## JEFFERSON COUNTY

## FINANCE \& TAX



66 S.E. "D" St. Suite ‘E’ • Madras, Oregon 97741 • Ph: (541) 325.5014 • Fax: (541) 475.4454 Brandie McNamee, Finance Director, Treasurer, Tax Collector
Email: brandie.mcnamee@co.jefferson.or.us

Date Prepared: September 10, 2020

## Subject: Monthly Treasurer Report- August 2020

BOCC Agenda Date: September 23, 2020
Highlights:

| Total Original Cost | $\$$ | $48,365,307.53$ |
| :--- | ---: | ---: |
| Cost Accrued Interest |  | $102,872.13$ |
| Total Combined Cash Basis Funds GPA | $\$$ | $48,191,644.32$ |
|  |  |  |
| Cash Combined Balance of General Ledger | $\$$ | $48,468,179.66$ |
| Variance between GL and GPA Totals Report | $\$$ | $276,535.34$ |

Variance is attributed to "Deposits in Transit" in general account that amount to $\$ 7,627.36$ and ZBA balances that total $\$ 268,907.98$ that are checks we have processed from our accounting system however haven't yet cleared the bank.

| Total Book Value (per GPA totals report) | \$ | $48,302,369.97$ |
| :--- | ---: | ---: |
| Principal Value |  | $48,790,503.04$ |
| Unrealized Gain/(Loss on Investments) | $\$$ | $488,133.07$ |

- Earning Yield and Interest Rates:

| Bank | Prior Month- July | Current Month- August | Change |
| :--- | :---: | :---: | :---: |
| LGIP | $1.00 \%$ | $1.00 \%$ | $.00 \%$ |
| Columbia Bank | $0.12 \%$ | $0.12 \%$ | $.00 \%$ |
| GPA Core Investment Yield | $2.114 \%$ | $1.998 \%$ | $(-.116 \%)$ |

- Since last Treasurer report the following investment transactions have occurred. Trade confirmations GPA proposals are attached for review.

| Trade Date | CUSIP | Description | Amount | Yield | Maturity |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $7 / 31 / 2020$ | 3135G04Q3 | Fannie Mae- Agency Bullets | $\$ 1,000,000$ | .252 | $5 / 22 / 2023$ |
| $7 / 31 / 2020$ | 3135G05G4 | Fannie Mae- Agency Bullets | $\$ 1,000,000$ | .269 | $7 / 10 / 2023$ |
| $8 / 31 / 2020$ | 3137EAEV7 | Freddie Mac- UST Note | $\$ 1,000,000$ | .2802 | $8 / 24 / 2023$ |
| $9 / 10 / 2020$ | 3137EAEW5 | Freddie Mac- UST Note | $\$ 1,750,000$ | .2478 | $09 / 08 / 2023$ |
| $9 / 17 / 2020^{*}$ | ODOT Bond | Oregon Treasury Bond | $\$ 250,000$ | .414 | $11 / 15 / 2023$ |

- Cash and investments are in good standing and compliant with investment policy. Total interest less fees spread to districts was $\$ 63,144.73$ for August.

Prepared by:
Brandie McNamee
Finance Director/Treasurer
Tax Collector

|  | COMBINED CASH ACCOUNTS |  |  |
| :---: | :---: | :---: | :---: |
| 999-001-1101011 | COLUMBIA BANK CHECKING |  | 1,708,676.27 |
| 999-001-1101013 | PETTY CASH/CASH DRAWERS |  | 210.00 |
| 999-001-1103011 | US NATIONAL BANK |  | 20,344.04 |
| 999-001-1103019 | LGIP-BNSF |  | 179,601.33 |
| 999-001-1103020 | LGIP-CENTURY |  | 52,926.26 |
| 999-001-1103061 | SWANSON-BANKER-SHERIFF/INMATE |  | 63,964.38 |
| 999-001-1103616 | COLUMBIA BANK FAIRBOARD |  | 1,000.00 |
| 999-001-1103717 | COLUMBIA BANK- PAYROLL |  | 25,167.44 |
| 999-001-1105011 | LGIP |  | 19,188,392.65 |
| 999-001-1112011 | ZION - GPA INVESTMENTS |  | 27,220,269.93 |
| 999-001-1113515 | COLUMBIA- ZBA TREASURER |  | 6,097.50) |
| 999-001-1113616 | COLUMBIA- ZBA FINANCE | ( | 262,810.48) |
| 999-001-1118000 | CAPITAL ASSETS CLEARING |  | . 00 |

TOTAL COMBINED CASH
999-001-1101500 CASH ALLOCATED TO OTHER FUNDS
48,191,644.32
( 48,191,644.32)

TOTAL UNALLOCATED CASH

## CASH ALLOCATION RECONCILIATION

| ALLOCATION TO GENERAL FUND |  | 4,964,213.12 |
| :---: | :---: | :---: |
| ALLOCATION TO ROAD FUND |  | 3,307,794.78 |
| ALLOCATION TO FED.STATE \& CO.ROAD CONST |  | 319,161.43 |
| ALLOCATION TO ROAD EQUIP PURCHASE FUND |  | 493,454.07 |
| ALLOCATION TO NOXIOUS WEED PROGRAM |  | 48,876.07 |
| ALLOCATION TO ENFORCEMENT FUND |  | . 00 |
| ALLOCATION TO ANIMAL CONTROL |  | 843.55 |
| ALLOCATION TO EMERGENCY COMMUNICATIONS |  | 477,162.26 |
| ALLOCATION TO FOOTPATHS \& BICYCLE TRAIL |  | 106,629.09 |
| ALLOCATION TO LAW LIBRARY |  | 95,997.94 |
| ALLOCATION TO JUVENILE DEPENDENCY DA |  | . 00 |
| ALLOCATION TO MT JEFFERSON MEMORIAL PARK |  | 66,165.79 |
| ALLOCATION TO MT JEFFERSON MEMORIAL PARK PC |  | 133,129.24 |
| ALLOCATION TO SELF INS FUND |  | 1,490,741.10 |
| ALLOCATION TO COUNTY FAIR |  | 105,478.34 |
| ALLOCATION TO VICTIM'S ASSISTANCE | ( | 5,655.62) |
| ALLOCATION TO COUNTY SCHOOL |  | 45 |
| ALLOCATION TO NT AND PHONE SERVICES |  | 80,996.53 |
| ALLOCATION TO TRANSIENT OCCUPANCY TAX |  | 217,558.41 |
| ALLOCATION TO SPECIAL TRANSPORTATION FUND |  | 93,182.89 |
| ALLOCATION TO COUNTY FAIR BUILDING |  | 180,875.91 |
| ALLOCATION TO CENTRAL OREGON HEALTH BOARD |  | 396,073.22 |
| ALLOCATION TO PUBLIC LAND CORNER PRES |  | 9,031.86 |
| ALLOCATION TO COUNTY PROJECTS |  | 185,470.25 |
| ALLOCATION TO DISTRICT ATTORNEY GRANT FUND | ( | 51,761.42) |
| ALLOCATION TO JEFF CO BUSINESS LOAN FND |  | 802,019.58 |
| ALLOCATION TO SPECIAL TRANS IMPROV FUND STIF |  | 339,405.25 |
| ALLOCATION TO SMOKE MANAGEMENT FUND |  | 92,775.90 |
| ALLOCATION TO CORRECTIONS \& DRUG PROGRAM |  | 50,198.65 |
| ALLOCATION TO HEALTH DEPT - GRANT FUND |  | 256,965.29 |
| ALLOCATION TO CCF |  | . 00 |
| ALLOCATION TO COUNTY CLERK RECORDS FUND |  | 51,603.29 |
| ALLOCATION TO ODVA VETERANS PROGRAM | ( | 17,413.47) |
| ALLOCATION TO MH ALCOHOL \& DRUG PLAN |  | 103,060.29 |
| ALLOCATION TO COUNTY VETERANS PROGRAM |  | 46,572.27 |


