

**1st QUARTER 2022 FINANCIAL HIGHLIGHTS**

<b>Total Investment Portfolio as of March 31, 2022</b>	<b>Actual</b>	<b>Benchmark<sup>1</sup></b>	<b>Budget<sup>2</sup></b>
Realized Year to Date Interest Income Net of Fees	\$ 186,826	\$ 46,435	\$ 140,419
Current Holdings - Yield to Maturity at Cost	0.48%	0.16%	n/a
1st Quarter Average Return at Cost Annualized	0.44%	0.11%	0.33%
Year to Date Rate of Return at Cost Annualized	0.44%	0.11%	0.33%
Rolling 1 Year Average Return at Cost	0.45%	0.09%	0.33%
Average Weighted Duration in Years	.82	n/a	n/a
<b>2022 Fixed Income Purchases To Date:</b>			
Average Weighted Duration: 1.78 Years	Weighted Yield to Maturity: 1.54%		

<sup>1</sup> The County has selected the Local Government Investment Pool (LGIP) rate as the achievement benchmark.

<sup>2</sup> The budget rates of return are calculated based on budgeted amounts and the actual average daily balance.

- *Budget Compliance:* Walworth County’s total investment portfolio has exceeded year to date budget expectations by \$46,407, net of fees. The non-departmental portion of the portfolio, which excludes interest allocated to reserves and donations based on the LGIP rate, has exceeded year to date budget expectations by \$39,888.
- *Budget Action Required:* No action is required at this time.
- *Unrealized Gains/Losses:* The County’s unrealized loss as of March 31, 2022 is \$1,863,389. The County reserves \$2 million in its investment market adjustment fund balance account in the event a yearend loss is incurred.
- *Budget Action Required:* Finance will be monitoring the unrealized losses that could happen if interest rates continue to rise as expected throughout 2022. Of the \$1.9 million of unrealized losses in the first quarter, \$53,375 will mature with the securities in 2022. Any increases in realized interest will help to offset this unrealized loss. No action is required at this time.

**MARKET PERSPECTIVE**

- The U.S. Federal Reserve (FED) increased rates by 0.25% on March 16, 2022, increasing the target interest rate range to .25% - 0.50%. The Federal Reserve Board indicated at the March, 2022 Federal Open Market Committee (FOMC) that it anticipates ongoing increases to the target interest rate range at future meetings.
- Since peaking at 2.49% on 04/30/2019, LGIP rates have declined to 0.16% as of 3/31/2022.
- U.S. Treasury interest rate for the five year term, the longest we may invest, is 2.42% as of 3/31/2022, after hitting a low during the pandemic of 0.19%. Over the last five years, between 3/31/2017 and 3/31/2022, the five year U.S. Treasury yield has averaged 1.59%, with a low of 0.19% and a high of 3.09%.

**TOTAL INVESTMENT PORTFOLIO EXECUTIVE SUMMARY**

- *Definition:* The County’s total investment portfolio shall be defined as all county cash and investments not reserved in a separately maintained account for a specific purpose. Funds are valued in this report at bank statement value as of the date specified. Accounts not included in the total investment portfolio are restricted by a third party. The OPEB Trust is reviewed separately from our operating investment portfolio, as this portfolio is invested with a different investment philosophy due to its long term nature.
- *Philosophy:* Walworth County’s investment portfolio is maintained with prudent investment principles to enable the County to soundly meet its financial obligations. The key objectives are to provide safety of principal, to ensure liquidity to meet operating requirements, to generate a market rate of return (“yield”), and to manage the portfolio within applicable laws. Investments are diversified into different investment vehicles to provide safety. In addition, all securities held are either backed by the U.S. Government or meet minimum ratings set by specified agencies.

