Agenda

Finance and Administration Committee West Olive Administration Building – Board Room 12220 Fillmore, West Olive, MI 49460 Tuesday, January 19, 2021 10:00 AM

		•			ent:
\mathbf{P}	ını			mm	DOD TO
·	ıvı		$ \mathbf{U}$		ieii.

Consent Items:

- I. Approval of the Agenda
- 2. Approval of the minutes from the <u>December 15, 2020</u> Finance and Administration Committee Meeting.

Action Items:

١.	Election of Vice Chairperson	
	Suggested Motion:	
	To elect	as Vice Chairperson of the Finance and
	Administration Committee for 2021.	

2. 2021 Budget Adjustments

Suggested Motion:

To approve and forward to the Board of Commissioners the 2021 budget adjustments per the attached schedule.

3. Statement of Review

Suggested Motion:

To approve the Statement of Review for the month of December 2020.

4. Ottawa County Sewage Disposal Refunding Bonds, Series 2021

Suggested Motion:

To approve and forward to the Board of Commissioners the Resolution to Authorize the Issuance of Not to Exceed \$465,000 Ottawa County Sewage Disposal Refunding Bonds, Series 2021 (Chester Township System No. 1).

5. Planning & Performance Improvement Personnel Request

Suggested Motion:

To approve and forward to the Board of Commissioners the request to increase the Project Support Specialist from 0.48 FTE non-benefited, to 0.8 FTE benefited, at a total additional cost of \$34,598.83.

6. Fiscal Services Personnel Request

Suggested Motion:

To approve and forward to the Board of Commissioners the addition of a Public Health Financial Manager, as outlined below, at a total additional cost of \$27,395.22.

7. Matrix Consulting Engineers' Proposal to Provide Lighting Consulting Services to Upgrade the County's Facilities to LED lighting

Suggested Motion:

To approve and forward to the Board of Commissioners the proposal from Matrix Consulting Engineers to provide lighting consulting services to upgrade the County's facilities to LED lighting in the amount of \$77,500.

8. Holland District Courthouse Locker Room Project

Suggested Motion:

To approve and forward to the Board of Commissioners the low bid from T2 Construction to construct men's and women's locker rooms at the Holland District Courthouse in the amount of \$167,739.00.

Discussion Items:

- 1. 2021 Finance and Administration Committee Meeting Schedule: current is the third Tuesday of each month at 10:00 am.
- 2. Treasurer's Financial Month & Quarter End Update; Amanda Price

Adjournment

Comments on the day's business are to be limited to three (3) minutes.

FINANCE AND ADMINISTRATION COMMITTEE

Proposed Minutes

DATE: December 15, 2020

TIME: 10:00 a.m.

PLACE: Fillmore Street Complex

PRESENT: Kyle Terpstra (zoom), Matthew Fenske, Gregory DeJong, Joseph Baumann (zoom)

ABSENT: Philip Kuyers

STAFF & GUESTS: Alan Vanderberg, Administrator; John Shay, Deputy County Administrator;

Amanda Price, Treasurer; Karen Karasinski, Fiscal Services Director; Douglas Zylstra, Commissioner; Michele VanderSchel, Mental Health; Becky Huttenga, Economic Development Coordinator; Julie Lamer, Planning & Performance Improvement; Paul Sachs, Planning & Performance Improvement Director; Marcie VerBeek, Human

Resources Director; Sherri Sayles, Chief Deputy Clerk

SUBJECT: CONSENT ITEMS

FC 20-104 Motion: To approve the agenda of today as presented and to approve the minutes from

the November 17, 2020 Finance and Administration Committee meeting as presented.

Moved by: Matthew Fenske UNANIMOUS

SUBJECT: 2021 BUDGET ADJUSTMENTS

FC 20-105 Motion: To approve and forward to the Board of Commissioners the 2021 budget

adjustments per the attached schedule.

Moved by: Kyle Terpstra UNANIMOUS

SUBJECT: STATEMENT OF REVIEW

FC 20-106 Motion: To approve the Statement of Review for the month of November 2020.

Moved by: Matthew Fenske UNANIMOUS

Philip Kuyers arrived by zoom at 10:02 a.m.

SUBJECT: QUARTERLY FINANCIAL STATUS REPORT

PAGE 2	FINANCE & ADMINISTRATIVE COMMITTEE	12/15/20
--------	------------------------------------	----------

FC 20-107 Motion: To receive for information a preliminary FY20 Financial Report for the General Fund and Mental Health Fund, as well as a higher level summary for the rest of the

Special Revenue Funds.

Moved by: Matthew Fenske **UNANIMOUS**

> SUBJECT: OTTAWA COUNTY AND RIOPELLE BUILDING COMPANY, LLC II SECOND LEASE RENEWAL ADDENDUM

FC 20-108 Motion: To approve and forward to the Board of Commissioners the Ottawa County and Riopelle Building Company, LLC II Second Lease Renewal Addendum for the

property at 1207 South Beechtree in Grand Haven.

Moved by: Matthew Fenske **UNANIMOUS**

SUBJECT: CONSERVATION EASEMENT OPTION AGREEMENT

FC 20-109 Motion: To approve and forward to the Board of Commissioners a Conservation Easement Option Agreement with Michael B. Bronkema and Lona K. Bronkema in the

amount of \$477,950 for +/- 121 acres located in Olive Township, Michigan. Moved by: Matthew Fenske **UNANIMOUS**

SUBJECT: LAKESHORE DRIVE SHOULDER PROJECT

FC 20-110 Motion: To approve and forward to the Board of Commissioners the Ottawa County Road Commission project estimate for the final segment of the Lakeshore Drive Paved

Shoulder Project.

Moved by: Philip Kuyers **UNANIMOUS**

SUBJECT: COMMUITY MENTAL HEALTH PERSONNEL REQUEST

FC 20-111 Motion: To approve and forward to the Board of Commissioners the request from Community Mental Health to upgrade one (1) Mental Health Clerk (Group T, CMH-6)

from .5 FTE to 1.0 FTE for a difference of \$19,110.51.

Moved by: Matthew Fenske **UNANIMOUS**

SUBJECT: DISCUSSION ITEMS

1. Treasurer's Financial Month End Update – Amanda Price presented the Treasurer's

Financial Month End update.

SUBJECT: ADJOURNMENT

FC 20-112 Motion: To adjourn at 10:17 a.m.

> Moved by: Gregory DeJong **UNANIMOUS**

Action Request



Committee: Finance and Administration Committee

Meeting Date: 01/19/2021

Requesting Department: Fiscal Services

Submitted By: Karen Karasinski

Agenda FY2021 Budget Adjustments

Item:

Suggested Motion:

To approve and forward to the Board of Commissioners the 2021 budget adjustments per the attached schedule.

Summary of Request:

Approve budget adjustments processed during the month for appropriation changes and line item adjustments.

Mandated action required by PA 621 of 1978, the Uniform Budget and Accounting Act.

Compliance with the Ottawa County Operating Budget Policy.

Cinemaial Information				
Total Cost: \$0.00	General Fund \$0.00			
	0031.	Buaget: Languaget: L		
If not included in budget, recomme	ended funding source:			
Cost: If not included in budget, recommended funding source: Action is Related to an Activity Which Is:				
Action is Related to Strategic Plan:				
	,			
Objectives				
•				
Goal 1, Objective 1: Maintain and i	mprove current processes and implement new strategies	s to retain a balanced budget.		
Goal 1, Objective 2: Maintain and i	mprove the financial position of the County through legis	lative advocacy.		
Goal 1, Objective 3: Maintain or im	prove bond credit ratings.			
Administration:	Recommended Not Recom	mended Without Recommendation		
County Administrator:	J. Vauluberg			
Committee/Governing/Advisory Bo	pard Approval D ay e:			

	Fund	Department	Explanation	R	evenue	E	xpense
2021							
04-229	Public Health Fund	Health Department	FY21 new grant for COVID immunization	\$	180,614	\$	180,614
04-275	Public Health Fund	Health Department	On-going grant to manage tuberculosis was reduced to \$2,354	\$	(1,727)	\$	(1,727)
04-282	Public Health Fund	Health Department	On-going grant for Family Planning was increased from \$238,742 to \$248,742	\$	10,000		
04-291	Public Health Fund	Health Department	Public Health Emergency Preparedness for COVID19 was \$222,000. Unspent funds carryover to FY21.	\$	126,485	\$	126,485
03-437	CMH Fund	Community Mental Health	New FY21 grant funding to establish extended hours for the mobile crisis.	\$	59,402	\$	58,402
04-21	Public Health Fund	Health Department	New grant in FY21 to improve access for minority groups	\$	42,000	\$	42,000
03-489	Farmland Preservation	Planning and Performance Improvement	Farmland Preservation easement funded by state grant and donations	\$	585,000	\$	585,000
03-1067	Governmental Grants	Planning and Performance Improvement	Adjusting transportation grant to amount actual awarded (\$184,465). Funding passed through to Pioneer Resources and Georgetown Seniors.	\$	26,896	\$	26,896
04-290	General Fund	Planning and Performance Improvement	New grant from National Institute of Food and Agriculture to curtain loss of farmlands.	\$	44,885	\$	44,885
01-1186	Governmental Grants	CAA - Water and Plumbing Repair Program	Originally awarded in FY20 for \$135,000 to assistant with water/plumbin repairs for those without running water. State reduced funding based on projected use of funds.	\$	(50,609)	\$	(50,609)

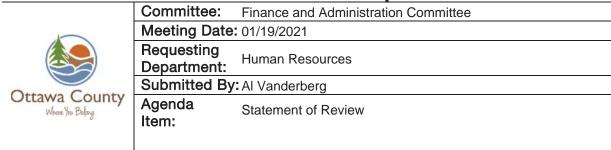
CAA - Coronavirus Relief Funds Migrant Worker Program	Grant stared in FY20 for \$200,000 to help migrant workers who tested positive for COVID-19. We originally expected to have \$ 198,000 to carryover to FY21. Actual amount available for carryover is \$197,873.	\$ (127)	\$ (127)
CAA -Coronavirus Relief Funds Kit Assistance Program	Grant stared in FY20 for \$15,000 to provide quarantine boxes for people who have to isolate due to COVID-19. We originally expected to have \$15,000 to carryover to FY21. Actual amount available for carryover is \$14,552.	\$ (448)	\$ (448)
CAA- Coronavirus Relief Funds Emergency Assistance program	Originally awarded in FY21 for \$57,844 to assist with car repairs and car insurance assistance. The state reduced funding based on projected use of funds.	\$ (15,000)	\$ (15,000)
CAA - Emergency Solutions Grant - COVID 19	Grant stared in FY20 for \$482,534 for homeless prevention services. We originally expected to have \$416,211 to carryover to FY21. Actual amount available for carryover is \$402,686. Annual grant received by the County to provide	\$ (13,525)	\$ (13,525)
CAA-Community Services Block Grant	services to reduce poverty. Adjusted budget to amount available (\$419,178) in FY21.	\$ 16,817	\$ 16,817
CAA - Community Development Block Grant	County assists homeowners with emergency home repairs and is repaid if the home is sold at a profit. Grant income that will be reinvested into the program.		\$ 20,000
CAA - Emergency Food and Shelter Program	Federal grant awarded to provide utility assistance to clients	\$ 5,890	\$ 5,890
CAA - Department of Energy Weatherization Program	Annual grant awarded to the County to weatherization assistance. Decrease funding to match expected spending (\$318,000).	\$ (40,245)	\$ (40,245)