| 246 | ALLOCATION TO DEVELOPMENTAL DISABILITIES | 58,718.83 |
| :---: | :---: | :---: |
| 247 | ALLOCATION TO COMMUNITY HEALTH IMP PROGRAM | 34,078.27 |
| 248 | ALLOCATION TO DEPT OF COM JUST-JUV CUSTODY | 107,986.90 |
| 249 | ALLOCATION TO PARKS DEVELOPMENT FUND | 56,180.02 |
| 250 | ALLOCATION TO ECONOMIC DEVELOPMENT | 317,061.96 |
| 253 | ALLOCATION TO COMMUNITY HEALTH RESERVE | 722,226.86 |
| 254 | ALLOCATION TO ADULT COMMUNITY CORRECTIONS | 2,007,615.41 |
| 255 | ALLOCATION TO DEP OF COM JUST-JUV CRIME PLAN | . 00 |
| 256 | ALLOCATION TO GEOGRAPHICAL INFORMATION SYSTM | 83,105.56 |
| 257 | ALLOCATION TO CONCILIATION-MEDIATION FUND | 87,775.20 |
| 258 | ALLOCATION TO DISASTER RELIEF RESERVE FUND | 1,892,893.61 |
| 259 | ALLOCATION TO COUNTY SPECIAL LITIGATION FUND | 119,436.24 |
| 265 | ALLOCATION TO JAIL OPERATIONS | 1,184,663.62 |
| 266 | ALLOCATION TO SHERIFF GRANT FUNDS | 51,488.97 |
| 267 | ALLOCATION TO CODE ENFORCEMENT FUND | 80,657.19 |
| 308 | ALLOCATION TO CORR FACILITY CONST FUND | 364,297.32 |
| 311 | ALLOCATION TO CAPITAL IMPROVEMENT PROJ | 6,516,554.41 |
| 313 | ALLOCATION TO SDC COUNTY ROADS | 259,047.06 |
| 314 | ALLOCATION TO SDC CRR ROADS | 218,201.05 |
| 315 | ALLOCATION TO SDC COUNTY PARKS | 70,727.45 |
| 316 | ALLOCATION TO SDC CRR PARKS | 2,331.89 |
| 320 | ALLOCATION TO COURTHOUSE BOND/CONSTRUCTION | 135,619.72 |
| 321 | ALLOCATION TO J STREET CONSTRUCTION BOND | . 00 |
| 322 | ALLOCATION TO PUBLIC HEALTH BOND/CONSTRUCT. | . 00 |
| 325 | ALLOCATION TO LANDFILL CLOSURE | 397,701.26 |
| 401 | ALLOCATION TO JAIL BOND | 176.56 |
| 403 | ALLOCATION TO COURTHOUSE DEBT RESERVE FUND | 1,552,709.86 |
| 404 | ALLOCATION TO COURTHOUSE FFCO BOND | 16,287.04 |
| 503 | ALLOCATION TO PLANNING DEPT | 180,003.50 |
| 504 | ALLOCATION TO ONSITE AND ENGINEERING | 180,462.16 |
| 505 | ALLOCATION TO BUILDING | 1,188,071.69 |
| 506 | ALLOCATION TO COMMUNITY DEVELOPMENT DEPT | . 00 |
| 507 | ALLOCATION TO CAR POOL | 374,301.87 |
| 508 | ALLOCATION TO RV PARK | 278,792.42 |
| 509 | ALLOCATION TO TRANSFER STATION | 577,626.76 |
| 601 | ALLOCATION TO CO ASSESS \& TAX FUND | 34,594.14 |
| 602 | ALLOCATION TO OREGON AFFORDABLE HOUSING FEE | 53,278.46 |
| 603 | ALLOCATION TO FIRE IMPROVEMENT | 21.36 |
| 604 | ALLOCATION TO ATTORNEY GENERAL MEDIATION FEE | . 00 |
| 605 | ALLOCATION TO MVHD 89 BOND | . 00 |
| 607 | ALLOCATION TO JCRFPD BUILDING RESERVE | . 00 |
| 621 | ALLOCATION TO JC RFPD APPARATUS RESERVE | . 00 |
| 622 | ALLOCATION TO SD 41 FACILITIES \& EQUIPMENT | 239,327.90 |
| 626 | ALLOCATION TO CLERK'S UNSEGREGATED ACCO | 775.00 |
| 627 | ALLOCATION TO ADVANCE TAX COLLECTIONS | 9,049.22 |
| 629 | ALLOCATION TO UNSEGREGATED TAX ACCOUNT | ( 3,546.21) |
| 631 | ALLOCATION TO DEFERRED BILLING CREDIT | 61,967.65 |
| 632 | ALLOCATION TO INTEREST INCOME | 116,056.60 |
| 633 | ALLOCATION TO TREAS CHANGE ACCCOUNT | 2,510.00 |
| 634 | ALLOCATION TO CITY OF CULVER DELINQUENT SEWE | 159,048.00 |
| 635 | ALLOCATION TO CITY OF CULVER | 3,769,580.35 |
| 636 | ALLOCATION TO CULVER BOND | . 00 |
| 644 | ALLOCATION TO CITY OF MADRAS DELINQ SEWER | 39.74 |
| 645 | ALLOCATION TO CITY OF MADRAS | 6,908.10 |
| 646 | ALLOCATION TO MADRAS BOND | . 00 |
| 647 | ALLOCATION TO CITY OF METOLIUS | 505,774.54 |
| 648 | ALLOCATION TO MADRAS PHASE IN ANNEXATION | . 00 |
| 649 | ALLOCATION TO METOLIUS BOND I\&S SEWER | 25,014.72 |
| 654 | ALLOCATION TO MOUNTAIN VIEW HOSPITAL DI | . 00 |
| 657 | ALLOCATION TO FIRE PATROL | 863.51 |
| 658 | ALLOCATION TO FIRE PATROL GRAZING | 154.90 |
| 659 | ALLOCATION TO CAMP SHERMAN RURAL FIRE P | 1,241.31 |


| 662 | ALLOCATION TO CRR RFPD LOCAL OPTION | 287,767.24 |
| :---: | :---: | :---: |
| 663 | ALLOCATION TO CROOKED RIVER RANCH RFPD | 15,649.54 |
| 664 | ALLOCATION TO JEFFERSON COUNTY RFPD | 1,165,600.44 |
| 668 | ALLOCATION TO TRANSIENT ROOM TAX | 268,429.64 |
| 675 | ALLOCATION TO CENTRAL OREGON COMM COLLEGE | 5,453.44 |
| 676 | ALLOCATION TO COCC BOND I\&S | 1,056.35 |
| 678 | ALLOCATION TO SD 509J 2012 GO BOND | 70,668.15 |
| 679 | ALLOCATION TO JEFFERSON COUNTY ESD | 38,221.40 |
| 681 | ALLOCATION TO HIGH DESERT ESD | 133.46 |
| 682 | ALLOCATION TO SD 509J-GO BONDS (WS) | . 00 |
| 683 | ALLOCATION TO SCHOOL DIST.NO.2J REDMOND | 6,942.50 |
| 685 | ALLOCATION TO SCHOOL DIST.NO. 4 CULVER | 1,006,878.28 |
| 686 | ALLOCATION TO SCHOOL DIST.NO. 4 BOND I\&S | . 00 |
| 687 | ALLOCATION TO SD 4 CULVER-2014 GO BOND | 25,219.16 |
| 688 | ALLOCATION TO SCHOOL DIST.NO. 8 ASHWOOD | 408,452.21 |
| 690 | ALLOCATION TO SCHOOL DIST.NO. 41 BLACK B | 324,945.01 |
| 695 | ALLOCATION TO SCHOOL DIST. NO. 509J | 814,442.78 |
| 696 | ALLOCATION TO SD 509J-GO BONDS (IN TOWN) | . 00 |
| 698 | ALLOCATION TO CROOKED RIVER RANCH RD DI | 570,466.77 |
| 699 | ALLOCATION TO INTEREST | 45,039.49 |
| 700 | ALLOCATION TO JUNIPER BUTTE RD | 5,457.93 |
| 701 | ALLOCATION TO DRUG HOLDING FUND | 356.00 |
| 702 | ALLOCATION TO FORFEITED/SEIZED | 1,219.47 |
| 704 | ALLOCATION TO CORRECTION SECURITY TRUST | . 00 |
| 705 | ALLOCATION TO SD\#41 RESOLUTION/CONSOLIDATION | 421,920.79 |
| 706 | ALLOCATION TO CANYON VIEW SPECIAL ROAD DIST. | 26,589.91 |
| 710 | ALLOCATION TO MH PARK OMBUDSMAN PROGRAM | 10,767.00 |
| 711 | ALLOCATION TO LAKE CHINOOK F\&R-2014 GO BOND | 2,299.63 |
| 713 | ALLOCATION TO MAC RECREATION DIST BOND | 79,537.22 |
| 714 | ALLOCATION TO MAC RECREATION DIST LEVY | 24,530.30 |
| 716 | ALLOCATION TO MAC RECREATION DIST LO LEVY | 88,209.54 |
| 723 | ALLOCATION TO REDMOND 2J BD AFTER URBAN RENW | 3,381.26 |
| 724 | ALLOCATION TO JC EMSD | 524,186.75 |
| 725 | ALLOCATION TO JC EMSD VEHICLE REPLACEMT | 418,696.80 |
| 727 | ALLOCATION TO SCHOOL DIST NO 2J BOND 93 | . 00 |
| 728 | ALLOCATION TO JC FAIRGROUNDS DEPOSIT FUND | 2,772.94 |
| 729 | ALLOCATION TO SD 509J BOND 93 LEVY | 86.58 |
| 730 | ALLOCATION TO 509J BOND AFTER URBAN RENEWAL | . 00 |
| 731 | ALLOCATION TO COURT FACILITIES SECURITY | 78,407.89 |
| 732 | ALLOCATION TO LAKE CHINOOK F\&R AUDIT | 8,955.16 |
| 733 | ALLOCATION TO LAKE CHINOOK FIRE \& RESCUE | 35,444.11 |
| 734 | ALLOCATION TO LAKE CHINOOK F\&R CAPITAL RES. | 15,029.69 |
| 735 | ALLOCATION TO SD NO 4 BOND 1994 B \& I | . 00 |
| 736 | ALLOCATION TO IN LIEU OF BOND | 2,700.00 |
| 737 | ALLOCATION TO CRR RFPD BUILDING \& EQUIPMENT | 108,771.24 |
| 738 | ALLOCATION TO FAIR COURT | 4,870.27 |
| 740 | ALLOCATION TO DESCHUTES CO 911 LOCAL OPTION | 5.36 |
| 741 | ALLOCATION TO INMATE COMMISSARY FUND | 140,720.53 |
| 743 | ALLOCATION TO DESCHUTES CO 911 SD | 175.97 |
| 744 | ALLOCATION TO SD \#6-SISTERS | . 00 |
| 745 | ALLOCATION TO SD \#6-SISTERS BOND | . 00 |
| 747 | ALLOCATION TO SD\#6 SISTERS LOCAL OPTION | . 00 |
| 748 | ALLOCATION TO SD \#6-SISTERS G.O. BOND | . 00 |
| 752 | ALLOCATION TO SISTERS CS RFPD-2007 | 10.66 |
| 755 | ALLOCATION TO CAMP SHERMAN DUMP | 34,672.04 |
| 757 | ALLOCATION TO REDMOND FIRE \& RESCUE | . 00 |
| 761 | ALLOCATION TO CS ROAD DISTRICT \#18 | 16,092.93 |
| 762 | ALLOCATION TO CS RD DIST \#18 BONDS | 49,564.52 |
| 764 | ALLOCATION TO PEER COURT | 405.00 |
| 766 | ALLOCATION TO DA WITNESS FEE TRUST | . 00 |
| 769 | ALLOCATION TO DVWY COMP DEPOSIT | . 00 |
| 772 | ALLOCATION TO LIBRARY DISTRICT | 795,306.02 |


| 781 | ALLOCATION TO JC DISABILITY ADV COMMITTEE | 205.15 |
| :--- | :--- | ---: |
| 782 | ALLOCATION TO JC LIBRARY-BETH CROW TRUST | $132,142.62$ |
| 783 | ALLOCATION TO JC LIBRARY RESEARCH CENTER | $94,720.42$ |
| 784 | ALLOCATION TO FUND 784 | $146,312.44$ |
| 786 | ALLOCATION TO SD 41 PERS DEBT FUND | $168,406.40$ |
| 787 | ALLOCATION TO SD \#41 STUDENT BODY | 705.93 |
| 788 | ALLOCATION TO UR CITY OF MADRAS | $2,151.99$ |
| 793 | ALLOCATION TO JC LIBRARY BLDG. IMPROVEMENT | $539,108.44$ |
| 794 | ALLOCATION TO CULTURAL TRUST FUND | $1,114.56$ |
| 795 | ALLOCATION TO METOLIUS SDC'S | $189,567.04$ |
| 796 | ALLOCATION TO CRR RFPD BUILDING BOND | $10,797.18$ |
| 798 | ALLOCATION TO CULVER URBAN RENEWAL | $409,836.52$ |
| 799 | ALLOCATION TO VOLUNTEER RESERVE ACCOUNT | .00 |
|  |  | $48,191,644.32$ |
|  | TOTALALLOCATIONS TO OTHER FUNDS | $48,191,644.32)$ |
|  |  | $(0)$ |

