  |                     |                         |                       |                  |                 |                     |                            |                            |                               |
| 700004          | 10010        | DS     | RR2              | 47,650,579.16       | 41,944,402.89           | 43,875,084.24         |                  | 0.304           | 0.305               | 10,995.61                  | 0.00                       | 10,995.61                     |
| 1291-01         | 10141        | DS     | RR5              | 20.50               | 20.50                   | 20.50                 |                  |                 |                     | 0.00                       | 0.00                       | 0.00                          |
|                 |              |        | Subtotal         | 47,650,599.66       | 41,944,423.39           | 43,875,104.74         |                  |                 | 0.305               | 10,995.61                  | 0.00                       | 10,995.61                     |
| Fund: Operating | ng           |        |                  |                     |                         |                       |                  |                 |                     |                            |                            |                               |
| 5450            | 10008        | OPER   | RRP              | 11,322,680.55       | 11,319,679.70           | 11,319,879.76         |                  | 0.323           | 0.323               | 3,000.85                   | 0.00                       | 3,000.85                      |
| 700003          | 10011        | OPER   | RR2              | 104,173,437.69      | 95,190,288.54           | 109,339,954.11        |                  | 0.304           | 0.305               | 27,414.24                  | 0.00                       | 27,414.24                     |
| 7828            | 10012        | OPER   | RR3              | 113,779.90          | 424,145.30              | 403,454.27            |                  |                 |                     | 0.00                       | 0.00                       | 0.00                          |
| 31422XMV1       | 10177        | OPER   | FAC              | 5,000,000.00        | 5,000,000.00            | 5,000,000.00          | 10/04/2024       | 0.500           | 0.507               | 2,083.33                   | 0.00                       | 2,083.33                      |
| 172128542B      | 10174        | OPER   | RR4              | 47,613,077.69       | 47,608,773.14           | 47,608,916.63         | 05/20/2022       | 0.110           | 0.110               | 4,304.55                   | 0.00                       | 4,304.55                      |
| 3133EL6U3       | 10169        | OPER   | FAC              | 5,000,000.00        | 5,000,000.00            | 5,000,000.00          | 09/14/2023       | 0.280           | 0.284               | 1,166.67                   | 0.00                       | 1,166.67                      |
| 3133EL5J9       | 10167        | OPER   | FAC              | 5,000,000.00        | 5,000,000.00            | 5,000,000.00          | 09/01/2023       | 0.300           | 0.304               | 1,250.00                   | 0.00                       | 1,250.00                      |
| 1291-00         | 10142        | OPER   | RR5              | 5,131,693.88        | 5,130,447.52            | 5,130,530.61          |                  | 0.300           | 0.296               | 1,246.36                   | 0.00                       | 1,246.36                      |
| 20772KAE9       | 10163        | OPER   | MC1              | 3,000,000.00        | 3,034,408.69            | 3,032,530.75          | 01/15/2023       | 2.990           | 1.541               | 7,475.00                   | -3,634.72                  | 3,840.28                      |
| 20772J3G5       | 10162        | OPER   | MC1              | 5,865,000.00        | 5,876,953.36            | 5,875,570.70          | 08/15/2022       | 2.020           | 1.490               | 9,872.75                   | -2,676.12                  | 7,196.63                      |
|                 |              |        | Subtotal         | 192,219,669.71      | 183,584,696.25          | 197,710,836.83        |                  |                 | 0.317               | 57,813.75                  | -6,310.84                  | 51,502.91                     |
|                 |              |        |                  |                     |                         |                       |                  |                 |                     |                            |                            |                               |