		The county receives food to distribute and record value as a grant. This amendment increases the budget to \$120,000.	\$ 30,000	\$ 30,000
	CAA - CARES program	Originally received \$480,000 in FY20 for Utility Assistance. Carryover unspent balance to FY21.	\$ 199,817	\$ 199,817
	CAA - Zeeland Board of Public Works grant	Originally estimated \$2,500 for utility assistance and this increases the estimate to \$5,000.	\$ 2,500	\$ 2,500
	CAA - Energy Optimization Rebate Program	Rebate program for weatherization assistance. Initally estimated \$9,000 and current estimate is \$15,000.	\$ 6,000	\$ 6,000
	CAA - Michigan Community Action Greatest Needs donation	Carryover of unspent FY20 one-time donation into FY21 for help with coronavirus relief.		\$ 2,592
	CAA - Low Income Energy Assitance Program	Annual grant awarded to the County to weatherization assistance. Decrease funding to match expected spending (\$111,000).	\$ (17,174)	\$ (17,174)
	CAA - Eviction Diversion Program	COVID - 19 grant for rent assistance adjusted for FY21 from \$466,980 to \$1,351,655. Program subrecipient is Good Samaritan Ministries.	\$ 884,675	\$ 884,675
	CAA- Water Coronavirus Aid,Relief & Economic Security Grant	The state pulled funding for the new COVID program due to lack of participation.	\$ (293,804)	\$ (293,804)
General Fund	Strategic Initiatives	Pass-thru donation for Issue Media Group		\$ 6,000
Capital Projects Fund	Facilities Department	Increase the funding for the Holland locker room project		\$ 62,269

04-435

04-497

Action Request



Suggested Motion:

To approve the Statement of Review for the month of December 2020.

Summary of Request:

Mileage payments to Commissioners per the Commissioners' Mileage Policy.

Committee/Governing/Advisory Board Approval Date:

Financial Information:						
Total Cost: \$225.40	General Fund Cost:	\$225.40	Included in Budget:	✓ Yes	☐ No	□ N/A
If not included in budget, recomme	ended funding	source:				
Action is Related to an Activity V	Vhich Is:	✓ Mandated	Non-Mandated		☐ New	Activity
Action is Related to Strategic Pla	an:					
Goal: Goal 1: To Maintain and Improve the Stron	ng Financial Position	of the County.				
Objective: Goal 1, Objective 1: Maintain and i				l budget.		
Goal 1, Objective 2: Maintain and i	mprove the financial	position of the County through le	egislative advocacy.			
Goal 1, Objective 3: Maintain or im	prove bond credit rat	tings.				
Administration:	Recommende	d Not Reco	mmended	Without	Recomm	endation
County Administrator: / 10 }	1 1/2. O. In	en a				

To: Roger A. Bergman Date: December 31 2020

Address: 214 Washington Avenue Dept: 10101010 860000 (Unless otherwise noted)

City: Grand Haven

State: Michigan

Date	Description	Miles	Current Ra	Amount
December 8 2020	Board of Commissioners Meeting	28.00	\$0.575	\$16.10
December 15 2020	meeting with Al	28.00	\$0.575	\$16.10
December 18 2020	meeting with Al	28.00	\$0.575	\$16.10
December 22 2020	Board of Commissioners Meeting	28.00	\$0.575	\$16.10
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Pick From List		\$0.575	\$0.00
	Total Milea	ge: 112.00	\$0.575	\$64.40

To: Allen Dannenberg

Date: December I 2020

Address: 529 William

Dept: 10101010 860000 (Unless otherwise noted)

City: Zeeland

State: Michigan

Date	Description	Miles	Current Rate	Amount
December 8 2020	Board of Commissioners Meeting	24.00	\$0.575	\$13.80
December 9 2020	Health and Human Services Committee Meeting	24.00	\$0.575	\$13.80
December 22 2020	Board of Commissioners Meeting	24.00	\$0.575	\$13.80
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Total Mileage	72.00	\$0.575	\$41.40

To: Matthew R. Fenske Date: December 30 2020

Address: 2077 Luce Street SW Dept: 10101010 860000 (Unless otherwise noted)

City: Grand Rapids

State: Michigan

Date	Description	Miles	Current Rate	Amount
December 4 2020	Quarterly Legislative Mtg	32.00	\$0.575	\$18.40
December 8 2020	Board of Commissioners Meeting	32.00	\$0.575	\$18.40
December 15 2020	Planning and Policy Committee Meeting	32.00	\$0.575	\$18.40
December 16 2020	Quarterly Road Commission Mtg	32.00	\$0.575	\$18.40
December 18 2020	Commissioners Committee assignments mtg	32.00	\$0.575	\$18.40
December 22 2020	Board of Commissioners Meeting	32.00	\$0.575	\$18.40
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Total Mileage:	192.00	\$0.575	\$110.40

To: Randall J. Meppelink December 31 2020

Address: 7130 88th Ave. **Dept:** 10101010 860000 (Unless otherwise noted)

City: Zeeland

State: Michigan

_	17707			
Date	Description	Miles	Current Rate	Amount
December 8 2020	Board of Commissioners Meeting	16.00	\$0.575	\$9.20
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Pick From List		\$0.580	\$0.00
	Total Mileag	e: 16.00	\$0.575	\$9.20

Action Request



Committee: Finance and Administration Committee

Meeting Date: 01/19/2021

Requesting
Department:
Ottawa County Public Utilities

Submitted By: Regina MacMillan

Agenda Item:

Ottawa County Sewage Disposal Refunding Bonds, Series 2021

Suggested Motion:

To approve and forward to the Board of Commissioners the Resolution to Authorize the Issuance of Not to Exceed \$465,000 Ottawa County Sewage Disposal Refunding Bonds, Series 2021 (Chester Township System No. 1).

Summary of Request:

It is in the best interests of the County and the Township that bonds be sold to refund the Prior Bonds. This proposed refunding will result in an estimated True Interest Cost of 1.470546%, with an estimated Net Present Worth Savings of \$103,237.56. The annual debt payments will be reduced from the current average of \$42,453 per year to approximately \$26,212 per year. This will allow the Township to forego future planned rate increases necessary to service the existing debt and allow debt rates to stabilize for their sewer customers.

Financial Information:									
Total Cost: \$0.00	General Fund \$0.00	Included in Budget:	Yes	√ No	□ N/A				
If not included in budget, recommended funding source:									
Action is Related to an Activity W	/hich Is: ✓ Manda	ted 🔲	Non-Mandated		☐ New	Activity			
Action is Related to Strategic Pla	ın:								
Goal: Goal 1: To Maintain and Improve the Strong Financial Position of the County.									
Objective: Goal 1, Objective 3: Maintain or im	prove bond credit ratings.								
Administration: County Administrator:	Recommended	□Not Recomr	mended]Without F	Recomme	endation			
Committee/Governing/Advisory Bo	oard Approval Date:								



Ottawa County Road Commission

14110 Lakeshore Drive Grand Haven, Michigan 49417 (616) 842-5400 info@ottawacorc.com

MEMORANDUM

To: Board of County Commissioners

From: Patrick J. Staskiewicz, P.E., Public Utilities Director

Date: 1/12/21

Re: Chester Township Wastewater System – Refunding Bonds

The Ottawa County Road Commission, on behalf of Chester Township, constructed a sanitary sewer system to serve the unincorporated Village of Conklin in 1997. The State of Michigan was putting pressure on the Township to solve the water pollution problem occurring in Conklin due to illegal connections to an orphan storm sewer system serving Conklin. The Township was able to secure a loan and grant from U.S. Department of Agriculture Rural Development. The grant was \$480,000 and the loan was for 40 years at an interest rate of 5.125% with a principal amount of \$733,000.

Over the years, we have been monitoring this bond issue to see if we could refund it. Previous attempts at refunding only looked at conventional refunding, which requires a significant amount of paperwork and drives up the cost of issuance. This, in combination with the small principal amount remaining has proven to be a challenge.

The refunding question came up again because the Township had 10 new customers connect to the sewer system last year, resulting in about \$110,000 in additional revenue. We reached out to USDA, Rural Development and inquired on prepayment of outstanding principal. This was indeed possible, and we were proceeding to complete the prepayment when I asked the Township if they wanted me to try one more time to see if we could refund the outstanding principal, after this prepayment.

Fortunately, the County's finance advisor, Warren Creamer from Baird Public Finance, investigated the possibility of a private placement bond refunding. This financial tool significantly reduces the complexity of the transaction and the resulting bond issuance costs. After calling some of the banks that bid on the Lake Macatawa Marina bonds, which was also a private placement, it was determined that a refunding was feasible.

This proposed refunding will result in an estimated True Interest Cost of 1.470546%, with an estimated Net Present Worth Savings of \$103,237.56. The annual debt payments will be reduced from the current average of \$42,453 per year to approximately \$26,212 per year. This will allow the Township to forego future planned rate increases necessary to service the existing debt and allow debt rates to stabilize for their sewer customers.

Attached for your consideration is a resolution authorizing the refunding. I have also attached a copy of the financial analysis. Chester Township has approved the refunding on January 11, 2021 and the Ottawa County Road Commission Board is scheduled to approve the refunding on January 14, 2021.







RE: RESOLUTION TO AUTHORIZE THE ISSUANCE OF NOT TO EXCEED \$465,000 OTTAWA COUNTY SEWAGE DISPOSAL REFUNDING BONDS, SERIES 2021 (CHESTER TOWNSHIP SYSTEM NO. 1)

Submitted	hw (Commission	ner	
Submitted	Uy (JIICI	·

Mr. Chairman, Ladies, and Gentlemen:

I offer the following resolution:

WHEREAS, pursuant to the provisions of Act No. 342, Public Acts of Michigan, 1939, as amended ("Act 342"), the Board of Supervisors of the County of Ottawa (the "County") authorized and directed that there be established, maintained and operated a countywide system or systems of water and sewer improvements and services and designated the Board of County Road Commissioners of the County to be the agency of the County for the purposes set forth in Act 342; and

WHEREAS, pursuant to the provisions of Act 342, the Township of Chester (the "Township") and the County of Ottawa (the "County"), acting by and through its Board of County Road Commissioners as county agency (the "County Agency"), have entered into the Chester Township Sewage Disposal System No. 1 Contract, dated as of April 1, 1995 (the "Contract"); and

WHEREAS, pursuant to the Contract, the County issued its Ottawa County Sewage Disposal Bonds (Chester Township System No. 1) dated as of July 30, 1996 (the "Prior Bonds") in the original principal amount of \$700,000 to defray the cost of acquiring and constructing sewage disposal facilities to serve the Township; and

WHEREAS, the Prior Bonds remain outstanding in the aggregate principal amount of \$450,000, mature in various principal amounts in the years 2021 through 2035 and bear interest at the rate per annum of 5.125%; and

WHEREAS, Part VI of Act No. 34, Public Acts of Michigan, 2001, as amended ("Act 34"), authorizes the County to refund all or any part of its outstanding securities; and

WHEREAS, the governing body of the Township has adopted a resolution requesting and authorizing the County to issue its refunding bonds for the purpose of refunding all or part of the Prior Bonds and paying the costs of issuing the refunding bonds and agreeing to continue to make payments to the County in accordance with the Contract in amounts sufficient to pay the principal of and interest on the refunding bonds and any of the Prior Bonds that are not refunded and all paying agency fees and other expenses and charges (including the County Agency's administrative expenses) which are payable on account of the refunding bonds and those Prior Bonds that are not refunded; and

WHEREAS, it is in the best interests of the County and the Township that bonds be sold to refund the Prior Bonds.