## Monthly Investment Report Jefferson County

## Month End Commentary - August 2020

Federal Reserve Chair Jerome Powell took to the virtual stage in late August to provide a refreshed monetary policy framework aimed to tackle the challenges of our time. The Fed is seeking to better manage inflation around their $2 \%$ target and develop a labor market that is more "broad-based and inclusive". To accomplish this, the Fed will now target an average inflation level of approximately $2 \%$ over time and will modify how it assesses the employment market to include more qualitative measures rather than a mostly numerical analysis. The change in policy was largely forecasted by markets as the Fed has undershot their inflation target for most of the past decade.

At the core of the Fed's change is their synopsis that the dynamics in the economy, particularly around the relationship between employment and inflation, has changed over the past decade. Said differently, the Fed is abandoning the old models that drove policy decisions for much of the central bank's history in search of a modern approach. We are sympathetic to the change as inflation in the past few years remained tepid while the unemployment rate lingered near historic lows. The new policy stance will give the Fed a significant amount of flexibility and will lead to policy rate moves that follow inflation rather than attempt to preempt it.

The Treasury curve steepened in August as yields on longer-term securities advanced while yields in the front-end remained anchored. The move in long-end yields can mostly be attributed to the continued elevated issuance levels as well as the newly announced policy stance that seeks to allow for more inflation upside going forward. One thing is for sure, you can't solely blame the Fed for low long-term rates, thus far in 2020 the Treasury debt outstanding has increased by $\$ 3.3$ trillion while the Fed's holdings of Treasuries has only increased by $\$ 2.03$ trillion.

The ongoing economic recovery is continuing, albeit at an uneven pace. The housing and automobile markets continue to recover and grow at a rapid pace, while the more directly impacted sectors around travel, hospitality and dining continue to struggle. The labor market continues to heal with strong monthly job gains that are partly offset with ongoing elevated unemployment claims. All-in-all progress can be seen but we continue to expect economic healing to be a multi-year process.

While we stick to our long-term strategic goals for client accounts, in a tactical sense we remain neutral corporate exposure and move to neutral on municipals given market pricing combined with the significant budget challenges ahead and the lack of a meaningful stimulus from Washington aimed to ease the strain. Currently we favor agency securities in the 2-year to 5 -year sector and Treasury securities inside 2 years.

Treasury Curve Total Returns Last 12 Months

| Treasuries | Total Return |
| :--- | ---: |
| 3 month bill | $1.27 \%$ |
| 1 year note | $2.44 \%$ |
| 2 year note | $3.28 \%$ |
| 3 year note | $4.57 \%$ |
| 5 year note | $6.52 \%$ |

## Treasury Benchmark Total Returns In Month

| Benchmark | Period Return | YTM | Duration (Years) |
| :--- | ---: | ---: | ---: |
| ICE BAML 90 Day Bill | $0.01 \%$ | $0.11 \%$ | 0.24 |
| ICE BAML 0-1 Year Treasury | $0.00 \%$ | $0.15 \%$ | 0.53 |
| ICE BAML 0-3 Year Treasury | $-0.02 \%$ | $0.15 \%$ | 1.48 |
| ICE BAML 0-5 Year Treasury | $-0.04 \%$ | $0.17 \%$ | 2.2 |

Changes In The Treasury Market (Absolute Yield Levels)

| Treasuries | $\mathbf{0 8 / 3 1 / 2 0 1 9}$ | $\mathbf{0 6 / 3 0 / 2 0 2 0}$ | $\mathbf{0 7 / 3 1 / 2 0 2 0}$ | $\mathbf{0 8 / 3 1 / 2 0 2 0}$ | 1 Month <br> Change | 12 Month <br> Change |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 3 month bill | $1.98 \%$ | $0.13 \%$ | $0.08 \%$ | $0.09 \%$ | $0.01 \%$ | $-1.88 \%$ |
| 6 month bill | $1.87 \%$ | $0.13 \%$ | $0.09 \%$ | $0.11 \%$ | $0.02 \%$ | $-1.76 \%$ |
| 2 year note | $1.50 \%$ | $0.15 \%$ | $0.11 \%$ | $0.13 \%$ | $0.03 \%$ | $-1.37 \%$ |
| 3 year note | $1.43 \%$ | $0.17 \%$ | $0.11 \%$ | $0.15 \%$ | $0.04 \%$ | $-1.28 \%$ |
| 5 year note | $1.39 \%$ | $0.29 \%$ | $0.20 \%$ | $0.27 \%$ | $0.06 \%$ | $-1.12 \%$ |
| 10 year note | $1.50 \%$ | $0.66 \%$ | $0.53 \%$ | $0.71 \%$ | $0.18 \%$ | $-0.79 \%$ |

## Summary Overview

August 31, 2020

## Portfolio Characteristics

| Metric | Value |
| :--- | ---: |
| Cash and Cash Equivalents | $21,247,909.74$ |
| Investments | $27,691,269.55$ |
| Book Yield | 1.531 |
| Effective Duration | 0.733 |
| Years to Maturity | 0.792 |
| Avg Credit Rating | AAA |

## Allocation by Asset Class



- Pooled Funds 39.7\%

US Agency $38.7 \%$
US Treasury 11.5\%
Corporate 6.4\%
Bank Deposit 3.7\%

Strategic Structure

| Account | Par Amount | Book Value | Original Cost | Market Value | Net Unrealized Gain (Loss) | Accrued | Yield at Cost | Effective <br> Duration | Benchmark Duration | Benchmark |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JEFF-Investment Core | 27,000,000.00 | 27,054,460.23 | 27,117,397.79 | 27,542,593.30 | 488,133.08 | 148,676.24 | 1.998 | 1.287 | 1.483 | ICE BofA 0-3 Year US Treasury Index |
| JEFF-Liquidity | 21,247,909.74 | 21,247,909.74 | 21,247,909.74 | 21,247,909.74 | 0.00 | 0.00 | 0.924 | 0.010 | 0.082 | ICE BofA US 1-Month Treasury Bill Index |
| Total | 48,247,909.74 | 48,302,369.97 | 48,365,307.53 | 48,790,503.04 | 488,133.08 | 148,676.24 | 1.531 | 0.733 | 0.875 |  |

## Portfolio Activity

August 31, 2020

## Accrual Activity Summary

|  | Month to Date | FiscalYear to Date <br> $\mathbf{( 0 7 / 0 1 / 2 0 2 0 )}$ <br> Beginning Book Value <br> Maturities/Calls <br> Purchases <br> Sales <br> Change in Cash, Payables, Receivables <br> (2,000,000.00) |
| :--- | ---: | ---: |
| Amortization/Accretion | $999,103.00$ | $2,000,000.00)$ |
| Realized Gain (Loss) | 0.00 | $0.098,483.00$ |
| Ending Book Value | $534,008.61$ | $3,536,137.87$ |

Fair Market Activity Summary

|  | Month to Date | Fiscal Year to Date (07/01/2020) |
| :---: | :---: | :---: |
| Beginning Market Value | 49,302,365.94 | 46,337,150.13 |
| Maturities/Calls | (2,000,000.00) | (4,000,000.00) |
| Purchases | 999,103.00 | 2,998,483.00 |
| Sales | 0.00 | 0.00 |
| Change in Cash, Payables, Receivables | 534,008.61 | 3,536,137.87 |
| Amortization/Accretion | $(2,963.43)$ | $(5,631.22)$ |
| Change in Net Unrealized Gain (Loss) | $(42,011.08)$ | $(75,636.73)$ |
| Net Realized Gain (Loss) | 0.00 | 0.00 |
| Ending Market Value | 48,790,503.04 | 48,790,503.04 |


| Maturities/Calls | Market Value |
| :--- | ---: |
| Month to Date | $(2,000,000.00)$ |
| Fiscal Year to Date | $(4,000,000.00)$ |
|  |  |
| Purchases | $999,103.00$ |
| Month to Date | $2,998,483.00$ |
| Fiscal Year to Date |  |
|  | Market Value |
| Fiscal Year to Date | 0.00 |

## Return Management-Income Detail

August 31, 2020

## Accrued Book Return

|  | Month to Date | FiscalYear to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0 )}$ <br> Amortization/Accretion <br> $(2,963.43)$ <br> $(5,631.22)$ <br> Interest Earned <br> Realized Gain (Loss) <br> Book Income$\quad 68,849.84$ |
| :--- | ---: | ---: |
| Average Portfolio Balance | 0.00 | $144,314.04$ |
| Book Return for Period | $49,262,507.81$ | 0.00 |

Fair Market Return

|  | Month to Date | Fiscal Year to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0})$ |
| :--- | ---: | ---: |
| Market Value Change | $(42,011.08)$ | $(75,636.73)$ |
| Amortization/Accretion | $(2,963.43)$ | $(5,631.22)$ |
| Interest Earned | $68,849.84$ | $144,314.04$ |
| Fair Market Earned Income | $23,875.33$ | $63,046.08$ |
| Average Portfolio Balance | $49,262,507.81$ | $47,837,893.62$ |
| Fair Market Return for Period | $0.05 \%$ | $0.13 \%$ |