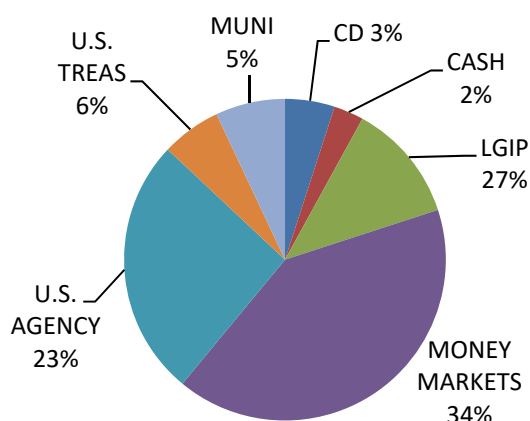
**REQUIREMENTS AND COMPLIANCE**

Walworth County’s investment portfolio is currently in compliance with Wisconsin statutes, the Walworth County Code of Ordinances and the County’s Administrative Procedures Manual.

ITEM	DESCRIPTION OF REQUIREMENT	ACTUAL PORTFOLIO
<b>Credit Risk:</b>		
Collateral Policy	Investments other than U.S. Treasury backed securities or investments not under FDIC or WI guarantee shall be collateralized for a minimum of 102-110% of the deposits.	Current financial institutions comply
Security Diversification	No single agency shall hold more than 50% of the core portfolio, currently \$34,035,500.	Current investment holdings comply
Financial Institutions Limits	Investments held at any one institution shall be limited to 50% of the core portfolio, currently \$34,035,500.	All institutions comply
Municipal Debt Limits	Debt investments held for any one governing district/municipality shall be limited to \$3 million.	All institutions comply
<b>Liquidity Risk</b>	Liquid cash shall be maintained at \$10 million and available with 1 day notice.	\$ 89.9 million or 48%
<b>Reinvestment Risk</b>	Callable securities shall not exceed 50% of securities held.	\$ 17.9 million or 28%
<b>Market Risk:</b>		
Maturity Restrictions	Investments greater than 3 months and less than 1 year shall not exceed 95% of the total portfolio.	\$ 14.1 million or 7%
	Investments greater than 1 year and less than 5 years shall not exceed 100% of the core portfolio, currently \$68,071,000.	\$ 53.1 million or 78%

INVESTMENT CATEGORY	MAXIMUM MATURITY	AUTHORIZED LIMIT	ACTUAL PORTFOLIO
Certificates of Deposit	3 years	50%	3%
Operating Cash	N/A	N/A	2%
LGIP	N/A	75%	27%
Money Markets	N/A	95%	34%
U.S. Agency Securities	5 years	75%	23%
U.S. Treasury Securities	5 years	75%	6%
Municipal Debt	5 years	25%	5%

INVESTMENT TYPE	MARKET VALUE (in thousands)
Certificates of Deposit	\$ 6,241
Cash - Depository Bank	3,505
LGIP	51,674
Money Markets	63,166
Portfolio Money Market	21
U.S. Agency Securities	42,495
U.S. Treasury Securities	10,883
Municipal Debt	10,229
<b>Total</b>	<b>\$ 188,214</b>



**WALWORTH COUNTY INVESTMENT PORTFOLIO**  
**VALUATION AT COST**  
**As of 03/31/2022**

**Definitions of each section below:**

**Investment Yield** is the investment revenue divided by the average daily balance to show the quarterly yield and a one year rolling yield.

**Investment Revenue** shows the interest earned by each investment tool on a quarterly and one year rolling period.

**Average Daily Balance** shows the average daily cash balance invested for each investment tool on a quarterly and one year rolling period.

**Investment Yield (Net of Management Fees)**

Time Period	Local Gov Investment Pool	Advia CU Money Market	CD	Operating Bank Money Market	Associated Bank Money Market	Huntington Portfolio	Operating Bank Checking/ Sweep	Total Investments
<b>2021</b> 2nd Quarter	0.01%	0.07%	0.49%	0.00%	0.02%	0.24%	-0.02%	0.12%
3rd Quarter	0.01%	0.07%	0.51%	0.00%	0.03%	0.23%	-0.05%	0.10%
4th Quarter	0.02%	0.07%	0.48%	0.00%	0.03%	0.21%	-0.04%	0.12%
<b>2022 1st Quarter</b>	<b>0.03%</b>	<b>0.07%</b>	<b>0.45%</b>	<b>0.01%</b>	<b>0.02%</b>	<b>0.20%</b>	<b>-0.03%</b>	<b>0.11%</b>