THEREFORE, BE IT RESOLVED by the Board of Commissioners of the County of Ottawa, Michigan, as follows:

- 1. <u>AUTHORIZATION OF BONDS PURPOSE</u>. Bonds of the County aggregating the principal sum of not to exceed Four Hundred Sixty-Five Thousand Dollars (\$465,000) (the "Bonds"), as determined by the Public Utilities Director at the time of sale, shall be issued and sold pursuant to the provisions of Act 342, Act 34, and other applicable statutory provisions, for the purpose of refunding all or part of the Prior Bonds.
- 2. <u>BOND DETAILS</u>. The Bonds shall be designated shall be designated "Ottawa County Sewage Disposal Refunding Bonds, Series 2021 (Chester Township System No. 1);" shall be dated the date of delivery thereof; shall be issued as serial bonds or term bonds, or a combination thereof, as determined by the Public Utilities Director at the time of sale; shall be numbered from 1 upwards; shall be fully registered; shall be in the denomination of each maturity of the Bonds or, if each maturity of the Bonds bears interest at the same rate and the Bonds are not initially issued through the book-entry-only system of DTC as described in

Section 5 hereof, the Bonds shall be issued in the form of a single bond in the denomination of the aggregate principal amount of the Bonds with an exhibit attached thereto showing the principal maturities and payment dates; shall bear interest at a rate or rates not exceeding 4.00% per annum to be determined upon the sale thereof, payable on such dates as shall be determined by the Public Utilities Director at the time of sale; and shall mature in such principal amounts and on such dates as shall be determined by the Public Utilities Director at the time of sale, provided that the final principal maturity of the Bonds shall be not later than June 1, 2035.

- 3. <u>PRIOR REDEMPTION</u>. The Bonds shall be subject to redemption prior to maturity, if so determined by the Public Utilities Director at the time of sale, upon such terms and conditions as may be determined by the Public Utilities Director.
- 4. PAYMENT OF PRINCIPAL AND INTEREST. The principal of and interest on the Bonds shall be payable in lawful money of the United States. Principal shall be payable upon presentation and surrender of the Bonds to the bond registrar and paying agent as they severally mature. Interest shall be paid to the registered owner of each Bond as shown on the registration books at the close of business on the 15th day of the calendar month preceding the month in which the interest payment is due. Interest shall be paid when due by check or draft drawn upon and mailed by the bond registrar and paying agent to the registered owner at the registered address.
- 5. <u>BOOK-ENTRY SYSTEM</u>. Initially, one fully-registered Bond for each maturity, in the aggregate amount of such maturity, shall be issued in the name of Cede & Co., as nominee of The Depository Trust Company ("DTC") for the benefit of other parties (the "Participants") in the book-entry-only transfer system of DTC. In the event the County determines that it is in the best interest of the County not to continue the book-entry system of transfer or that the interests of the holders of the Bonds might be adversely affected if the book-entry system of transfer is continued, the County may notify DTC and the bond registrar and paying agent, whereupon DTC will notify the Participants of the availability through DTC of bond certificates. In such event,

the bond registrar and paying agent shall deliver, transfer and exchange bond certificates as requested by DTC and any Participant or "beneficial owner" in appropriate amounts in accordance with this Resolution. DTC may determine to discontinue providing its services with respect to the Bonds at any time by giving notice to the County and the bond registrar and paying agent and discharging its responsibilities with respect thereto under applicable law or the County may determine that DTC is incapable of discharging its duties and may so advise DTC. In either such event, the County shall use reasonable efforts to locate another securities depository. Under such circumstances (if there is no successor securities depository), the County and the bond registrar and paying agent shall be obligated to deliver bond certificates in accordance with the procedures established by this Resolution. In the event bond certificates are issued, the provisions of this Resolution shall apply to, among other things, the transfer and exchange of such certificates and the method of payment of principal of and interest on such certificates. Whenever DTC requests the County and the bond registrar and paying agent to do so, the County and the bond registrar and paying agent shall cooperate with DTC in taking appropriate action after reasonable notice to make available one or more separate certificates evidencing the Bonds to any Participant having Bonds certified to its DTC account or to arrange for another securities depository to maintain custody of certificates evidencing the Bonds.

Notwithstanding any other provision of this Resolution to the contrary, so long as any Bond is registered in the name of Cede & Co., as nominee of DTC, all payments with respect to the principal of, interest on and redemption premium, if any, on such Bonds and all notices with respect to the Bonds shall be made and given, respectively, to DTC as provided in the Blanket Issuer Letter of Representations between the County and DTC, and the Public Utilities Director is authorized to sign such additional documents on behalf of the County as may be requested by DTC, in such form as the Public Utilities Director deems necessary to accomplish the issuance of the Bonds in accordance with law and this Resolution.

Notwithstanding any other provision of this Bond Resolution to the contrary, the Bonds shall not be issued through the book-entry-only transfer system of DTC if (a) the Public Utilities Director determines that such book-entry-only transfer system of DTC is not in the best interest of the County or (b) the purchaser is willing to accept physical delivery of the Bonds in authorized denominations as set forth in Section 2 hereof.

- 6. <u>BOND REGISTRAR AND PAYING AGENT</u>. The Public Utilities Director shall designate, and may enter into an agreement with, a bond registrar and paying agent for the Bonds that shall be a bank or trust company located in the State of Michigan that is qualified to act in such capacity under the laws of the United States of America or the State of Michigan. The Public Utilities Director from time to time as required may designate a similarly qualified successor bond registrar and paying agent. Alternatively, the County Treasurer may serve as bond registrar and paying agent for the Bonds if the Public Utilities Director determines it is in the best interest of the County.
- 5. EXECUTION, AUTHENTICATION AND DELIVERY OF BONDS. The Bonds shall be executed in the name of the County by the facsimile signatures of the Chairman of the Board of Commissioners and the County Clerk and authenticated by the manual signature of an authorized representative of the bond registrar and paying agent, and the seal of the County (or a facsimile thereof) shall be impressed or imprinted on the Bonds. After the Bonds have been executed and authenticated for delivery to the original purchaser thereof, they shall be delivered by the County Treasurer to the purchaser upon receipt of the purchase price. Additional Bonds bearing the facsimile signatures of the Chairman of the Board of Commissioners and the County Clerk and upon which the seal of the County (or a facsimile thereof) is impressed or imprinted may be delivered to the bond registrar and paying agent for authentication and delivery in connection with the exchange or transfer of Bonds. The bond registrar and paying agent shall indicate on each Bond the date of its authentication.

8. EXCHANGE AND TRANSFER OF BONDS. Any Bond, upon surrender thereof to the bond registrar and paying agent with a written instrument of transfer satisfactory to the bond registrar and paying agent duly executed by the registered owner or his duly authorized attorney, at the option of the registered owner thereof, may be exchanged for Bonds of any other authorized denominations of the same aggregate principal amount and maturity date and bearing the same rate of interest as the surrendered Bond.

Each Bond shall be transferable only upon the books of the County, which shall be kept for that purpose by the bond registrar and paying agent, upon surrender of such Bond together with a written instrument of transfer satisfactory to the bond registrar and paying agent duly executed by the registered owner or his duly authorized attorney.

Upon the exchange or transfer of any Bond, the bond registrar and paying agent on behalf of the County shall cancel the surrendered Bond and shall authenticate and deliver to the transferee a new Bond or Bonds of any authorized denomination of the same aggregate principal amount and maturity date and bearing the same rate of interest as the surrendered Bond. If, at the time the bond registrar and paying agent authenticates and delivers a new Bond pursuant to this section, payment of interest on the Bonds is in default, the bond registrar and paying agent shall endorse upon the new bond the following: "Payment of interest on this bond is in default. The last date to which interest has been paid is _______, ____."

The County and the bond registrar and paying agent may deem and treat the person in whose name any Bond shall be registered upon the books of the County as the absolute owner of such Bond, whether such Bond shall be overdue or not, for the purpose of receiving payment of the principal of and interest on such Bond and for all other purposes, and all payments made to any such registered owner, or upon his order, in accordance with the provisions of Section 4 of this Resolution shall be valid and effectual to satisfy and discharge the liability upon such Bond to the extent of the sum or sums so paid, and neither the County nor the bond registrar and paying agent shall be affected by any notice to the contrary. The County agrees to indemnify

and save the bond registrar and paying agent harmless from and against any and all loss, cost, charge, expense, judgment or liability incurred by it, acting in good faith and without negligence hereunder, in so treating such registered owner.

For every exchange or transfer of Bonds, the County or the bond registrar and paying agent may make a charge sufficient to reimburse it for any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer, which sum or sums shall be paid by the person requesting such exchange or transfer as a condition precedent to the exercise of the privilege of making such exchange or transfer.

The bond registrar and paying agent shall not be required to transfer or exchange Bonds or portions of Bonds which have been selected for redemption.

9. <u>FORM OF BONDS</u>. The Bonds shall be in substantially the following form:

UNITED STATES OF AMERICA STATE OF MICHIGAN COUNTY OF OTTAWA

OTTAWA COUNTY SEWAGE DISPOSAL REFUNDING BOND, SERIES 2021 (CHESTER TOWNSHIP SYSTEM NO. 1)

<u>INTEREST RATE</u> <u>MATURITY DATE</u> <u>DATE OF ORIGINAL ISSUE</u>

Registered Owner:
Principal Amount:
The County of Ottawa, State of Michigan (the "County") acknowledges itself indebted to and for value received hereby promises to pay to the Registered Owner identified above, or registered assigns, the Principal Amount set forth above on the Maturity Date specified above, unless redeemed prior thereto as hereinafter provided, upon presentation and surrender of this bond at,, Michigan, the bond registrar and paying agent, and to pay to the Registered Owner, as shown on the registration books at the close of business on the 15 th day of the calendar month preceding the month in which an interest payment is due, by check or draft drawn upon and mailed by the bond registrar and paying agent by first class mail postage prepaid to the Registered Owner at the registered address, interest on such Principal Amount from the Date of Original Issue or such later date through which interest shall have been paid until the County's obligation with respect to the payment of such Principal Amount is discharged at the rate per annum specified above. Interest is payable on the first days of and in each year, commencing 1, 20 Principal and interest are payable in lawful money of the United States of America.
This bond is one of a series of bonds aggregating the principal sum of Dollars (\$) issued by the County
under and pursuant to and in full conformity with the Constitution and Statutes of Michigan (especially Act No. 342, Public Acts of 1939, as amended, and Act No. 34, Public Acts of 2001, as amended) and a bond authorizing resolution adopted by the Board of Commissioners of the County and an order executed by the Public Utilities Director of the County (collectively, the "Resolution") for the purpose of refunding the County's outstanding Ottawa County Sewage Disposal Bonds (Chester Township System No. 1) dated as of July 30, 1996, maturing in the years through The bonds of this series are issued in anticipation of, and the principal and interest on the bonds are payable from, moneys to be received by the County from the Township of Chester (the "Township") under a contract dated April 1, 1995, between the County and the Township. The full faith and credit of the Township have been pledged for the making of payments to the County in amounts sufficient to pay the principal of and interest on the bonds of this series when due. As additional security for the payment of the principal of and

interest on the bonds of this series, the full faith and credit of the County have been pledged. Taxes imposed by the Township and the County are subject to applicable constitutional and statutory tax limitations.