## Return Comparisons

Periodic for performance less than one year. Annualized for performance greater than one year

|  |  |  |  | Fair Market Return |  | Book Return |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4\% |  |  |  |  |  |  |
|  |  |  |  | 2.362 .16 | 2.31 |  |
| 2\% 1.46 |  |  |  |  |  |  |
|  | 0.050 .13 | 0.130 .29 | 0.130 .29 |  |  |  |
| 0\% | Month | Quarter | Fiscal Year | Trailing | Trailing | Since |
|  | to Date | to Date | to Date | Year | 3 Years | Inception |
|  |  |  | (07/01/2020) |  |  | (01/01/2014) |

Interest Income

|  | Month to Date | Fiscal Year to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0 )}$ |
| :--- | ---: | ---: |
| Beginning Accrued Interest | $185,601.81$ | $166,165.40$ |
| Coupons Paid | $105,844.84$ | $162,497.63$ |
| Purchased Accrued Interest | 69.44 | 694.44 |
| Sold Accrued Interest | 0.00 | 0.00 |
| Ending Accrued Interest | $148,676.24$ | $148,676.24$ |
| Interest Earned | $68,849.84$ | $144,314.04$ |

## Security Type Distribution

Jefferson County | Total Aggregate Portfolio
August 31, 2020

## Security Type Distribution

| Security Type | Par Amount | Book Yield | Market Value + Accrued | \% of Market Value + Accrued |
| :---: | :---: | :---: | :---: | :---: |
| US Treasury | 5,500,000.00 | 1.548 | 5,620,285.77 | 11.48\% |
| US Agency | 18,500,000.00 | 2.181 | 18,923,920.95 | 38.67\% |
| Corporate | 3,000,000.00 | 1.695 | 3,147,062.83 | 6.43\% |
| Bank Deposit | 1,826,989.50 | 0.113 | 1,826,989.50 | 3.73\% |
| Pooled Funds | 19,420,920.24 | 1.000 | 19,420,920.24 | 39.68\% |
| Total | 48,247,909.74 | 1.531 | 48,939,179.29 | 100.00\% |

Security Type Distribution


GPA Investment Report

## Risk Management-Credit/Issuer

Jefferson County | Total Aggregate Portfolio

Credit Rating S\&P/Moody's/Fitch

|  | Market Value + Accrued | $\%$ |
| :--- | ---: | ---: |
| S\&P |  |  |
| AA | $1,586,593.15$ | 3.24 |
| AA+ | $25,583,842.31$ | 52.28 |
| AA- | $520,834.09$ | 1.06 |
| NA | $21,247,909.74$ | 43.42 |
| Moody's |  |  |
| Aa1 | $1,039,635.59$ | 2.12 |
| Aa2 | $1,586,593.15$ | 3.24 |
| Aa3 | $520,834.09$ | 1.06 |
| Aaa | $24,544,206.72$ | 50.15 |
| NA | $21,247,909.74$ | 43.42 |
| Fitch |  |  |
| A+ | $535,140.29$ | 1.09 |
| AA | $1,051,452.86$ | 2.15 |
| AAA | $24,544,206.72$ | 50.15 |
| NA | $22,287,545.33$ | 45.54 |
| WR | $520,834.09$ | 1.06 |
| Total | $\mathbf{4 8 , 9 3 9}, 179.29$ | $\mathbf{1 0 0 . 0 0}$ |

Issuer Concentration

$\square$ OREGON SHORT TERM FUND 39.7\%
$\square$ Farm Credit System 16.8\%

- United States 11.5\%
- Federal Home Loan Banks 11.5\%
- Federal National Mortgage Association 8.3\%
- COLUMBIA BANK DEPOSIT 3.5\%

Walmart Inc. 2.1\%

- Apple Inc. 2.1\%
- Freddie Mac 2.0\%
- Berkshire Hathaway Inc. 1.1\%
- Colgate-Palmolive Company 1.1\%
- US BANK DEPOSIT - INMATE 0.1\%
- US BANK DEPOSIT- PAYROLL 0.1\%
- US BANK DEPOSIT 0.0\%

PETTY CASH $\mathbf{0 . 0 \%}$

## Risk Management-Maturity/Duration

Jefferson County | Total Aggregate Portfolio
August 31, 2020


288
Days to Maturity

Distribution by Effective Duration


August 31, 2020
Jefferson County | Total Aggregate Portfolio

| Cusip | Par Amount | Security | Coupon Rate | Maturity Date | Call Date | Market Value | Accrued | Market Value + Accrued | Book Yield | Market Yield | \% of Portfolio | Years to Maturity | Eff <br> Duration | $\begin{aligned} & \text { S\&P, } \\ & \text { Moody, } \\ & \text { Fitch } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { JEFF_COL_D } \\ & \text { EP } \end{aligned}$ | 1,717,303.64 | COLUMBIA BANK DEPOSIT | 0.120 | 08/31/2020 |  | 1,717,303.64 | 0.00 | 1,717,303.64 | 0.120 |  | 3.51 | 0.010 | 0.010 | $\begin{aligned} & \text { NA } \\ & \text { NA } \\ & \text { NA } \end{aligned}$ |
| OSTF_LGIP | 19,420,920.24 | OREGON SHORT TERM FUND | 1.000 | 08/31/2020 |  | 19,420,920.24 | 0.00 | 19,420,920.24 | 1.000 |  | 39.68 | 0.010 | 0.010 | NA <br> NA <br> NA |
| JEFF_PETTY | 210.00 | PETTY CASH | 0.010 | 08/31/2020 |  | 210.00 | 0.00 | 210.00 | 0.010 |  | 0.00 | 0.010 | 0.010 | NA NA NA |
| $\begin{aligned} & \text { JEFF_USB_D } \\ & \text { EP } \end{aligned}$ | 20,344.04 | US BANK DEPOSIT | 0.010 | 08/31/2020 |  | 20,344.04 | 0.00 | 20,344.04 | 0.010 |  | 0.04 | 0.010 | 0.010 | NA NA NA |
| JEFF_USB_D EP_INMATE | 63,964.38 | US BANK DEPOSIT <br> - INMATE | 0.010 | 08/31/2020 |  | 63,964.38 | 0.00 | 63,964.38 | 0.010 |  | 0.13 | 0.010 | 0.010 | NA NA NA |
| JEFF_USB_D EP_PAYROLL | 25,167.44 | US BANK DEPOSITPAYROLL | 0.010 | 08/31/2020 |  | 25,167.44 | 0.00 | 25,167.44 | 0.010 |  | 0.05 | 0.010 | 0.010 | NA <br> NA <br> NA |
| 313370 US5 | 2,000,000.00 | FEDERAL HOME LOAN BANKS | 2.875 | 09/11/2020 |  | 2,001,465.80 | 27,152.78 | 2,028,618.58 | 2.864 | 0.233 | 4.15 | 0.030 | 0.028 | AA + Aaa AAA |
| 3130AEWA4 | 1,500,000.00 | FEDERAL HOME LOAN BANKS | 2.625 | 10/01/2020 |  | 1,503,058.40 | 16,406.25 | 1,519,464.64 | 2.840 | 0.176 | 3.10 | 0.085 | 0.083 | AA + <br> Aaa <br> AAA |
| 9128283X6 | 2,000,000.00 | UNITED STATES TREASURY | 2.250 | 02/15/2021 |  | 2,018,828.00 | 2,078.80 | 2,020,906.80 | 1.616 | 0.186 | 4.13 | 0.460 | 0.456 | $\mathrm{AA}+$ <br> Aaa <br> AAA |
| 3133EJW70 | 2,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 2.875 | 05/26/2021 |  | 2,039,752.84 | 15,173.61 | 2,054,926.45 | 2.914 | 0.172 | 4.20 | 0.734 | 0.728 | AA+ <br> Aaa <br> AAA |
| 313373ZY1 | 2,000,000.00 | FEDERAL HOME LOAN BANKS | 3.625 | 06/11/2021 |  | 2,054,489.66 | 16,111.11 | 2,070,600.77 | 2.721 | 0.119 | 4.23 | 0.778 | 0.769 | AA+ <br> Aaa <br> AAA |
| 3133EJVV8 | 2,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 2.800 | 08/02/2021 |  | 2,048,153.54 | 4,511.11 | 2,052,664.65 | 2.853 | 0.178 | 4.19 | 0.920 | 0.912 | AA + <br> Aaa <br> AAA |
| 3133EJT74 | 3,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 3.050 | 11/15/2021 |  | 3,104,843.13 | 26,941.67 | 3,131,784.80 | 2.925 | 0.147 | 6.40 | 1.208 | 1.183 | AA + <br> Aaa <br> AAA |
| 912828J43 | 2,000,000.00 | UNITED STATES TREASURY | 1.750 | 02/28/2022 |  | 2,047,890.00 | 96.69 | 2,047,986.69 | 1.444 | 0.151 | 4.18 | 1.496 | 1.486 | AA + <br> Aaa <br> AAA |