#### Collin Co Comm College Dist. Interest Earnings April 1, 2022 - April 30, 2022

| CUSIP         |              | Fund  | Security<br>Type | Ending<br>Par Value | Beginning<br>Book Value | Average<br>Book Value | Maturity<br>Date | Current<br>Rate | Annualized<br>Yield | Adjusted Interest Earnings |                            |                               |
|---------------|--------------|-------|------------------|---------------------|-------------------------|-----------------------|------------------|-----------------|---------------------|----------------------------|----------------------------|-------------------------------|
|               | Investment # |       |                  |                     |                         |                       |                  |                 |                     | Interest<br>Earned         | Amortization/<br>Accretion | Adjusted Interest<br>Earnings |
| Fund: Stabili | ization      |       |                  |                     |                         |                       |                  |                 |                     |                            |                            |                               |
| 700005        | 10050        | STABL | RR2              | 67,862,936.04       | 70,608,020.78           | 69,688,348.46         |                  | 0.304           | 0.304               | 17,415.26                  | 0.00                       | 17,415.26                     |
|               |              |       | Subtotal         | 67,862,936.04       | 70,608,020.78           | 69,688,348.46         |                  |                 | 0.304               | 17,415.26                  | 0.00                       | 17,415.26                     |
|               |              |       | Total            | 471,456,598.39      | 471,237,711.89          | 478,855,166.22        |                  |                 | 0.334               | 135,487.19                 | -4,223.30                  | 131,263.89                    |



#### Collin Co Comm College Dist. Amortization Schedule April 1, 2022 - April 30, 2022 Sorted By Fund - Fund

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

| Investment #             |               | Maturity Date Beginning Par Value |                       | Purchase      | Original Premium | Amounts Amortized Ending And Unamortized |                                     | Amount Amortized               | Amt Amortized | Amount Unamortized |  |
|--------------------------|---------------|-----------------------------------|-----------------------|---------------|------------------|--|-------------------------------------|--------------------------------|---------------|--------------------|--|
| Issuer                   | Fund          | Amort. Date                       | Current Rate          | Principal     | or Discount      | Book Value                               | And Unamortized<br>As of 04/01/2022 | This Period Through 04/30/2022 |               |                    |  |
| Building                 |               |                                   |                       |               |                  |  |                                     |                                |               |                    |  |
| 10179<br>T Note          | BLDG          | 08/31/2024                        | 5,000,000.00<br>1.250 | 4,860,937.50  | -139,062.50      | 4,863,025.04                             | 0.00<br>-139,062.50                 | 2,087.54                       | 2,087.54      | -136,974.96        |  |
|                          |               |                                   | Subtotal              | 4,860,937.50  | -139,062.50      | 4,863,025.04                             | 0.00<br>-139,062.50                 | 2,087.54                       | 2,087.54      | -136,974.96        |  |
| Operating                |               |                                   |                       |               |                  |  |                                     |                                |               |                    |  |
| 10162<br>State of Connec | OPER<br>ticut | 08/15/2022                        | 5,865,000.00<br>2.020 | 5,939,485.50  | 74,485.50        | 5,874,277.24                             | -62,532.14<br>11,953.36             | -2,676.12                      | -65,208.26    | 9,277.24           |  |
| 10163<br>State of Connec | OPER<br>ticut | 01/15/2023                        | 3,000,000.00<br>2.990 | 3,119,340.00  | 119,340.00       | 3,030,773.97                             | -84,931.31<br>34,408.69             | -3,634.72                      | -88,566.03    | 30,773.97          |  |
| 10167<br>FFCB Call Note  | OPER          | 09/01/2023<br>09/01/2021          | 5,000,000.00<br>0.300 | 4,998,500.00  | -1,500.00        | 5,000,000.00                             | 1,500.00<br>0.00                    | 0.00                           | 1,500.00      | 0.00               |  |
| 10169<br>FFCB Call Note  | OPER          | 09/14/2023<br>09/14/2021          | 5,000,000.00<br>0.280 | 4,995,000.00  | -5,000.00        | 5,000,000.00                             | 5,000.00<br>0.00                    | 0.00                           | 5,000.00      | 0.00               |  |
|                          |               |                                   | Subtotal              | 19,052,325.50 | 187,325.50       | 18,905,051.21                            | -140,963.45<br>46,362.05            | -6,310.84                      | -147,274.29   | 40,051.21          |  |
|                          |               |                                   | Total                 | 23,913,263.00 | 48,263.00        | 23,768,076.25                            | -140,963.45<br>-92,700.45           | -4,223.30                      | -145,186.75   | -96,923.75         |  |