This bond is transferable, as provided in the Resolution, only upon the books of the County kept for that purpose by the bond registrar and paying agent, upon the surrender of this bond together with a written instrument of transfer satisfactory to the bond registrar and paying agent duly executed by the Registered Owner or his attorney duly authorized in writing. Upon the exchange or transfer of this bond a new bond or bonds of any authorized denomination, in the same aggregate principal amount and of the same interest rate and maturity, shall be authenticated and delivered to the transferee in exchange therefor as provided in the Resolution, and upon payment of the charges, if any, therein provided. Bonds so authenticated and delivered shall be in the denomination of \$5,000 or any integral multiple thereof not exceeding the aggregate principal amount for each maturity.

The bond registrar and paying agent shall not be required to transfer or exchange bonds or portions of bonds which have been selected for redemption.

MANDATORY PRIOR REDEMPTION

Bonds maturing in the yearand accrued interest as follows:	are subject to mandatory prior redemption at par
Redemption Date	Principal Amount of Bonds to be Redeemed
	

(REPEAT IF MORE THAN ONE TERM BOND)

Bonds or portions of bonds to be redeemed by mandatory redemption shall be selected by lot.

OPTIONAL PRIOR REDEMPTION

Bonds maturing prior to1, 20	, are not subject to optional redemption
prior to maturity. Bonds maturing on and after	1, 20, are subject to redemption
prior to maturity at the option of the County, in such or	der as shall be determined by the County
on any one or more dates on and after1,	20 Bonds of a denomination greater
than \$5,000 may be partially redeemed in the amount of	of \$5,000 or any integral multiple thereof
If less than all of the bonds maturing in any year are	to be redeemed, the bonds or portions of
bonds to be redeemed shall be selected by lot. The rede	emption price shall be the par value of the
bond or portion of the bond called to be redeemed plus	s interest to the date fixed for redemption
without premium.	

Not less than thirty days but not more than sixty days' notice of redemption shall be given to the holders of bonds called to be redeemed by mail to the registered holder at the registered address. Bonds or portions of bonds called for redemption shall not bear interest after

the date fixed for redemption, provided funds are on hand with the bond registrar and paying agent to redeem the same.

It is hereby certified, recited and declared that all acts, conditions and things required to exist, happen and be performed precedent to and in the issuance of the bonds of this series, existed, have happened and have been performed in due time, form and manner as required by law, and that the total indebtedness of the County, including the series of bonds of which this bond is one, does not exceed any constitutional or statutory limitation.

IN WITNESS WHEREOF, the County of Ottawa, Michigan, by its Board of Commissioners, has caused this bond to be executed in its name by facsimile signatures of the Chairman of the Board of Commissioners and the County Clerk and its corporate seal (or a facsimile thereof) to be impressed or imprinted hereon. This bond shall not be valid unless the Certificate of Authentication has been manually executed by an authorized representative of the bond registrar and paying agent.

COUNTY OF OTTAWA

(SEAL)					
By:County Clerk	By: Chairman, Board of Commissioners				
<u>CERTIFICA</u>	TE OF AUTHENTICATION				
This bond is one of the bonds de	scribed in the within mentioned Resolution.				
Bond Registrar and Paying Agent					
By: Authorized Representative					

-10-

AUTHENTICATION DATE:

<u>ASSIGNMENT</u>

	For	value	recei	ved,	the u	ndersi	gned	here	by	sells,	assi	gns	and	trans	fers	unto
-	-	-	pe nam rights			-	-									
	•		r the war		oond or	n the b	ooks	kept	for re	egistra	tion 1	there	of, wi	th full	pow	er of
Dated:	:				_											
Signat	ture G	uarant	eed:													
Securi	_	`	s) must r Assoc	_				_	_				on pa	articip	ating	in a

[End of Bond Form]

- 10. <u>SECURITY</u>. The Bonds shall be issued in anticipation of payments to be made by the Township pursuant to the Contract. The Bonds shall be secured primarily by the full faith and credit pledge made by the Township in the Contract. As additional and secondary security, the full faith and credit of the County are pledged for the prompt payment of the principal of and interest on the Bonds as the same shall become due. If the Township shall fail to make payments to the County which are sufficient to pay the principal of and interest on the Bonds as the same shall become due, then an amount sufficient to pay the deficiency shall be advanced from the general fund of the County. The ability of the County to raise funds to pay such amounts is subject to applicable constitutional and statutory limitations on the taxing power of the County.
- DEFEASANCE. In the event cash or direct obligations of the United States or obligations the principal of and interest on which are guaranteed by the United States, or a combination thereof, the principal of and interest on which, without reinvestment, come due at times and in amounts sufficient to pay, at maturity or irrevocable call for earlier optional redemption, the principal of, premium, if any, and interest on the Bonds, or any portion thereof, shall have been deposited in trust, this Resolution shall be defeased with respect to such Bonds, and the owners of such Bonds shall have no further rights under this Resolution except to receive payment of the principal of, premium, if any, and interest on such Bonds from the cash or securities deposited in trust and the interest and gains thereon and to transfer and exchange Bonds as provided herein.
- 12. PRINCIPAL AND INTEREST FUND. There shall be established for the Bonds a Principal and Interest Fund which shall be kept in a separate bank account. From the proceeds of the sale of the Bonds there shall be set aside in the Principal and Interest Fund any accrued interest received from the purchaser of the Bonds at the time of delivery of the same. All payments received from the Township pursuant to the Contract are pledged for the payment of the principal of and interest on the non-refunded Prior Bonds and the Bonds and expenses incidental thereto and as received shall be placed in the Principal and Interest Fund and so long

as the principal of and interest on the Bonds shall remain unpaid, no moneys shall be withdrawn from the Principal and Interest Fund except to pay such principal and interest. The County Agency shall transfer moneys in the Principal and Interest Fund to the bond registrar and paying agent for the Prior Bonds and the bond registrar and paying agent for the Bonds as necessary for the payment of the principal of and interest on the non-refunded Prior Bonds and the Bonds.

- 13. PAYMENT OF ISSUANCE EXPENSES - ESCROW FUND. The remainder of the proceeds of the Bonds shall be used to pay the issuance expenses of the Bonds and to establish an escrow fund for the Prior Bonds that are refunded (the "Refunded Bonds"). After the issuance expenses have been paid or provided for the remaining proceeds shall be used, together with available funds of the Township, if any, to establish an escrow fund (the "Escrow Fund") consisting of cash and investments in direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America or other obligations the principal of and interest on which are fully secured by the foregoing and used to pay the principal of, interest on and redemption premiums, if any, on the Refunded Bonds. The Escrow Fund shall be held by an escrow agent (the "Escrow Agent") in trust pursuant to an escrow agreement (the "Escrow Agreement"), which irrevocably shall direct the Escrow Agent to take all necessary steps to pay the interest on the Refunded Bonds when due and to call the Refunded Bonds for redemption at such time as shall be determined in the Escrow Agreement. The Public Utilities Director is authorized to select the Escrow Agent and enter into the Escrow Agreement on behalf of the County. The amounts held in the Escrow Fund shall be such that the cash and the investments and the income received thereon will be sufficient without reinvestment to pay the principal of, interest on and redemption premiums, if any, on the Refunded Bonds when due at maturity or call for redemption as required by the Escrow Agreement.
- 14. <u>APPROVAL OF MICHIGAN DEPARTMENT OF TREASURY</u>. The issuance and sale of the Bonds shall be subject to permission being granted therefor by the Department of

Treasury of the State of Michigan pursuant to Act 34 and, if necessary, the Public Utilities Director is authorized and directed to make application to the Department of Treasury for permission to issue and sell the Bonds as provided by the terms of this Resolution.

15. SALE, ISSUANCE, DELIVERY, TRANSFER AND EXCHANGE OF BONDS. The Bonds shall be sold pursuant to a negotiated sale as hereinafter provided, and it is hereby determined that such negotiated sale is in the best interests of the County and is the most cost effective and efficient way to sell the Bonds. The Public Utilities Director shall sell the Bonds at not less than 100% of their par value by means of sending a Request for Proposals, in a form approved by the Public Utilities Director after consultation with the County's financial advisor, to potential purchasers to be determined by the Public Utilities Director after consultation with the County's financial advisor. Any acts and things done heretofore to carry out the purposes of this resolution with respect to the preparation and distribution of the Request for Proposals are ratified, confirmed and approved. Following the receipt of bids for the Bonds as provided for in this Bond Resolution, the Bonds shall be awarded to the successful bidder therefor pursuant to a Sale Order to be executed by the Public Utilities Director, which Sale Order shall set forth, with respect to the Bonds, the principal amount, principal maturities and dates, interest rates and interest payment dates, redemption provisions, if any, and purchase price to be paid by the successful bidder, as well as such other terms and provisions as the Public Utilities Director determines to be necessary or appropriate in connection with the sale of the Bonds. The Public Utilities Director and other appropriate County officials are authorized to execute and deliver such certificates or documents as bond counsel shall require and to do all other things necessary to effectuate the sale, issuance, delivery, transfer and exchange of the Bonds in accordance with the provisions of this Bond Resolution. In making the determination in the Sale Order with respect to principal maturities and dates, interest rates, redemption provisions, purchase price of the Bonds, the Public Utilities Director shall be limited as follows:

(a) The interest rate on any Bond shall not exceed 4.00% per annum.

- (b) The final maturity date of the Bonds shall not be later than June 1, 2035.
- REPLACEMENT OF BONDS. Upon receipt by the County Agency of proof of 16. ownership of an unmatured Bond, of satisfactory evidence that the Bond has been lost, apparently destroyed or wrongfully taken and of security or indemnity which complies with applicable law and is satisfactory to the County Agency, the County Agency may authorize the bond registrar and paying agent to deliver a new executed Bond to replace the Bond lost, apparently destroyed or wrongfully taken in compliance with applicable law. In the event an outstanding matured Bond is lost, apparently destroyed or wrongfully taken, the County Agency may authorize the bond registrar and paying agent to pay the Bond without presentation upon the receipt of the same documentation required for the delivery of a replacement Bond. The bond registrar and paying agent, for each new Bond delivered or paid without presentation as provided above, shall require the payment of expenses, including counsel fees, which may be incurred by the bond registrar and paying agent and the County in the premises. Any Bond delivered pursuant to the provisions of this Section 16 in lieu of any Bond lost, apparently destroyed or wrongfully taken shall be of the same form and tenor and be secured in the same manner as the Bond in substitution for which such Bond was delivered.
- 17. TAX COVENANT. The County covenants to comply with all requirements of the Code necessary to assure that interest on the Bonds will be and will remain excludable from gross income for federal income tax purposes. The Board of County Road Commissioners, the Public Utilities Director and other appropriate County officials are authorized to do all things necessary (including the making of such covenants of the County as appropriate) to assure that interest on the Bonds will be and will remain excludable from gross income for federal income tax purposes.