August 31, 2020
Jefferson County | Total Aggregate Portfolio

| Cusip | Par Amount | Security | Coupon Rate | Maturity Date | Call Date | Market Value | Accrued | Market Value + Accrued | Book Yield | Market Yield | \% of Portfolio | Years to Maturity | Eff Duration | S\&P, Moody, Fitch |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19416QDZ0 | 500,000.00 | COLGATEPALMOLIVE CO | 2.300 | 05/03/2022 |  | 517,064.65 | 3,769.44 | 520,834.09 | 1.470 | 0.253 | 1.06 | 1.671 | 1.637 | $\begin{aligned} & \text { AA- } \\ & \text { Aa3 } \\ & \text { WR } \end{aligned}$ |
| 037833CQ1 | 1,000,000.00 | APPLE INC | 2.300 | 05/11/2022 | 04/11/2022 | 1,032,607.81 | 7,027.78 | 1,039,635.59 | 1.729 | 0.368 | 2.12 | 1.693 | 0.905 | AA + <br> Aa1 <br> NA |
| 3135G0W33 | 2,000,000.00 | FEDERAL NATIONAL MORTGAGE ASSOCIATION | 1.375 | 09/06/2022 |  | 2,047,904.04 | 13,368.06 | 2,061,272.10 | 1.623 | 0.183 | 4.21 | 2.016 | 1.979 | AA+ <br> Aaa <br> AAA |
| 931142DU4 | 1,000,000.00 | WALMART INC | 2.350 | 12/15/2022 | 11/15/2022 | 1,046,491.75 | 4,961.11 | 1,051,452.86 | 1.833 | 0.310 | 2.15 | 2.290 | 1.255 | AA <br> Aa2 <br> AA |
| 912828 Z29 | 1,500,000.00 | UNITED STATES TREASURY | 1.500 | 01/15/2023 |  | 1,548,457.50 | 2,934.78 | 1,551,392.28 | 1.598 | 0.136 | 3.17 | 2.375 | 2.334 | AA + <br> Aaa <br> AAA |
| 084670BR8 | 500,000.00 | BERKSHIRE <br> HATHAWAY INC | 2.750 | 03/15/2023 | 01/15/2023 | 528,800.01 | 6,340.28 | 535,140.29 | 1.575 | 0.465 | 1.09 | 2.537 | 1.339 | $\begin{gathered} \text { AA } \\ \text { Aa2 } \\ \text { A+ } \end{gathered}$ |
| 3135G04Q3 | 1,000,000.00 | FEDERAL NATIONAL MORTGAGE ASSOCIATION | 0.250 | 05/22/2023 |  | 1,000,986.36 | 687.50 | 1,001,673.86 | 0.252 | 0.214 | 2.05 | 2.723 | 2.713 | AA + Aaa AAA |
| 3133ELG81 | 1,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 0.300 | 06/08/2023 |  | 1,001,938.13 | 691.67 | 1,002,629.80 | 0.365 | 0.230 | 2.05 | 2.769 | 2.755 | AA + Aaa AAA |
| 3135G05G4 | 1,000,000.00 | FEDERAL NATIONAL MORTGAGE ASSOCIATION | 0.250 | 07/10/2023 |  | 1,000,057.29 | 354.17 | 1,000,411.46 | 0.269 | 0.248 | 2.04 | 2.857 | 2.845 | AA + Aaa AAA |
| 3137EAEV7 | 1,000,000.00 | FEDERAL HOME LOAN MORTGAGE CORP | 0.250 | 08/24/2023 |  | 999,804.40 | 69.44 | 999,873.84 | 0.280 | 0.257 | 2.04 | 2.980 | 2.967 | AA + <br> Aaa <br> AAA |
| Total | 48,247,909.74 |  | 1.635 |  |  | 48,790,503.04 | 148,676.24 | 48,939,179.29 | 1.531 | 0.198 | 100.00 | 0.792 | 0.733 |  |

## Summary Overview

August 31, 2020

## Portfolio Characteristics

| Metric | Value |
| :--- | ---: |
| Investments | $27,691,269.55$ |
| Book Yield | 1.998 |
| Effective Duration | 1.287 |
| Years to Maturity | 1.392 |
| Avg Credit Rating | AAA |

## Allocation by Asset Class



## ■ US Agency 68.3\%

$\square$ US Treasury 20.3\%

- Corporate $\mathbf{1 1 . 4 \%}$

Strategic Structure

| Account | Par Amount | Book Value | Original Cost | Market Value | Net Unrealized Gain (Loss) | Accrued | Yield at Cost | Effective <br> Duration | Benchmark Duration | Benchmark |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JEFF-Investment Core | 27,000,000.00 | 27,054,460.23 | 27,117,397.79 | 27,542,593.30 | 488,133.08 | 148,676.24 | 1.998 | 1.287 | 1.483 | ICE BofA 0-3 Year US Treasury Index |
| Total | 27,000,000.00 | 27,054,460.23 | 27,117,397.79 | 27,542,593.30 | 488,133.08 | 148,676.24 | 1.998 | 1.287 | 1.483 |  |

## Portfolio Activity

Jefferson County | Investment Core
August 31, 2020

## Accrual Activity Summary

|  | Month to Date | Fiscal Year to Date <br> $\mathbf{( 0 7 / 0 1 / 2 0 2 0 )}$ |
| :--- | ---: | ---: |
| Beginning Book Value | $28,058,320.66$ | $28,061,608.45$ |
| Maturities/Calls | $(2,000,000.00)$ | $(4,000,000.00)$ |
| Purchases | $999,103.00$ | $2,998,483.00$ |
| Sales | 0.00 | 0.00 |
| Change in Cash, Payables, Receivables | 0.00 | 0.00 |
| Amortization/Accretion | $(2,963.43)$ | $(5,631.22)$ |
| Realized Gain (Loss) | 0.00 | 0.00 |
| Ending Book Value | $27,054,460.23$ | $27,054,460.23$ |

Fair Market Activity Summary

|  | Month to Date | Fiscal Year to Date <br> $(07 / 01 / 2020)$ |
| :--- | ---: | ---: |
| Beginning Market Value | $28,588,464.82$ | $28,625,378.26$ |
| Maturities/Calls | $(2,000,000.00)$ | $(4,000,000.00)$ |
| Purchases | $999,103.00$ | $2,998,483.00$ |
| Sales | 0.00 | 0.00 |
| Change in Cash, Payables, Receivables | 0.00 | 0.00 |
| Amortization/Accretion | $(2,963.43)$ | $(5,631.22)$ |
| Change in Net Unrealized Gain (Loss) | $(42,011.08)$ | $(75,636.73)$ |
| Net Realized Gain (Loss) | 0.00 | 0.00 |
| Ending Market Value | $27,542,593.30$ | $27,542,593.30$ |


| Maturities/Calls | Market Value |
| :--- | ---: |
| Month to Date | $(2,000,000.00)$ |
| Fiscal Year to Date | $(4,000,000.00)$ |
|  |  |
|  |  |
| Purchases | $999,103.00$ |
| Month to Date | $2,998,483.00$ |
| Fiscal Year to Date |  |
|  | Market Value |
|  | 0.00 |
| Sales | 0.00 |
| Month to Date |  |

## Return Management-Income Detail

August 31, 2020

## Accrued Book Return

|  | Month to Date | FiscalYear to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0 )}$ <br> Amortization/Accretion <br> $(2,963.43)$ <br> $(5,631.22)$ <br> Interest Earned <br> Realized Gain (Loss) <br> Book Income <br> Average Portfolio Balance$\quad 49,255.00$ |
| :--- | ---: | ---: |
| Book Return for Period | 0.00 | $108,566.41$ |

## Fair Market Return

|  | Month to Date | Fiscal Year to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0 )}$ |
| :--- | ---: | ---: |
| Market Value Change | $(42,011.08)$ | $(75,636.73)$ |
| Amortization/Accretion | $(2,963.43)$ | $(5,631.22)$ |
| Interest Earned | $52,255.00$ | $108,566.41$ |
| Fair Market Earned Income | $7,280.49$ | $27,298.45$ |
| Average Portfolio Balance | $28,531,380.59$ | $28,568,022.64$ |
| Fair Market Return for Period | $0.03 \%$ | $0.10 \%$ |

## Return Comparisons

Periodic for performance less than one year. Annualized for performance greater than one year.


Interest Income

|  | Month to Date | Fiscal Year to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0 )}$ |
| :--- | ---: | ---: |
| Beginning Accrued Interest | $185,601.81$ | $166,165.40$ |
| Coupons Paid | $89,250.00$ | $126,750.00$ |
| Purchased Accrued Interest | 69.44 | 694.44 |
| Sold Accrued Interest | 0.00 | 0.00 |
| Ending Accrued Interest | $148,676.24$ | $148,676.24$ |
| Interest Earned | $52,255.00$ | $108,566.41$ |

## Return Management-Performance

Jefferson County | Investment Core

## Performance Returns Gross of Fees

Periodic for performance less than one year. Annualized for performance greater than one year.
$\square$ Portfolio
$\square$ Benchmark


Historical Returns

| Period | Month to Date | Quarter to Date | Fiscal Year to Date $\begin{array}{r}(07 / 01 / 2020)\end{array}$ | Trailing Year | Trailing 3 Years | Trailing 5 Years | Since Inception (01/01/2014) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return (Net of Fees) | 0.024\% | 0.090\% | 0.090\% | 2.851\% | 2.367\% | 1.656\% | 1.442\% |
| Return (Gross of Fees) | 0.027\% | 0.097\% | 0.097\% | 2.897\% | 2.423\% | 1.724\% | 1.514\% |
| ICE BofA 0-3 Year US Treasury Index | (0.016\%) | 0.065\% | 0.065\% | 2.915\% | 2.387\% | 1.717\% | 1.432\% |

## Risk Management-Relative to Benchmark

Jefferson County | Investment Core

Benchmark Comparison Summary

| Risk Metric | Portfolio | Benchmark | Difference |
| :--- | ---: | ---: | ---: |
| Effective Duration | 1.287 | 1.483 | $(0.196)$ |
| Yield to Maturity | 0.198 | 0.148 | 0.050 |
| Years to Effective Maturity | 1.383 | 1.510 | $(0.127)$ |
| Years to Final Maturity | 1.392 | 1.510 | $(0.118)$ |
| Avg Credit Rating | AAA | AAA | --- |

Benchmark vs. Portfolio Variance-Market Sector


Benchmark Comparison Summary


Benchmark Comparison-Market Sector

| Market Sector | Portfolio | Benchmark | Difference |
| :--- | ---: | ---: | ---: |
| Treasury | 24.89 | 100.00 | $(75.11)$ |
| Agency | 61.62 | 0.00 | 61.62 |
| Financial | 5.00 | 0.00 | 5.00 |
| Industrial | 8.50 | 0.00 | 8.50 |