**One Year Ending**

<b>2021</b> 2nd Quarter	0.09%	0.43%	2.17%	0.01%	0.13%	1.26%	-0.11%	0.67%
3rd Quarter	0.07%	0.35%	2.10%	0.00%	0.12%	1.09%	-0.13%	0.57%
4th Quarter	0.06%	0.29%	2.03%	0.00%	0.11%	0.97%	-0.12%	0.49%
<b>2022 1st Quarter</b>	<b>0.07%</b>	<b>0.28%</b>	<b>1.93%</b>	<b>0.01%</b>	<b>0.10%</b>	<b>0.88%</b>	<b>-0.14%</b>	<b>0.45%</b>

**Investment Revenue (Net of Management Fees/Gross of Market Adjustments)**

Time Period	Local Gov Investment Pool	Advia CU Money Market	CD	Operating Bank Money Market	Associated Bank Money Market	Huntington Portfolio	Operating Bank Checking/ Sweep	Total Investments
<b>2021</b> 2nd Quarter	7,751	15,530	68,564	25	5,631	99,710	(952)	196,259
3rd Quarter	8,471	15,577	66,712	25	8,487	93,124	(2,246)	190,150
4th Quarter	5,150	17,419	43,697	35	8,489	107,370	(1,440)	180,720
<b>2022 1st Quarter</b>	<b>10,361</b>	<b>18,694</b>	<b>30,561</b>	<b>67</b>	<b>8,306</b>	<b>119,768</b>	<b>(932)</b>	<b>186,826</b>

**One Year Ending**

<b>2021</b> 2nd Quarter	57,286	97,565	374,587	149	10,304	519,442	(5,019)	1,054,314
3rd Quarter	40,673	79,730	320,685	100	17,795	450,531	(5,340)	904,174
4th Quarter	32,426	66,402	263,552	110	24,814	416,728	(5,365)	798,668
<b>2022 1st Quarter</b>	<b>31,733</b>	<b>67,220</b>	<b>209,533</b>	<b>153</b>	<b>30,913</b>	<b>419,973</b>	<b>(5,569)</b>	<b>753,955</b>

**Average Daily Balance**

Time Period	Local Gov Investment Pool	Advia CU Money Market	CD	Operating Bank Money Market	Associated Bank Money Market	Huntington Portfolio	Operating Bank Checking/ Sweep	Total Investments
<b>2021</b> 2nd Quarter	66,559,153	21,109,775	13,878,557	1,000,000	22,925,116	40,757,280	4,026,114	170,255,995
3rd Quarter	69,845,890	21,533,660	13,106,318	1,000,000	33,671,966	40,854,508	4,880,538	184,892,880
4th Quarter	32,480,331	24,798,300	9,059,190	1,000,000	33,680,454	52,002,436	3,299,843	156,320,554
<b>2022 1st Quarter</b>	<b>35,775,205</b>	<b>27,825,551</b>	<b>6,729,438</b>	<b>1,000,000</b>	<b>33,688,879</b>	<b>60,418,141</b>	<b>3,522,409</b>	<b>168,959,623</b>

**One Year Ending**

<b>2021</b> 2nd Quarter	63,441,892	22,705,797	17,181,936	1,000,000	9,037,595	41,118,663	4,817,008	159,302,891
3rd Quarter	62,265,604	22,380,394	15,201,109	1,000,000	16,858,672	41,099,718	4,638,253	163,443,750
4th Quarter	57,802,240	22,660,583	12,864,653	1,000,000	24,295,235	43,454,294	4,683,018	166,760,023
<b>2022 1st Quarter</b>	<b>51,207,298</b>	<b>23,802,103</b>	<b>10,706,369</b>	<b>1,000,000</b>	<b>30,749,609</b>	<b>48,464,066</b>	<b>4,511,560</b>	<b>170,441,005</b>

**Comparison to Benchmark:**

Description	LGIP	Portfolio
Rate of Return - Quarterly	0.03%	0.11%
Rate of Return - Annualized	0.07%	0.45%