18.	CONFLICTING RESOLUTIONS.	All resolutions a	and parts	of resolutions
insofar as the	ey may be in conflict herewith are hereb	y rescinded.		
YEAS:				
NAYS:				
ABSENT:				
	RESOLUTION DECLA	RED ADOPTED.		

STATE OF MICHIGAN))ss COUNTY OF OTTAWA)

I hereby certify that the foregoing is a true and complete copy of a resolution duly adopted by the Board of Commissioners of the County of Ottawa at a regular meeting held on January 26, 2021, the original of which resolution is on file in my office. I further certify that notice of said meeting was given in accordance with the provisions of the open meetings act.

Clerk

County of Ottawa

4845-5749-9349 v1 [9232-184]



TABLE OF CONTENTS

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1 Scenario 2:: \$110,000 Upfront Contribution (Funds on Hand) Interest Rate Indication:: ChoiceOne Bank

Report		Page
Summary of Bonds Refunded	 	1
Prior Bond Debt Service	 	2
Escrow Requirements	 	3
Escrow Cost	 	4
Escrow Statistics	 	5
Sources and Uses of Funds	 	6
Bond Pricing	 	7
Bond Debt Service	 	8
Savings	 	9
Summary of Refunding Results	 	10
Form 8038 Statistics	 	11
Proof of Arbitrage Yield	 	13
Important Disclosures		14



SUMMARY OF BONDS REFUNDED

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1
Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication :: ChoiceOne Bank

Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
Ottawa County	Sewage Disposal Bond (Bond No. 1), BO	ND35:		
J	06/01/2021	5.125%	20,000.00	12/02/2020	100.000
	06/01/2022	5.125%	25,000.00	12/02/2020	100.000
	06/01/2023	5.125%	25,000.00	12/02/2020	100.000
	06/01/2024	5.125%	25,000.00	12/02/2020	100.000
	06/01/2025	5.125%	30,000.00	12/02/2020	100.000
	06/01/2026	5.125%	30,000.00	12/02/2020	100.000
	06/01/2027	5.125%	30,000.00	12/02/2020	100.000
	06/01/2028	5.125%	30,000.00	12/02/2020	100.000
	06/01/2029	5.125%	30,000.00	12/02/2020	100.000
	06/01/2030	5.125%	30,000.00	12/02/2020	100.000
	06/01/2031	5.125%	35,000.00	12/02/2020	100.000
	06/01/2032	5.125%	35,000.00	12/02/2020	100.000
	06/01/2033	5.125%	35,000.00	12/02/2020	100.000
	06/01/2034	5.125%	35,000.00	12/02/2020	100.000
	06/01/2035	5.125%	35,000.00	12/02/2020	100.000
			450,000.00		



PRIOR BOND DEBT SERVICE

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1

Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand) Interest Rate Indication :: ChoiceOne Bank

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
06/01/2021	20,000	5.125%	11,531.25	31,531.25	31,531.25
12/01/2021			11,018.75	11,018.75	
06/01/2022	25,000	5.125%	11,018.75	36,018.75	47,037.50
12/01/2022			10,378.13	10,378.13	
06/01/2023	25,000	5.125%	10,378.13	35,378.13	45,756.26
12/01/2023			9,737.50	9,737.50	
06/01/2024	25,000	5.125%	9,737.50	34,737.50	44,475.00
12/01/2024			9,096.88	9,096.88	
06/01/2025	30,000	5.125%	9,096.88	39,096.88	48,193.76
12/01/2025			8,328.13	8,328.13	
06/01/2026	30,000	5.125%	8,328.13	38,328.13	46,656.26
12/01/2026			7,559.38	7,559.38	
06/01/2027	30,000	5.125%	7,559.38	37,559.38	45,118.76
12/01/2027			6,790.63	6,790.63	
06/01/2028	30,000	5.125%	6,790.63	36,790.63	43,581.26
12/01/2028			6,021.88	6,021.88	
06/01/2029	30,000	5.125%	6,021.88	36,021.88	42,043.76
12/01/2029			5,253.13	5,253.13	
06/01/2030	30,000	5.125%	5,253.13	35,253.13	40,506.26
12/01/2030			4,484.38	4,484.38	
06/01/2031	35,000	5.125%	4,484.38	39,484.38	43,968.76
12/01/2031			3,587.50	3,587.50	
06/01/2032	35,000	5.125%	3,587.50	38,587.50	42,175.00
12/01/2032			2,690.63	2,690.63	
06/01/2033	35,000	5.125%	2,690.63	37,690.63	40,381.26
12/01/2033			1,793.75	1,793.75	
06/01/2034	35,000	5.125%	1,793.75	36,793.75	38,587.50
12/01/2034			896.88	896.88	
06/01/2035	35,000	5.125%	896.88	35,896.88	36,793.76
	450,000		186,806.35	636,806.35	636,806.35



ESCROW REQUIREMENTS

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1 Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication :: ChoiceOne Bank

Period Ending	Interest	Principal Redeemed	Total
12/02/2020	64.06	450,000.00	450,064.06
	64.06	450,000.00	450,064.06



ESCROW COST

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1)
Current Refunding of 1996 Bond 1
Scenario 2:: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication:: ChoiceOne Bank

Purchase Date	Cost of Securities	Cash Deposit	Total Escrow Cost
12/01/2020		450,064.06	450,064.06
	0	450,064.06	450,064.06



ESCROW STATISTICS

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1
Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication :: ChoiceOne Bank

Total Escrow Cost	Modified Duration (years)	Yield to Receipt Date	Yield to Disbursement Date	Perfect Escrow Cost	Value of Negative Arbitrage	Cost of Dead Time
Global Proceeds Escrow: 450,064.06				450,045.74		18.32
450,064.06				450,045.74	0.00	18.32

Delivery date 12/01/2020 Arbitrage yield 1.470546%



SOURCES AND USES OF FUNDS

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1)
Current Refunding of 1996 Bond 1
Scenario 2:: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication:: ChoiceOne Bank

Dated Date 12/01/2020 Delivery Date 12/01/2020

Bond Proceeds:	
Par Amount	355,000.00
Other Sources of Funds:	
Funds on Hand Contribution	110,000.00
	465,000.00
Uses:	
Refunding Escrow Deposits:	
Cash Deposit	450,064.06
Cost of Issuance:	
Bond Counsel	5,000.00
Municipal Advisor	3,750.00
County Administration Fee	1,775.00
MAC Fee	400.00
MI Department of Treasury	71.00
Miscellaneous	1,000.00
	11,996.00
Other Uses of Funds:	
Rounding Amount	2,939.94
	465,000.00



BOND PRICING

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1
Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication :: ChoiceOne Bank

Bond Component	Maturity Date	Amount	Rate	Yield	Price
Bonds Due 2035:					
	06/01/2021	20,000	0.830%	0.830%	100.000
	06/01/2022	25,000	0.850%	0.850%	100.000
	06/01/2023	25,000	0.870%	0.870%	100.000
	06/01/2024	25,000	0.890%	0.890%	100.000
	06/01/2025	30,000	0.940%	0.940%	100.000
	06/01/2026	25,000	1.080%	1.080%	100.000
	06/01/2027	25,000	1.190%	1.190%	100.000
	06/01/2028	25,000	1.300%	1.300%	100.000
	06/01/2029	25,000	1.410%	1.410%	100.000
	06/01/2030	20,000	1.510%	1.510%	100.000
	06/01/2031	25,000	1.600%	1.600%	100.000
	06/01/2032	25,000	1.670%	1.670%	100.000
	06/01/2033	20,000	1.740%	1.740%	100.000
	06/01/2034	20,000	1.780%	1.780%	100.000
	06/01/2035	20,000	1.830%	1.830%	100.000
		355,000			
Date	d Date		12/01/2020		
Deli	very Date		12/01/2020		
	Coupon	(06/01/2021		
	Amount inal Issue Discount		355,000.00		
	Production Underwriter's Discount		355,000.00	100.000000%	
	Purchase Price Accrued Interest		355,000.00	100.000000%	
Net 1	Proceeds		355,000.00		



BOND DEBT SERVICE

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1)
Current Refunding of 1996 Bond 1
Scenario 2:: \$110,000 Upfront Contribution (Funds on Hand)

Interest Rate Indication :: ChoiceOne Bank

Dated Date 12/01/2020 Delivery Date 12/01/2020

Period Ending	Principal	Coupon	Interest	Debt Service	Annual Debt Service
06/01/2021	20,000	0.830%	2,267.50	22,267.50	22,267.50
12/01/2021			2,184.50	2,184.50	
06/01/2022	25,000	0.850%	2,184.50	27,184.50	29,369.00
12/01/2022			2,078.25	2,078.25	
06/01/2023	25,000	0.870%	2,078.25	27,078.25	29,156.50
12/01/2023			1,969.50	1,969.50	
06/01/2024	25,000	0.890%	1,969.50	26,969.50	28,939.00
12/01/2024			1,858.25	1,858.25	
06/01/2025	30,000	0.940%	1,858.25	31,858.25	33,716.50
12/01/2025			1,717.25	1,717.25	
06/01/2026	25,000	1.080%	1,717.25	26,717.25	28,434.50
12/01/2026			1,582.25	1,582.25	
06/01/2027	25,000	1.190%	1,582.25	26,582.25	28,164.50
12/01/2027			1,433.50	1,433.50	
06/01/2028	25,000	1.300%	1,433.50	26,433.50	27,867.00
12/01/2028			1,271.00	1,271.00	
06/01/2029	25,000	1.410%	1,271.00	26,271.00	27,542.00
12/01/2029			1,094.75	1,094.75	
06/01/2030	20,000	1.510%	1,094.75	21,094.75	22,189.50
12/01/2030			943.75	943.75	
06/01/2031	25,000	1.600%	943.75	25,943.75	26,887.50
12/01/2031			743.75	743.75	
06/01/2032	25,000	1.670%	743.75	25,743.75	26,487.50
12/01/2032			535.00	535.00	
06/01/2033	20,000	1.740%	535.00	20,535.00	21,070.00
12/01/2033			361.00	361.00	
06/01/2034	20,000	1.780%	361.00	20,361.00	20,722.00
12/01/2034			183.00	183.00	
06/01/2035	20,000	1.830%	183.00	20,183.00	20,366.00
	355,000		38,179.00	393,179.00	393,179.00



SAVINGS

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1) Current Refunding of 1996 Bond 1
Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)