## Risk Management-Maturity/Duration

August 31, 2020


Distribution by Effective Duration


## Risk Management-Credit/Issuer

Jefferson County | Investment Core

Credit Rating S\&P/Moody's/Fitch

|  | Market Value + Accrued | $\%$ |
| :--- | ---: | ---: |
| S\&P |  |  |
| AA | $1,586,593.15$ | 5.73 |
| AA+ | $25,583,842.31$ | 92.39 |
| AA- | $520,834.09$ | 1.88 |
| Moody's |  |  |
| Aa1 | $1,039,635.59$ | 3.75 |
| Aa2 | $1,586,593.15$ | 5.73 |
| Aa3 | $520,834.09$ | 1.88 |
| Aaa | $24,544,206.72$ | 88.64 |
| Fitch |  |  |
| A+ | $535,140.29$ | 1.93 |
| AA | $1,051,452.86$ | 3.80 |
| AAA | $24,544,206.72$ | 88.64 |
| NA | $1,039,635.59$ | 3.75 |
| WR | $520,834.09$ | 1.88 |
| Total | $\mathbf{2 7 , 6 9 1 , 2 6 9 . 5 5}$ | $\mathbf{1 0 0 . 0 0}$ |

Issuer Concentration


Farm Credit System 29.8\%
United States $20.3 \%$
Federal Home Loan Banks 20.3\%
Federal National Mortgage Association 14.7\%
Walmart Inc. $3.8 \%$
Apple Inc. 3.8\%
Freddie Mac 3.6\%
Berkshire Hathaway Inc. 1.9\%
$\square$ Colgate-Palmolive Company 1.9\%

Holdings by Maturity \& Ratings
August 31, 2020
Jefferson County | Investment Core

| Cusip | Par Amount | Security | Coupon Rate | Maturity Date | Call Date | Market Value | Accrued | Market Value + Accrued | Book Yield | Market Yield | \% of Portfolio | Years to Maturity | Eff <br> Duration | $\begin{aligned} & \text { S\&P, } \\ & \text { Moody, } \\ & \text { Fitch } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 313370 US5 | 2,000,000.00 | FEDERAL HOME LOAN BANKS | 2.875 | 09/11/2020 |  | 2,001,465.80 | 27,152.78 | 2,028,618.58 | 2.864 | 0.233 | 7.33 | 0.030 | 0.028 | $\begin{aligned} & \text { AA+ } \\ & \text { Aaa } \\ & \text { AAA } \end{aligned}$ |
| 3130AEWA4 | 1,500,000.00 | FEDERAL HOME LOAN BANKS | 2.625 | 10/01/2020 |  | 1,503,058.40 | 16,406.25 | 1,519,464.64 | 2.840 | 0.176 | 5.49 | 0.085 | 0.083 | $\mathrm{AA}+$ <br> Aaa <br> AAA |
| 9128283X6 | 2,000,000.00 | UNITED STATES TREASURY | 2.250 | 02/15/2021 |  | 2,018,828.00 | 2,078.80 | 2,020,906.80 | 1.616 | 0.186 | 7.30 | 0.460 | 0.456 | AA + <br> Aaa <br> AAA |
| 3133EJW70 | 2,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 2.875 | 05/26/2021 |  | 2,039,752.84 | 15,173.61 | 2,054,926.45 | 2.914 | 0.172 | 7.42 | 0.734 | 0.728 | AA+ <br> Aaa <br> AAA |
| 313373ZY1 | 2,000,000.00 | FEDERAL HOME LOAN BANKS | 3.625 | 06/11/2021 |  | 2,054,489.66 | 16,111.11 | 2,070,600.77 | 2.721 | 0.119 | 7.48 | 0.778 | 0.769 | AA + <br> Aaa <br> AAA |
| 3133EJVV8 | 2,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 2.800 | 08/02/2021 |  | 2,048,153.54 | 4,511.11 | 2,052,664.65 | 2.853 | 0.178 | 7.41 | 0.920 | 0.912 | AA+ <br> Aaa <br> AAA |
| 3133EJT74 | 3,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 3.050 | 11/15/2021 |  | 3,104,843.13 | 26,941.67 | 3,131,784.80 | 2.925 | 0.147 | 11.31 | 1.208 | 1.183 | AA + <br> Aaa <br> AAA |
| 912828 J 43 | 2,000,000.00 | UNITED STATES TREASURY | 1.750 | 02/28/2022 |  | 2,047,890.00 | 96.69 | 2,047,986.69 | 1.444 | 0.151 | 7.40 | 1.496 | 1.486 | AA+ Aaa AAA |
| 19416QDZ0 | 500,000.00 | COLGATE- <br> PALMOLIVE CO | 2.300 | 05/03/2022 |  | 517,064.65 | 3,769.44 | 520,834.09 | 1.470 | 0.253 | 1.88 | 1.671 | 1.637 | $\begin{aligned} & \text { AA- } \\ & \text { Aa3 } \\ & \text { WR } \end{aligned}$ |
| 037833CQ1 | 1,000,000.00 | APPLE INC | 2.300 | 05/11/2022 | 04/11/2022 | 1,032,607.81 | 7,027.78 | 1,039,635.59 | 1.729 | 0.368 | 3.75 | 1.693 | 0.905 | AA+ <br> Aa1 <br> NA |
| 3135G0W33 | 2,000,000.00 | FEDERAL NATIONAL MORTGAGE ASSOCIATION | 1.375 | 09/06/2022 |  | 2,047,904.04 | 13,368.06 | 2,061,272.10 | 1.623 | 0.183 | 7.44 | 2.016 | 1.979 | AA + <br> Aaa <br> AAA |
| 931142DU4 | 1,000,000.00 | WALMART INC | 2.350 | 12/15/2022 | 11/15/2022 | 1,046,491.75 | 4,961.11 | 1,051,452.86 | 1.833 | 0.310 | 3.80 | 2.290 | 1.255 | AA <br> Aa2 <br> AA |
| 912828 Z29 | 1,500,000.00 | UNITED STATES TREASURY | 1.500 | 01/15/2023 |  | 1,548,457.50 | 2,934.78 | 1,551,392.28 | 1.598 | 0.136 | 5.60 | 2.375 | 2.334 | AA+ <br> Aaa <br> AAA |
| 084670BR8 | 500,000.00 | BERKSHIRE <br> HATHAWAY INC | 2.750 | 03/15/2023 | 01/15/2023 | 528,800.01 | 6,340.28 | 535,140.29 | 1.575 | 0.465 | 1.93 | 2.537 | 1.339 | $\begin{gathered} \text { AA } \\ \text { Aa2 } \\ \text { A+ } \end{gathered}$ |

## Holdings by Maturity \& Ratings

August 31, 2020
Jefferson County | Investment Core

| Cusip | Par Amount | Security | Coupon Rate | Maturity Date | Call Date | Market Value | Accrued | Market Value + Accrued | Book Yield | Market Yield | \% of Portfolio | Years to Maturity | Eff Duration | S\&P, Moody, Fitch |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3135G04Q3 | 1,000,000.00 | FEDERAL NATIONAL MORTGAGE ASSOCIATION | 0.250 | 05/22/2023 |  | 1,000,986.36 | 687.50 | 1,001,673.86 | 0.252 | 0.214 | 3.62 | 2.723 | 2.713 | AA+ <br> Aaa <br> AAA |
| 3133ELG81 | 1,000,000.00 | FEDERAL FARM CREDIT BANKS FUNDING CORP | 0.300 | 06/08/2023 |  | 1,001,938.13 | 691.67 | 1,002,629.80 | 0.365 | 0.230 | 3.62 | 2.769 | 2.755 | AA + <br> Aaa <br> AAA |
| 3135G05G4 | 1,000,000.00 | FEDERAL NATIONAL MORTGAGE ASSOCIATION | 0.250 | 07/10/2023 |  | 1,000,057.29 | 354.17 | 1,000,411.46 | 0.269 | 0.248 | 3.61 | 2.857 | 2.845 | AA + <br> Aaa <br> AAA |
| 3137EAEV7 | 1,000,000.00 | FEDERAL HOME LOAN MORTGAGE CORP | 0.250 | 08/24/2023 |  | 999,804.40 | 69.44 | 999,873.84 | 0.280 | 0.257 | 3.61 | 2.980 | 2.967 | AA + <br> Aaa <br> AAA |
| Total | 27,000,000.00 |  | 2.182 |  |  | 27,542,593.30 | 148,676.24 | 27,691,269.55 | 1.998 | 0.198 | 100.00 | 1.392 | 1.287 |  |