Run Date: 05/06/2022 - 11:11

# Collin Co Comm College Dist. Projected Cashflow Report Sorted by Monthly For the Period May 1, 2022 - November 30, 2022

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

Projected Transaction Trans. Date Investment # Par Value Fund Issuer **Original Cost** Principal Interest Total Security ID Type May 2022 3130ALJ70 **FHLB Call Note** 05/12/2022 10172 BLDG Call 5,000,000.00 5,000,000.00 5,000,000.00 0.00 5,000,000.00 05/28/2022 10176 BLDG 3130ANNS5 Call 0.00 **FHLB Call Note** 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 Total for May 2022 10,000,000.00 10,000,000.00 10,000,000.00 0.00 10,000,000.00 June 2022 06/20/2022 10178 BLDG 3130AQCM3 **FHLB Call Note** 0.00 0.00 0.00 25,000.00 25,000.00 Interest 06/28/2022 10175 BLDG 3130AMT85 Interest **FHLB Call Note** 0.00 0.00 0.00 20,000.00 20,000.00 BLDG 06/28/2022 10175 3130AMT85 Call FHLB Call Note 10,000,000.00 10,000,000.00 10,000,000.00 0.00 10,000,000.00 Total for June 2022 10,000,000.00 10,000,000.00 10,000,000.00 45,000.00 10,045,000.00 **July 2022** 07/15/2022 10163 **OPER** 20772KAE9 Interest State of Connecticut 0.00 0.00 0.00 44,850.00 44,850.00 Total for July 2022 0.00 0.00 0.00 44,850.00 44,850.00 August 2022 **OPER** 08/15/2022 10162 20772J3G5 Maturity State of Connecticut 5,865,000.00 5,939,485.50 5,865,000.00 59,236.50 5,924,236.50 08/28/2022 10176 BLDG **FHLB Call Note** 0.00 3130ANNS5 Interest 0.00 0.00 12,500.00 12,500.00 08/31/2022 10179 BLDG 912828YE4 Interest T Note 0.00 0.00 0.00 31,250.00 31,250.00 **Total for August 2022** 5,865,000.00 5,939,485.50 5,865,000.00 102,986.50 5,967,986.50 September 2022 09/01/2022 10167 **OPER** 3133EL5J9 FFCB Call Note 0.00 0.00 0.00 7,500.00 7,500.00 Interest 09/12/2022 10172 BLDG 3130ALJ70 **FHLB Call Note** 0.00 0.00 0.00 10,000.00 10,000.00 Interest **OPER** 3133EL6U3 09/14/2022 10169 Interest FFCB Call Note 0.00 0.00 0.00 7,000.00 7,000.00 **Total for September 2022** 0.00 0.00 0.00 24,500.00 24,500.00 October 2022 10/01/2022 10170 BLDG 419792ZH2 Maturity State of Hawaii 3,000,000.00 3,000,000.00 3,000,000.00 6,435.00 3,006,435.00 10/04/2022 10177 **OPER** 31422XMV1 FRMAC Call Note 0.00 12,500.00 12,500.00 Interest 0.00 0.00 **OPER** 10/04/2022 10177 31422XMV1 Call FRMAC Call Note 5,000,000.00 5,000,000.00 5,000,000.00 0.00 5,000,000.00 **Total for October 2022** 8,018,935.00 8,000,000.00 8,000,000.00 8,000,000.00 18,935.00 **GRAND TOTALS:** 33,865,000.00 33,939,485.50 33,865,000.00 236,271.50 34,101,271.50

### **Disclosures**



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#### Meeder Public Funds Patterson Group

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