Interest Rate Indication :: ChoiceOne Bank

	Prior Debt	Refunding Debt		Annual	Present Value to 12/01/2020
Date	Service	Service	Savings	Savings	@ 1.9802416%
06/01/2021	31,531.25	22,267.50	9,263.75	9,263.75	9,172.93
12/01/2021	11,018.75	2,184.50	8,834.25		8,661.87
06/01/2022	36,018.75	27,184.50	8,834.25	17,668.50	8,576.95
12/01/2022	10,378.13	2,078.25	8,299.88		7,979.14
06/01/2023	35,378.13	27,078.25	8,299.88	16,599.76	7,900.91
12/01/2023	9,737.50	1,969.50	7,768.00		7,322.10
06/01/2024	34,737.50	26,969.50	7,768.00	15,536.00	7,250.32
12/01/2024	9,096.88	1,858.25	7,238.63		6,689.99
06/01/2025	39,096.88	31,858.25	7,238.63	14,477.26	6,624.40
12/01/2025	8,328.13	1,717.25	6,610.88		5,990.60
06/01/2026	38,328.13	26,717.25	11,610.88	18,221.76	10,418.31
12/01/2026	7,559.38	1,582.25	5,977.13		5,310.63
06/01/2027	37,559.38	26,582.25	10,977.13	16,954.26	9,657.47
12/01/2027	6,790.63	1,433.50	5,357.13		4,666.89
06/01/2028	36,790.63	26,433.50	10,357.13	15,714.26	8,934.21
12/01/2028	6,021.88	1,271.00	4,750.88		4,058.00
06/01/2029	36,021.88	26,271.00	9,750.88	14,501.76	8,247.13
12/01/2029	5,253.13	1,094.75	4,158.38		3,482.60
06/01/2030	35,253.13	21,094.75	14,158.38	18,316.76	11,741.26
12/01/2030	4,484.38	943.75	3,540.63		2,907.39
06/01/2031	39,484.38	25,943.75	13,540.63	17,081.26	11,009.87
12/01/2031	3,587.50	743.75	2,843.75		2,289.58
06/01/2032	38,587.50	25,743.75	12,843.75	15,687.50	10,239.47
12/01/2032	2,690.63	535.00	2,155.63		1,701.69
06/01/2033	37,690.63	20,535.00	17,155.63	19,311.26	13,410.17
12/01/2033	1,793.75	361.00	1,432.75	•	1,108.97
06/01/2034	36,793.75	20,361.00	16,432.75	17,865.50	12,594.48
12/01/2034	896.88	183.00	713.88		541.77
06/01/2035	35,896.88	20,183.00	15,713.88	16,427.76	11,808.52
	636,806.35	393,179.00	243,627.35	243,627.35	210,297.62

Savings Summary

PV of savings from cash flow	210,297.62
Less: Prior funds on hand	-110,000.00
Plus: Refunding funds on hand	2,939.94
Net PV Savings	103,237.56



SUMMARY OF REFUNDING RESULTS

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1) Current Refunding of 1996 Bond 1
Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication :: ChoiceOne Bank

Dated Date Delivery Date	12/01/2020 12/01/2020
Arbitrage yield	1.470546%
Escrow yield	0.000000%
Value of Negative Arbitrage	
Bond Par Amount	355,000.00
True Interest Cost	1.470546%
Net Interest Cost	1.478374%
All-In TIC	1.980242%
Average Coupon	1.478374%
Average Life	7.275
Par amount of refunded bonds	450,000.00
Average coupon of refunded bonds	5.125000%
Average life of refunded bonds	8.100
PV of prior debt to 12/01/2020 @ 1.980242%	553,301.62
Net PV Savings	103,237.56
Percentage savings of refunded bonds	22.941680%
Percentage savings of refunding bonds	29.081003%



FORM 8038 STATISTICS

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1)
Current Refunding of 1996 Bond 1

Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand) Interest Rate Indication :: ChoiceOne Bank

> Dated Date 12/01/2020 Delivery Date 12/01/2020

ond Component	Date	Principal	Coupon	Price	Issue Price	Redemption at Maturit
onds Due 2035:						
	06/01/2021	20,000.00	0.830%	100.000	20,000.00	20,000.0
	06/01/2022	25,000.00	0.850%	100.000	25,000.00	25,000.0
	06/01/2023	25,000.00	0.870%	100.000	25,000.00	25,000.0
	06/01/2024	25,000.00	0.890%	100.000	25,000.00	25,000.0
	06/01/2025	30,000.00	0.940%	100.000	30,000.00	30,000.0
	06/01/2026	25,000.00	1.080%	100.000	25,000.00	25,000.0
	06/01/2027	25,000.00	1.190%	100.000	25,000.00	25,000.0
	06/01/2028	25,000.00	1.300%	100.000	25,000.00	25,000.0
	06/01/2029	25,000.00	1.410%	100.000	25,000.00	25,000.0
	06/01/2030	20,000.00	1.510%	100.000	20,000.00	20,000.0
	06/01/2031	25,000.00	1.600%	100.000	25,000.00	25,000.0
	06/01/2032	25,000.00	1.670%	100.000	25,000.00	25,000.0
	06/01/2033	20,000.00	1.740%	100.000	20,000.00	20,000.0
	06/01/2034	20,000.00	1.780%	100.000	20,000.00	20,000.0
	06/01/2035	20,000.00	1.830%	100.000	20,000.00	20,000.0
		355,000.00			355,000.00	355,000.
	Maturity Date	Interest Rate	Issue Price	Stated Redemption at Maturity	Weighted Average Maturity	Yield
Final Maturity Entire Issue	06/01/2035	1.830%	20,000.00 355,000.00	20,000.00 355,000.00	7.2746	1.4705%
Proceeds used for a Proceeds used for b Proceeds used for c Proceeds allocated Proceeds used to re Proceeds used to re Remaining WAM of Remaining WAM of Last call date of ref	ond issuance costs redit enhancement to reasonably requi fund prior tax-exen fund prior taxable b of prior tax-exempt of prior taxable bon	red reserve or repla npt bonds bonds bonds (years) ds (years)				0.00 11,996.00 0.00 0.00 450,064.06 0.00 8.1000 0.0000 12/02/2020
	2011	Form 8038 Statisti	cs			
Proceeds used to co Proceeds used to ac Remaining weighte Remaining weighte	lvance refund prior d average maturity	issues of the bonds to be				450,064.06 0.00 8.1000 0.0000



FORM 8038 STATISTICS

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1)
Current Refunding of 1996 Bond 1
Scenario 2 :: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication :: ChoiceOne Bank

Refunded Bonds

Bond					
Component	Date	Principal	Coupon	Price	Issue Price
Ottawa County Sewa	ge Disposal Bond (Bond No. 1):			
BOND35	06/01/2021	20,000.00	5.125%	100.000	20,000.00
BOND35	06/01/2022	25,000.00	5.125%	100.000	25,000.00
BOND35	06/01/2023	25,000.00	5.125%	100.000	25,000.00
BOND35	06/01/2024	25,000.00	5.125%	100.000	25,000.00
BOND35	06/01/2025	30,000.00	5.125%	100.000	30,000.00
BOND35	06/01/2026	30,000.00	5.125%	100.000	30,000.00
BOND35	06/01/2027	30,000.00	5.125%	100.000	30,000.00
BOND35	06/01/2028	30,000.00	5.125%	100.000	30,000.00
BOND35	06/01/2029	30,000.00	5.125%	100.000	30,000.00
BOND35	06/01/2030	30,000.00	5.125%	100.000	30,000.00
BOND35	06/01/2031	35,000.00	5.125%	100.000	35,000.00
BOND35	06/01/2032	35,000.00	5.125%	100.000	35,000.00
BOND35	06/01/2033	35,000.00	5.125%	100.000	35,000.00
BOND35	06/01/2034	35,000.00	5.125%	100.000	35,000.00
BOND35	06/01/2035	35,000.00	5.125%	100.000	35,000.00
		450,000.00			450,000.00

	Last Call Date	Issue Date	Remaining Weighted Average Maturity
Ottawa County Sewage Disposal Bond (Bond No. 1)	12/02/2020	06/01/2020	8.1000
All Refunded Issues	12/02/2020		8.1000



PROOF OF ARBITRAGE YIELD

County of Ottawa, Michigan Ottawa County Sewage Disposal Bonds, Series 2020 (Chester Township System No. 1)
Current Refunding of 1996 Bond 1
Scenario 2:: \$110,000 Upfront Contribution (Funds on Hand)

Interest Rate Indication :: ChoiceOne Bank

Date	Debt Service	PV Factor	Present Value to 12/01/2020 @ 1.4705458652%
06/01/2021	22,267.50	0.992700939	22,104.97
12/01/2021	2,184.50	0.985455154	2,152.73
06/01/2022	27,184.50	0.978262256	26,593.57
12/01/2022	2,078.25	0.971121860	2,018.23
06/01/2023	27,078.25	0.964033582	26,104.34
12/01/2023	1,969.50	0.956997042	1,884.81
06/01/2024	26,969.50	0.950011862	25,621.34
12/01/2024	1,858.25	0.943077667	1,752.47
06/01/2025	31,858.25	0.936194085	29,825.51
12/01/2025	1,717.25	0.929360747	1,595.94
06/01/2026	26,717.25	0.922577286	24,648.73
12/01/2026	1,582.25	0.915843338	1,449.09
06/01/2027	26,582.25	0.909158541	24,167.48
12/01/2027	1,433.50	0.902522537	1,293.77
06/01/2028	26,433.50	0.895934970	23,682.70
12/01/2028	1,271.00	0.889395486	1,130.42
06/01/2029	26,271.00	0.882903734	23,194.76
12/01/2029	1,094.75	0.876459365	959.50
06/01/2030	21,094.75	0.870062034	18,353.74
12/01/2030	943.75	0.863711398	815.13
06/01/2031	25,943.75	0.857407116	22,244.36
12/01/2031	743.75	0.851148849	633.04
06/01/2032	25,743.75	0.844936261	21,751.83
12/01/2032	535.00	0.838769020	448.74
06/01/2033	20,535.00	0.832646793	17,098.40
12/01/2033	361.00	0.826569253	298.39
06/01/2034	20,361.00	0.820536073	16,706.93
12/01/2034	183.00	0.814546930	149.06
06/01/2035	20,183.00	0.808601502	16,320.00
	393,179.00		355,000.00

Proceeds Summary

Delivery date	12/01/2020
Par Value	355,000.00
Target for yield calculation	355,000.00



IMPORTANT DISCLOSURES

County of Ottawa, Michigan
Ottawa County Sewage Disposal Bonds, Series 2020
(Chester Township System No. 1)
Current Refunding of 1996 Bond 1
Scenario 2:: \$110,000 Upfront Contribution (Funds on Hand)
Interest Rate Indication:: ChoiceOne Bank

Robert W. Baird & Co. Incorporated ('Baird') is providing you with the information contained herein and/or accompanying materials (the 'Materials') for discussion purposes only in seeking to serve as a financial advisor or municipal advisor to you on a possible issuance of municipal securities. Baird is a municipal advisor registered with the Securities and Exchange Commission and the Municipal Securities Rulemaking Board ('MSRB').

If Baird is hired as financial advisor in connection with an issuance of municipal securities, Baird will provide municipal advisory services with respect to the issuance of municipal securities, including advice, recommendations and other assistance regarding the structure, timing, terms and other similar matters concerning the particular issuance of municipal securities for which you may be considering. As such, Baird will serve as a fiduciary and act solely in your best interest. Baird's fiduciary duties as your financial advisor will include the duty of care and the duty of loyalty. Under MSRB Rule G-23, if Baird is hired as financial advisor with respect to an issuance of municipal securities, Baird will not be able to serve as underwriter or placement agent for that issuance.

Should you want Baird serve in a different capacity, such as underwriter or placement agent, you should notify Baird of such decision immediately and Baird will provide additional disclosures to you which will describe the role of underwriter or placement agent and explain any actual or potential conflicts of interest inherent in that role.

The Materials do not include any proposals, recommendations or suggestions that you take or refrain from taking any action with regard to an issuance of municipal securities and are not intended to be and should not be construed as "advice" within the meaning of Section 15B of the Securities Exchange Act of 1934 or Rule 15Bal-1 thereunder. The Materials are intended to provide information of a factual, objective or educational nature, as well as general information about Baird (including its Public Finance unit) and its experience, qualifications and capabilities.