| Settlement Date | Cusip | Par Amount | Security | Coupon Rate | Maturity Date | Call Date | Book Yield | Market Yield | Market Value + Accrued | Net Unrealized Gain (Loss) | \% Asset | Eff Dur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| US Treasury |  |  |  |  |  |  |  |  |  |  |  |  |
| 08/30/2019 | 9128283X6 | 2,000,000.00 | United States | 2.250 | 02/15/2021 |  | 1.616 | 0.186 | 2,020,906.80 | 13,145.90 | 7.298 | 0.456 |
| 08/30/2019 | 912828J43 | 2,000,000.00 | United States | 1.750 | 02/28/2022 |  | 1.444 | 0.151 | 2,047,986.69 | 38,936.00 | 7.396 | 1.486 |
| 01/17/2020 | $912828 Z 29$ | 1,500,000.00 | United States | 1.500 | 01/15/2023 |  | 1.598 | 0.136 | 1,551,392.28 | 51,843.40 | 5.602 | 2.334 |
| Total |  | 5,500,000.00 |  |  |  |  | 1.548 | 0.159 | 5,620,285.77 | 103,925.31 | 20.296 | 1.350 |
| US Agency |  |  |  |  |  |  |  |  |  |  |  |  |
| 11/30/2018 | 313370 US5 | 2,000,000.00 | Federal Home Loan Banks | 2.875 | 09/11/2020 |  | 2.864 | 0.233 | 2,028,618.58 | 1,460.88 | 7.326 | 0.028 |
| 09/24/2018 | 3130AEWA4 | 1,500,000.00 | Federal Home Loan Banks | 2.625 | 10/01/2020 |  | 2.840 | 0.176 | 1,519,464.64 | 3,313.62 | 5.487 | 0.083 |
| 11/30/2018 | 3133EJW70 | 2,000,000.00 | Farm Credit System | 2.875 | 05/26/2021 |  | 2.914 | 0.172 | 2,054,926.45 | 40,306.27 | 7.421 | 0.728 |
| 06/08/2018 | 313373ZY1 | 2,000,000.00 | Federal Home Loan Banks | 3.625 | 06/11/2021 |  | 2.721 | 0.119 | 2,070,600.77 | 41,133.50 | 7.477 | 0.769 |
| 08/02/2018 | 3133EJVV8 | 2,000,000.00 | Farm Credit System | 2.800 | 08/02/2021 |  | 2.853 | 0.178 | 2,052,664.65 | 49,077.47 | 7.413 | 0.912 |
| 11/30/2018 | 3133EJT74 | 3,000,000.00 | Farm Credit System | 3.050 | 11/15/2021 |  | 2.925 | 0.147 | 3,131,784.80 | 100,565.35 | 11.310 | 1.183 |
| 11/21/2019 | 3135G0W33 | 2,000,000.00 | Federal National Mortgage Association | 1.375 | 09/06/2022 |  | 1.623 | 0.183 | 2,061,272.10 | 57,627.66 | 7.444 | 1.979 |
| 07/31/2020 | 3135G04Q3 | 1,000,000.00 | Federal National Mortgage Association | 0.250 | 05/22/2023 |  | 0.252 | 0.214 | 1,001,673.86 | 1,044.49 | 3.617 | 2.713 |
| 06/11/2020 | 3133ELG81 | 1,000,000.00 | Farm Credit System | 0.300 | 06/08/2023 |  | 0.365 | 0.230 | 1,002,629.80 | 3,725.05 | 3.621 | 2.755 |
| 07/31/2020 | 3135G05G4 | 1,000,000.00 | Federal National Mortgage Association | 0.250 | 07/10/2023 |  | 0.269 | 0.248 | 1,000,411.46 | 600.60 | 3.613 | 2.845 |
| 08/31/2020 | 3137 EAEV7 | 1,000,000.00 | Freddie Mac | 0.250 | 08/24/2023 |  | 0.280 | 0.257 | 999,873.84 | 700.58 | 3.611 | 2.967 |
| Total |  | 18,500,000.00 |  |  |  |  | 2.181 | 0.185 | 18,923,920.95 | 299,555.46 | 68.339 | 1.280 |
| Corporate |  |  |  |  |  |  |  |  |  |  |  |  |
| 03/31/2020 | 19416QDZ0 | 500,000.00 | Colgate-Palmolive Company | 2.300 | 05/03/2022 |  | 1.470 | 0.253 | 520,834.09 | 10,276.26 | 1.881 | 1.637 |
| 08/30/2019 | 037833CQ1 | 1,000,000.00 | Apple Inc. | 2.300 | 05/11/2022 | 04/11/2022 | 1.729 | 0.270 | 1,039,635.59 | 23,676.80 | 3.754 | 0.905 |
| 11/21/2019 | 931142DU4 | 1,000,000.00 | Walmart Inc. | 2.350 | 12/15/2022 | 11/15/2022 | 1.833 | 0.235 | 1,051,452.86 | 35,458.08 | 3.797 | 1.255 |
| 03/31/2020 | 084670BR8 | 500,000.00 | Berkshire Hathaway Inc. | 2.750 | 03/15/2023 | 01/15/2023 | 1.575 | 0.311 | 535,140.29 | 15,241.17 | 1.933 | 1.339 |
| Total |  | 3,000,000.00 |  |  |  |  | 1.695 | 0.263 | 3,147,062.83 | 84,652.31 | 11.365 | 1.217 |
| Portfolio Total |  | 27,000,000.00 |  |  |  |  | 1.998 | 0.188 | 27,691,269.55 | 488,133.08 | 100.000 | 1.287 |

Transactions
Jefferson County | Investment Core

| Cusip | Security | Trade Date | Settlement Date | Coupon Payment | Price | Par Amount | Principal Amount | Accrued Amount | Total Amount | Broker |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buy |  |  |  |  |  |  |  |  |  |  |
| 3137EAEV7 | FREDDIE MAC 0.250 08/24/23 MTN | 08/24/2020 | 08/31/2020 | 0.00 | 99.91 | 1,000,000.00 | 999,103.00 | 69.44 | 999,172.44 | Mizuho |
| Total |  |  |  | 0.00 |  | 1,000,000.00 | 999,103.00 | 69.44 | 999,172.44 |  |
| Maturity |  |  |  |  |  |  |  |  |  |  |
| 912828VV9 | US TREASURY 2.125 08/31/20 MATD | 08/31/2020 | 08/31/2020 | 0.00 | 100.00 | 2,000,000.00 | 2,000,000.00 | 0.00 | 2,000,000.00 |  |
| Total |  |  |  | 0.00 |  | 2,000,000.00 | 2,000,000.00 | 0.00 | 2,000,000.00 |  |
| Coupon |  |  |  |  |  |  |  |  |  |  |
| 3133EJVV8 | FEDERAL FARM 2.800 08/02/21 | 08/02/2020 | 08/02/2020 | 28,000.00 |  | 0.00 | 0.00 | 0.00 | 28,000.00 |  |
| 9128283X6 | US TREASURY 2.250 02/15/21 | 08/15/2020 | 08/15/2020 | 22,500.00 |  | 0.00 | 0.00 | 0.00 | 22,500.00 |  |
| 912828 VV 9 | US TREASURY 2.125 08/31/20 MATD | 08/31/2020 | 08/31/2020 | 21,250.00 |  | 0.00 | 0.00 | 0.00 | 21,250.00 |  |
| 912828J43 | US TREASURY 1.750 02/28/22 | 08/31/2020 | 08/31/2020 | 17,500.00 |  | 0.00 | 0.00 | 0.00 | 17,500.00 |  |
| Total |  |  |  | 89,250.00 |  | 0.00 | 0.00 | 0.00 | 89,250.00 |  |
| Cash Transfer |  |  |  |  |  |  |  |  |  |  |
| CCYUSD | US DOLLAR | 08/03/2020 | 08/03/2020 | 0.00 |  | 28,000.00 | $(28,000.00)$ | 0.00 | $(28,000.00)$ |  |
| CCYUSD | US DOLLAR | 08/17/2020 | 08/17/2020 | 0.00 |  | 22,500.00 | $(22,500.00)$ | 0.00 | $(22,500.00)$ |  |
| CCYUSD | US DOLLAR | 08/31/2020 | 08/31/2020 | 0.00 |  | 1,039,577.56 | (1,039,577.56) | 0.00 | (1,039,577.56) |  |
| Total |  |  |  | 0.00 |  | 1,090,077.56 | (1,090,077.56) | 0.00 | (1,090,077.56) |  |

## Cash Flow Forecasting

Jefferson County | Investment Core
August 31, 2020

One Year Projection


## Summary Overview

Jefferson County | Liquidity

## Portfolio Characteristics

| Metric | Value |
| :--- | ---: |
| Cash and Cash Equivalents | $21,247,909.74$ |
| Book Yield | 0.924 |
| Effective Duration | 0.010 |
| Years to Maturity | 0.010 |
| Avg Credit Rating | NA |

Strategic Structure

| Account | Par Amount | Book Value | Original Cost | Market Value | Net Unrealized Gain (Loss) | Accrued | Yield at Cost | Effective <br> Duration | Benchmark Duration | Benchmark |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JEFF-Liquidity | 21,247,909.74 | 21,247,909.74 | 21,247,909.74 | 21,247,909.74 | 0.00 | 0.00 | 0.924 | 0.010 | 0.082 | ICE BofA US 1-Month Treasury Bill Index |
| Total | 21,247,909.74 | 21,247,909.74 | 21,247,909.74 | 21,247,909.74 | 0.00 | 0.00 | 0.924 | 0.010 | 0.082 |  |

## Return Management-Income Detail

Jefferson County | Liquidity

## Accrued Book Return

|  | Month to Date | Fiscal Year to Date <br> $(\mathbf{0 7 / 0 1 / 2 0 2 0})$ |
| :--- | ---: | ---: |
| Interest Earned | $16,594.84$ | $35,747.63$ |
| Book Income | $16,594.84$ | $35,747.63$ |
| Average Portfolio Balance | $20,731,127.21$ | $19,269,870.98$ |
| Book Return for Period | $0.08 \%$ | $0.08 \%$ |

## Return Comparisons

Periodic for performance less than one year. Annualized for performance greater than one year.


Interest Income

|  | Month to Date | Fiscal Year to Date (07/01/2020) |
| :---: | :---: | :---: |
| Beginning Accrued Interest | 0.00 | 0.00 |
| Coupons Paid | 16,594.84 | 35,747.63 |
| Purchased Accrued Interest | 0.00 | 0.00 |
| Sold Accrued Interest | 0.00 | 0.00 |
| Ending Accrued Interest | 0.00 | 0.00 |
| Interest Earned | 16,594.84 | 35,747.63 |

## Holdings by Security Type

| Settlement Date | Cusip | Par Amount | Security | Coupon Rate | Maturity Date | Call Date | Book Yield | Market Yield | Market Value + Accrued | Net Unrealized Gain (Loss) | \% Asset | Eff <br> Dur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank Deposit |  |  |  |  |  |  |  |  |  |  |  |  |
|  | JEFF_COL_DEP | 1,717,303.64 | COLUMBIA BANK DEPOSIT | 0.120 |  |  | 0.120 |  | 1,717,303.64 | 0.00 | 8.082 | 0.010 |
|  | JEFF_PETTY | 210.00 | PETTY CASH | 0.010 |  |  | 0.010 |  | 210.00 | 0.00 | 0.001 | 0.010 |
| 07/31/2020 | JEFF_USB_DEP | 20,344.04 | US BANK DEPOSIT | 0.010 |  |  | 0.010 |  | 20,344.04 | 0.00 | 0.096 | 0.010 |
|  | JEFF_USB_DEP_ INMATE | 63,964.38 | US BANK DEPOSIT INMATE | 0.010 |  |  | 0.010 |  | 63,964.38 | 0.00 | 0.301 | 0.010 |
|  | JEFF_USB_DEP_ PAYROLL | 25,167.44 | US BANK DEPOSITPAYROLL | 0.010 |  |  | 0.010 |  | 25,167.44 | 0.00 | 0.118 | 0.010 |
| Total |  | 1,826,989.50 |  |  |  |  | 0.113 |  | 1,826,989.50 | 0.00 | 8.598 | 0.010 |
| Pooled Funds |  |  |  |  |  |  |  |  |  |  |  |  |
|  | OSTF_LGIP | 19,420,920.24 | OREGON SHORT TERM FUND | 1.000 |  |  | 1.000 |  | 19,420,920.24 | 0.00 | 91.402 | 0.010 |
| Total |  | 19,420,920.24 |  |  |  |  | 1.000 |  | 19,420,920.24 | 0.00 | 91.402 | 0.010 |
| Portfolio Total |  | 21,247,909.74 |  |  |  |  | 0.924 |  | 21,247,909.74 | 0.00 | 100.000 | 0.010 |

Transactions
August 31, 2020
Jefferson County | Liquidity

| Cusip | Security | Trade Date | Settlement Date | Coupon Payment | Price | Par Amount | Principal Amount | Accrued Amount | Total Amount | Broker |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Buy |  |  |  |  |  |  |  |  |  |  |
| JEFF_USB <br> DEP_INMATE | US BANK DEPOSIT - INMATE | 08/31/2020 | 08/31/2020 | 0.00 | 1.00 | 2,612.74 | 2,612.74 | 0.00 | 2,612.74 | Direct |
| JEFF_COL_DEP | COLUMBIA BANK DEPOSIT | 08/31/2020 | 08/31/2020 | 0.00 | 1.00 | 1,041,708.94 | 1,041,708.94 | 0.00 | 1,041,708.94 | Direct |
| Total |  |  |  | 0.00 |  | 1,044,321.68 | 1,044,321.68 | 0.00 | 1,044,321.68 |  |
| Sell |  |  |  |  |  |  |  |  |  |  |
| JEFF_USB_DEP | US BANK DEPOSIT | 08/31/2020 | 08/31/2020 | 0.00 | 1.00 | 128,325.00 | 128,325.00 | 0.00 | 128,325.00 | Direct |
| ```JEFF_USB DEP_PAYROLL``` | US BANK DEPOSIT- PAYROLL | 08/31/2020 | 08/31/2020 | 0.00 | 1.00 | 1,243.73 | 1,243.73 | 0.00 | 1,243.73 | Direct |
| OSTF_LGIP | OREGON SHORT TERM FUND | 08/31/2020 | 08/31/2020 | 0.00 | 1.00 | 380,744.34 | 380,744.34 | 0.00 | 380,744.34 | Direct |
| Total |  |  |  | 0.00 |  | 510,313.07 | 510,313.07 | 0.00 | 510,313.07 |  |
| Interest Income |  |  |  |  |  |  |  |  |  |  |
| OSTF_LGIP | OREGON SHORT TERM FUND | 08/31/2020 | 08/31/2020 | 16,476.23 |  | 0.00 | 16,476.23 | 0.00 | 16,476.23 |  |
| JEFF_COL_DEP | COLUMBIA BANK DEPOSIT | 08/31/2020 | 08/31/2020 | 118.61 |  | 0.00 | 118.61 | 0.00 | 118.61 |  |
| Total |  |  |  | 16,594.84 |  | 0.00 | 16,594.84 | 0.00 | 16,594.84 |  |

 Commission and is required to maintain a written disclosure statement of our background and business experience.

 should be reconciled, and differences documented
 due to a timing difference. GPA reports are on a trade date basis in accordance with GIPS performance standards. GPA can provide all account settings to support the reason for any variance.



 responsibility for their internal accounting policies, implementing and enforcing internal controls and generating ledger entries or otherwise recording transactions.
 access this information directly at any time.

 obvious when market yields are distorted from the current market levels
 amortized on a straight-line basis on all securities. This can be changed at the client's request.

 to the call date, amortization will be reflected to that date and once the call date passes, the bond will be fully amortized.

Duration: The duration is the effective duration. Duration on callable securities is based on the probability of the security being called given market rates and security characteristics.
Benchmark Duration: The benchmark duration is based on the duration of the stated benchmark that is assigned to each account.
Rating: Information provided for ratings is based upon a good faith inquiry of selected sources, but its accuracy and completeness cannot be guaranteed.
 accounted for in the period earned. The bank may be set at a cash basis, which may result in a reconciliation variance
 all securities that mature under 90 days. Check with your custodial bank to understand their methodology.

Account Settings: GPA has the portfolio settings at the lot level, if a security is sold our setting will remove the lowest cost security first. First-in-first-out (FIFO) settings are available at the client's request.
 understanding the accrual settings and pricing sources may differ slightly.

Financial Situation: In order to better serve you, GPA should be promptly notified of any material change in your investment objective or financial situation.
 the possible loss of the amount invested.

JEFF-Investment Core Investment Proposal Analysis

Settlement Date: 7/31/2020

Trade Strategy
Reinvest maturity of $\$ 2,000,000$ into two blocks of $\$ 1,000,0003$-year agency bullets to extend duration and align portfolio more closely to the benchmark.

## Proposed Transactions



The book yield of the portfolio will decrease - 17.6 basis points from $2.29 \%$ to $2.11 \%$
The effective duration of the portfolio will extend from 1.04 to 1.24 relative to the benchmark of 1.47 years.

## Comparable Securities

| Issuer | Coupon | Maturity | Yield |
| :--- | :--- | :--- | :--- |
| UST | 0.125 | $7 / 15 / 2023$ | 0.160 |
| FFCB | 0.250 | $7 / 10 / 2023$ | 0.270 |

[^0]
## TRADE CONFIRMATION \#1

Government Portfolio Advisors


## Competitive Pricing:

Morgan Stanley @ 99.994 (EXECUTED)
Citigroup @ 100.000
Nomura @ 100.006
TD Securities @ 100.017


TRADE CONFIRMATION \#2

Government Portfolio Advisors


## Competitive Pricing

Citigroup @ 99.944 (EXECUTED)
Multi-Bank @ 99.952
Morgan Stanley @ 99.966
INTL FCStone @ 99.988


Australia 61297778600 Brazil 551123959000 Europe 442073307500 Germeny 496992041210 Hong Kong 85229776000

# JEFF-Investment Core Investment Proposal Analysis 

Settlement Date: 8/31/2020

Trade Strategy
Partially reinvest the upcoming maturity into a $\$ 1 \mathrm{~mm}$ agency position in 2023 to align portfolio duration with benchmark duration as well as reduce Core Fund size to better align with the GPS recommendation of $\$ 25 \mathrm{~mm}$.

## Proposed Transactions



The book yield of the portfolio will decrease -11.7 basis points from $2.11 \%$ to $1.99 \%$
The effective duration of the portfolio will extend from 1.18 to 1.33 relative to the benchmark of 1.47 years.

| Comparable Securities |  |  |  |
| :--- | :---: | :---: | :---: |
| Issuer | Coupon | Maturity | Yield |
| UST | 0.125 | $8 / 15 / 2023$ | 0.15 |

Compliance

| Compliant To Policy By Issuer And Maturity | Yes |
| :--- | ---: |
| Compliant To Policy By Credit | Yes |

## TRADE CONFIRMATION

Government Portfolio Advisors


25) Bond Description 26) Issuer Description

| Pages |  | Issuer Information |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 11) |  | Name | FREDDIE MAC |  |
|  |  |  |  |  |
| 12) | Addtl Info |  |  |  |
| 13) | Reg/Tax | Industry | Government | Owned, |


| Identifiers |  |
| :---: | :---: |
| ID Number | Z00895474 |
| CUSIP | 3137EAEV7 |
| ISIN | US3137EAEV76 |
| Bond Ratings |  |
| Moody's | Aaa |
| S\&P | AA+ |
| Composite | AA+ |
| Issuance \& Trading |  |
| Amt Issued/Outstanding |  |
| USD | 5,500,000.00 (M)/ |
| USD | 5,500,000.00 (M) |
| Min Piece/Increment |  |
| 2,000.00 / 1,000.00 |  |
| Par Amount | 1,000.00 |
| Book Runner | CITI,DB,TDSECS |
| Reporting | TRACE |


SN 715685 EOT GMTー4:00 H901-3686-0 24-Au9-2020 11:43:24

JEFF-Investment Core Investment Proposal Analysis

Settlement Date: 9/11/2020

Trade Strategy
Reinvest maturity of $\$ 2,000,000$ into a new-issue 3 -year agency bullet at +9.5 basis points to comparable UST notes to extend portfolio duration to the benchmark.

## Proposed Transactions



The book yield of the portfolio will decrease -19.1 basis points from $1.99 \%$ to $1.80 \%$
The effective duration of the portfolio will extend from 1.28 to 1.50 relative to the benchmark of 1.48 years.

## Comparable Securities

| Issuer | Coupon | Maturity | Yield |
| :--- | :--- | :--- | :--- |
| UST | 0.250 | $8 / 15 / 2023$ | 0.143 |

## Compliance

| Compliant To Policy By Issuer And Maturity | Yes |
| :--- | :--- |
| Compliant To Policy By Credit | Yes |

[^1]
## TRADE CONFIRMATION

GOVERNMENT -D $\because$ PORTFOLIO ADVISORS


GPA \#12

## Competitive Pricing:

Nomura @ 0.248 Yield - EXECUTED
Barclays @ 0.246
TD, Morgan Stanley @ 0.243
FC Stone @ 0.228

25) Bond Description 26) Issuer Description

| Pages | Issuer | Information |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 11) |  | Name | FREDDIE MAC |  |
| 12) | Addtl Info | Ind |  |  |
| 13) | Reg/Tax | Industry | Government | Owned, |


| Identifiers |  |
| :---: | :---: |
| ID Number | Z02991297 |
| CUSIP | 3137EAEW5 |
| ISIN | US3137EAEW59 |
| Bond Ratings |  |
| Moody's | Aaa |
| S\&P | AA+ |
| Fitch | AAA |
| Composite | AA+ |
| Issuance \& Trading |  |
| Amt Issued/Outstanding |  |
| USD | 3,500,000.00 (M) / |
| USD | 3,500,000.00 (M) |
| Min Piece/Increment |  |
| 2,000.00 / 1,000.00 |  |
| Par Amount | 1,000.00 |
| Book Runner | BCLY,NOM,WFS |
| Reporting | TRACE |





[^0]:    * Execution Prices Subject to Change from Indications Above

[^1]:    * Execution Prices Subject to Change from Indications Above