Any information or estimates contained in the Materials are based on publicly available data, including information about recent transactions believed to be comparable, and Baird's experience, and are subject to change without notice. Interested parties are advised to contact Baird for more information.

If you have any questions or concerns about the above disclosures, please contact Baird Public Finance.

IRS Circular 230 Disclosure: To ensure compliance with requirements imposed by the IRS, we inform you that the Materials do not constitute tax advice and shall not be used for the purpose of (i) avoiding tax penalties or (ii) promoting, marketing or recommending to another party any transaction or matter addressed herein.

Action Request					
	Committee:	Finance and Administration Committee			
	Meeting Date:	01/19/2021			
Ottawa County Where You Bulary	Requesting Department:	Human Resources			
	Submitted By	: Marcie Ver Beek			
	Agenda Item:	Planning & Performance Improvement Personnel Request			
Suggested Motion	:				
		oard of Commissioners the request to increase the Project Support nefited, to 0.8 FTE benefited, at a total additional cost of			

Summary of Request:

See attached for details and justification.

Financial Information:					
Total Cost: \$34,598.83	General Fund Cost: \$34,598.83	Included in Budget:	Yes	✓ No	□ N/A
If not included in budget, recomme	ended funding source:				
Planning & Performance Improvement	Department project revenue. Budget adjust	ment in progres.	ı		
Action is Related to an Activity V		Non-Mandated		☐ New	Activity
Action is Related to Strategic Pla	an:				
Goal: Goal 2: To Contribute to the Long-Term Ed	conomic, Social and Environmental Health of the County.				
Goal 4: To Continually Improve the County	r's Organization and Services.				
Objective: Goal 2, Objective 2: Consider initia	atives that contribute to the social health and sustainabilit	y of the County and it	s' residents.		
Goal 4, Objective 3: Maintain and	expand investments in the human resources and talent o	f the organization.			
Administration:	Recommended Not Recomi	mended	Without F	Recomme	ndation
County Administrator:	J. Vauluberg				
Committee/Governing/Advisory Bo	pard Approval Date:				



COUNTY OF OTTAWA

New Position Request Form

Please print form and return to the Human Resources Department

DEPARTMEN	NT: Planning & Performance Improvement	_ DATE REQUESTED: 12/2	9/2020
Position Ti	ITLE: Project Support Specialist	ORG CODE: 10107211	
DATE NEED	ED_ASAP		
CHECK ONE	: □ Full-Time Benefitted		
	\square New Position \rightarrow Number of hour	s per week requested:	
	\triangle Expansion of Existing Hours \rightarrow F	From: 19.2 To: 32.0	hrs/week
	☐ Non-Benefitted, Temporary → Duration		
	\square New Position \rightarrow Number of hour		
	☐ Expansion of Existing Hours - pl request		
GENERAL IN 1. Bargaini	NFORMATION: ng Unit/Benefit Group: Group-T		
2. Pay Grad	de: <u>8</u>		
	urrent job description exist?	ption and a description of a	anticipated duties to this
including the addit	tion for establishing this additional position. Play background for this position, additional work ional funding for this position coming from, as onse to a maximum of one page, double space	cload in department that ne s well as the impact to the	eds to be covered, where i
See Atta	ached		
COST INFOR	RMATION: ource of revenue (in percentage) to support thi	s position. See Attached	
Provide the 1	revenue line to be amended if this position is a	pproved: 675010	
Estimated sa amount from	alary cost (including for the budget year: $\frac{$28,4}{1}$ in H/R)	147.26	(department to request
Estimated fri from H/R)	inge benefit cost for the budget year: \$23,21	9.93 (depart	ment to request amount



COUNTY OF OTTAWA

New Position Request Form

Please print form and return to the Human Resources Department

List all additional items associated with this position, ine etc. List as follows: Item description, cost estimate, and	C 1 1
No additional equipment costs	
Additional information:	
 equipment) will be entered by Fiscal Services into department will not be responsible for this portion. Please include all position information on this for that you submit for this position request should be committee members who may not be familiar with the committee of the c	
SIGNED: Paul Sachs	DATE: 12/29/2020
BUDGET DATA: Fiscal Services Department Use Only	Control #: Fiscal Services Department Use Only

Project Support Specialist:Justification for Position Reclassification

Revenue Streams to Help Fund Reclassification

The Planning & Performance Improvement Department (PPID) started generating consistent revenue in FY 2020 as a result of numerous departmental activities. These activities include:



Evaluations, data analysis and research services for local units of government and local non-profits.



Permanently preserving farmland and administering agricultural grants.

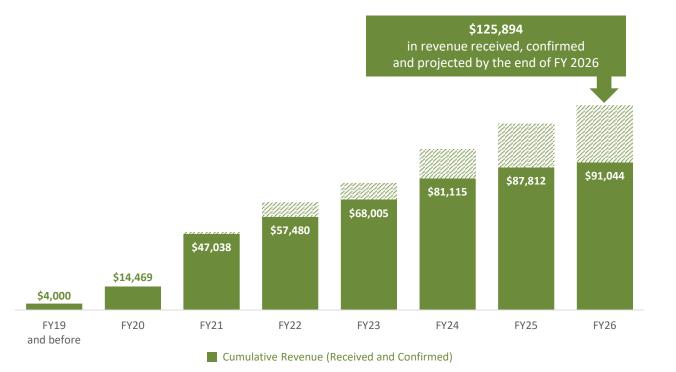


Economic development administration for a tax increment financing plan and brownfield grant.

At the close of FY 2020, the PPID had secured over \$14,000 in revenue from these activities. By the end of this current fiscal year, the PPID will have generated another \$32,000 in revenue. Confirmed revenue through the end of FY 2026 totals over \$91,000 as shown in the graph to the right.

As these departmental activities continue to garner more support in the community, additional revenue will be generated.

Conservatively, the department sees another \$34,000 in revenue being generated by the end of FY 2026 through evaluation, data analysis and research services. And more revenue will be generated as economic development and farmland grants are secured, as well as additional fee-for-service contract work with local units of government when more land use staff are secured for the Department.



Cumulative Revenue (Projected)

Current Situation

The project support specialist position is currently staffed by Rich Lakeberg, an extraordinary writer and graphic designer who joined our team in May 2019. Rich is a master at designing marketing and educational pieces. He specializes in writing press releases, creating videos, designing infographics and educational print materials, as well as communicating through social media and GovDelivery. A few recent examples of the outstanding work completed by Rich include the design of the department's annual report, an infographic to explain the brownfield redevelopment process, and flowcharts to explain the farmland preservation process to the public (sample provided to the right).

While Rich's work is amazing, he is only able to contribute 19.2 hours per week to designing marketing and educational materials that are required for high-profile community projects, including:



Groundwater Sustainability Initiative



Housing Commission



Farmland Preservation

(F)

Countywide Broadband

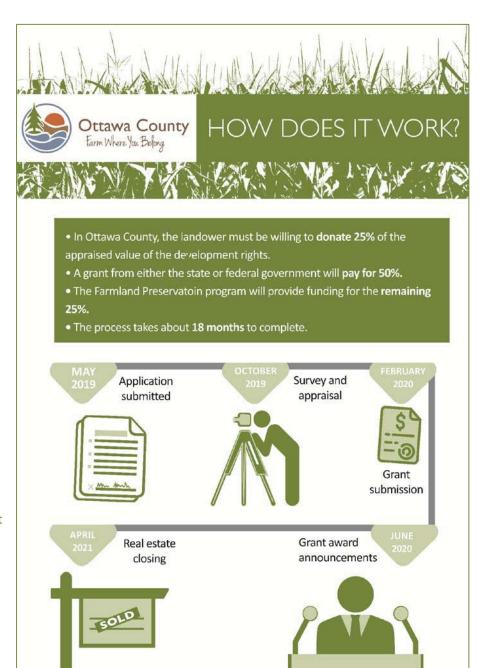
(((1))





Land Bank Authority & Brownfield Redevelopment

Due to the lack of hours that Rich is currently able to work, other department staff are attempting to both problem-solve challenges presented by these high-profile community projects, while also effectively packaging the information into easily digestible marketing and educational pieces. This leaves the department in the unenviable position of being unable to accomplish everything that is expected on these high-profile community projects. Moreover, once new land use planning staff are secured for the Department to perform the influx of new, high-profile long-range planning work in County, the need for additional project support specialist hours will be necessary.



Our Ask

We are requesting to reclassify the project support specialist position to a 32 hour per week position for FY 21 that receives prorated benefits. The added annual cost for this reclassification is \$40,627. It is anticipated that this position will increase to 40 hours per week in FY22.

With the additional hours, the department will be better able to meet the continuously rising challenges presented by these projects, while also increasing the revenue-generating capacity above current revenue projections. The PPID will help offset the added cost of the reclassification using the revenue it generates through departmental activities. Using current revenue projections, the PPID can reimburse the county for at least 3 years of the added cost of the reclassification.





FISCAL YEAR 2020 ANNUAL REPORT



BROWNFIELD REDEVELOPMENT PROCESS

A GUIDE FOR LANDOWNERS AND DEVELOPERS



DOES THE SITE QUALIFY?

Is it a "facility" as defined by Part 201 of the Natural Resources and Environmental Protection Act 451, of 1994 as amended? Is it in a Qualified Local Governmental Unit, blighted, functionally obsolete, or owned by a Land Bank?



*To determine if a site is a facility, environmental site assessments must be performed. Financial incentives may be available. Contact the OCBRA for more information.



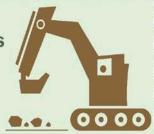
2

Once eligible activities have been defined in a redevelopment plan, you can seek incentives to help defray those costs.



WORK BEGINS

Some incentives allow works to begin prior to final approval of the incentive. Some do not. Be sure to know what is allowed before breaking ground.



3 IDENTIFY FUNDING SOURCES

There are numerous sources of potential incentives for eligible activities on brownfield properties. Applying for and gaining approval of these incentives can take time. Please allow adequate time for this process. Contact the OCBRA



OTTAWA COUNTY BROWNFIELD REDEVELOPMENT AUTHORITY

616-738-4852 | plan@miottawa.org | miottawa.org/brownfields

2021 Estimated Costs per Deductions Employee Costs

Project Support Specialist Non-Benefited - \$16.7605/hr

FTE	Wages	Benefits	TOTAL COST
0.4800	17,068.36		17,068.36

Project Support Specialist \$16.7605/hr

FTE	Wages	Benefits	TOTAL COST
0.8000	28,447.26	23,219.93	51,667.19

Action Request



	7 1001011 11000100
Committee:	Finance and Administration Committee
Meeting Date	: 01/19/2021
Requesting Department:	Human Resources
Submitted By	: Marcie Ver Beek
Agenda Item:	Fiscal Services Personnel Request

Suggested Motion:

To approve and forward to the Board of Commissioners the addition of a Public Health Financial Manager, as outlined below, at a total additional cost of \$27,395.22.

Summary of Request:

This position is being requested to provide leadership for the financial and business operations of the Health Department. Similar to the Mental Health Financial Manager, this position will work in Holland directly supporting the Public Health Department.

After a Senior Accountant working in the Health Department left the County in 2017, the Accounting Manager stepped in to support the Health Department. Later, the Senior Accountant position was eliminated and an Administrative Assistant position was added. In the past few years, having one position in this role has been challenging for both the Health Department and the Fiscal Services Department. The Health Department requires a full-time position to support the operation.

This action eliminates the Administrative Assistant position (vacant) and creates the Public Health Financial Manager to support the Health Department.

Financial Information:						
Total Cost: \$27,395.22	General Fund \$27,395.22 Cost:		Included in Budget:	Yes	✓ No	□ N/A
If not included in budget, recomme	ended funding source:					
Funded with vacancy savings.						
Action is Related to an Activity W	/hich ls:	ted 🗸	Non-Mandated		☐ New	Activity
Action is Related to Strategic Pla	ın:					
Goal: Goal 2: To Contribute to the Long-Term Ed	conomic, Social and Environmental	Health of the County.				
Goal 4: To Continually Improve the County	's Organization and Services.					
Objective: Goal 2, Objective 2: Consider initia	tives that contribute to the social he	alth and sustainability	of the County and its	s' residents.		
Goal 4, Objective 3: Maintain and e	expand investments in the human re	esources and talent of	the organization.			
				_		
Administration:	Recommended	■Not Recomm	nended]Without F	Recomme	endation
County Administrator:	J. Vauluberg					
Committee/Governing/Advisory Bo	oard Approval Date:					

OTTAWA COUNTY

TITLE: PUBLIC HEALTH FINANCE MANAGER EMPLOYEE GROUP: UNCLASSIFIED

DEPARTMENT: FISCAL SERVICES **GRADE:** U-7

JOB SUMMARY:

Under the direction of the Assistant Fiscal Services Director, provides leadership for the financial and business operation of the Health Department. Assists the Public Health Officer and Leadership Team in making management decisions and with strategic planning. Develops and implements plans, procedures and practices to ensure proper fiscal control, cost-effective utilization of resources and maximization of revenues to support service delivery. Additionally, manages countywide grant activity to maintain compliance with federal regulations.

ESSENTIAL JOB FUNCTIONS: The essential functions of this position include, but are not limited to, the following:

- 1. Directs the business and financial operations of the Health Department, ensuring rational financial planning and proper fiscal control.
- 2. Manages and provides day-to-day leadership and support for staff; creates an environment that encourages active participation with the Health Department leadership team.
- 3. Ensures billing procedures and claims processing are efficient, secure, and in compliance with contractual obligations.
- 4. Participates in state and regional workgroups supporting Health Departments.
- 5. Manages all County grant policies, procedures and compliance requirements. Develops and maintains internal controls and procedures to ensure compliance with 2 CRF 200 and other applicable guidelines form federally funded programs.
- 6. Participates in the design, development, testing, and implementation of Health Department electronic health record software and County ERP.
- 7. Prepares the annual Schedule of Financial Expenditures and coordinates the annual Single Audit for the County.
- 8. Oversees all federal and state compliance audits.
- 9. In collaboration with the Fiscal Services Director, hires, terminates, provides training and work assignments, reviews and evaluates work performance, and administers disciplinary actions to subordinate staff.
- 10. Performs other functions as assigned.

REQUIRED KNOWLEDGE AND SKILLS:

- 1. Thorough working knowledge of budgetary and auditing processes, principles and practices, including the principles of fund accounting.
- 2. Demonstrate independent judgement, initiative, critical thinking, and attention to detail in accordance with established policies and procedures.
- 3. Thorough knowledge of statutory and other legally mandated standards governing federal grant management, including OMB Compliance Supplement.
- 4. Thorough working knowledge of insurance billing practices and medical terminology.
- 5. Computer literacy, including thorough working knowledge of spreadsheet, presentation, database, accounting and budget management applications software.
- 6. Good organizational, managerial and supervisory skills.
- 7. Excellent oral and written communications skills.
- 8. Excellent interpersonal and human relations skills.
- 9. Ability to interact positively and objectively with elected officials, managers, supervisors and employees from a wide range of cultural and socio-economic backgrounds.

REQUIRED EDUCATION, TRAINING AND EXPERIENCE:

Bachelor's degree from an accredited institution in Public Administration, Public Finance, Business Administration, Accounting or other relevant field combined with five (5) years professional experience in grant management, including two (2) years of supervisory experience, or an equivalent combination of education and experience.

PHYSICAL REQUIREMENTS:

Must be able to perform essential job functions with or without reasonable accommodations, including, but not limited to, visual and/or audiological appliances and devices to increase mobility.

WORKING CONDITIONS:

Work is performed in a normal office environment.

2021 Estimated Costs per Deductions Employee Costs

Public Health Administrative Assistant - TO BE ELIMINATED Unclassified - U-3/ Step 1

704000

FTE	Wages	Benefits	TOTAL COST
1.0000	46,010.61	31,696.44	77,707.05

Public Health Financial Manager Unclassified - U-7/ Step 1

704000

FTE	FTE Wages		Benefits	TOTAL COST	
1	1.0000	66,446.92	38,655.35	105,102.27	

Action Request



Committee: Finance and Administration Committee

Meeting Date: 01/19/2021

Requesting

Facilities Maintenance Department:

Submitted By: John Shav

Agenda Item:

Matrix Consulting Engineers' Proposal to Provide Lighting Consulting Services to

Upgrade the County's Facilities to LED lighting.

Suggested Motion:

To approve and forward to the Board of Commissioners the proposal from Matrix Consulting Engineers to provide lighting consulting services to upgrade the County's facilities to LED lighting in the amount of \$77,500.

Summary of Request:

In an effort to reduce operating and energy costs, the County solicited written proposals from Consultants with demonstrated qualifications and experience to provide consulting services and support for upgrading the County's facilities, buildings and courthouses to LED lighting for energy efficiency. As part of this process, the Consultant will provide 2-3 options and recommendations to maximize rebates and minimize operating costs. Options will include the estimated cost to perform the work to convert to LED lights, number of years the project will pay itself off and operational savings.

Once the County selects an option, the Consultant will develop and provide the County with a scope of work. The County will use the scope of work with its solicitation process in order to obtain a vendor to complete the actual work to convert to LED lighting. The consultant will advise the County on the timing of when to pursue and publish the project for solicitation in order to minimize construction costs and maximize rebate costs from the utility companies. The consultant would also coordinate and submit all necessary applications and documents to Holland Board of Public Works, Grand Haven Board of Light and Power and Consumers Energy for all possible rebates. Finally, the consultant will provide construction-administration services.

After reviewing the proposals from six vendors and interviewing three vendors, the Staff is recommending that the Board of Commissioners approve Matrix Consulting Engineers' proposal in the amount of \$77,500.

	Ū	0 1 1		·	•		
Financial Information:							
Total Cost: \$77,500.00	General Fund \$ Cost:	60.00		Included in Budget:	✓ Yes	☐ No	□ N/A
If not included in budget, recomme	ended funding	source:					
CIP							
Action is Related to an Activity W	/hich Is:	Mandated	√	Non-Mandated		New	Activity
Action is Related to Strategic Pla	ın:						
Goal: Goal 4: To Continually Improve the County	's Organization and S	Services.					
Objective: Goal 4, Objective 1: Conduct activi	ties and maintain sys	tome to continuously imp	rove to gain	n efficiencies and imr	vrove effective	noce	
Objective. Goal 4, Objective 1. Conduct activi	nies and maintain sys	terns to continuously imp	love to gail	ii eilicieilcies and iiiip	nove enective		
Administration:	Recommended	d Not	Recomn	mended	Without F	Recomme	ndation
County Administrator:	J. Vaulube	ng			_		
Committee/Governing/Advisory Bo	ard Approval [<i>a</i> te:					

RFP 21-04 LED Lighting Consultant - Proposal Summaries Received by: Sandra Coles, 12/4/20

	RFP	21-04 Proposal Summaries				
Company	E3M Solutions	Electro-Matic Visual	Fishbeck			
Date/Time Received	12/4/2020 at 9:41 AM ET	12/4/2020 at 12:35 PM ET	12/4/2020 at 12:21 PM ET			
Required Documents	Yes	Yes	Yes			
Office Location	Wyoming, Michigan	Farmington Hills, Michigan	Grand Rapids, Michigan			
History / Background	Established in 2014. Three major areas: Energy Efficiency, Energy Engineering, Energy Management.	Electro-Matic Visual is division of Electro-Matic Ventures. Supplies high technology automation components. Specialty is LED lighting and signage technology. Approximately 250 active employees. Other offices in Grand Rapids, Chicago, Solon OH.	Established in 1956. Approximately 490 personnel. 14 office locations throughout Michigan, Ohio, and Indiana.			
Experience / Qualifications	Has worked in variety of projects from HVAC to Lighting, and across industries including Municipal Facilities.	Few examples: Lakes Mall Muskegon - complete interior & exterior audit, installation, & rebate processing. Crest Marine - rebating processing. Great Lakes Composites - rebate and audits. Plus more.	Proposed project manager has 15+ years experience. Provided interior Lighting audit for Meijer stores (94 stores). Success in completing utility rebates Provided list of DTE customers.			
References	Gordon Food Service, Honeywell	Trane, Great Lakes Composites	Cascade Charter Township, City of Grand Rapids			
Work plan	Will start with establishing goals and interview key personnel at each location to discuss light levels, areas of concern, key areas, maintenance concerns. Will then walk space to develop mast list of fixture types and quantity, as well as light levels, existing controls, mounting, etc. Will develop 2-3 options per building - each option will have budget, energy savings, operational and maintenance savings, estimated rebate, simple payback, and net present value analysis. Will assist to provide scopes of work and area plans and move to fully engineered & seal permit and construction drawings. Spec book would be included in this additional work to ensure that all bidding contractors are installing the same project and standard.	7 Step process: Site Review, Energy Audit, ROI Analysis, Rebate Optimization, Project Management, Installation. Providing Turnkey Solution. Subject to client approval, but would have initial meeting to determine timeline and schedule. Determine order of buildings for minimal disruption. In-person walkthroughs at each property. Each building will have spreadsheet detailing fixture quantities, hours of operation, current wattage, total estimate KwH consumed. New proposed fixtures/lamps, new wattage, new hours of operation, new KwH estimate. Formulas will calculate estimate rebate, KwH saved, \$ savings, and estimate ROI. Additionally, a summary will be created for each building providing high and low level details, pictures, anomalies, and need-to-know information for County and proposed bidders.	First, download and review building drawings and obtain other relevant information. Discuss with County, including walkthrough schedule and access. Host kickoff meeting with stakeholders. Second, onsite lighting audit at each building. Prepare summary of findings. Conduct department input meetings with staff to gain better understanding. Third, perform initial analysis and organize documentation. Meet with County administration to describe work to date, preliminary findings, and approach. Present lighting analysis and bid documents.			
Staffing	Resumes in response, provided team member list	Attached resumes for Alan Nicholson & Ben Riedel	Provided proposed project manager Tony Kuhtz along with technical team staff. Included resumes.			
Professional Fees	\$38,500 for Phase 1 (\$85/hr), \$23,500 for Phase 2 (\$105/hr)	Not to exceed \$51,500 plus tax	Not to exceed \$169,206 for all buildings			
Reimbursable	\$2,500 (cost + 5%)	Not exceed \$500	\$1,125			
Alternate of Project Construction Oversight	Has experience on large, multi-location project execution. Has included cost of managing project from bidding, contractor selection, project progress meetings, site visits, punch list, final close out documentation.	not provided	Fishbeck Management of bid process not included in scope of work. Will answer reasonable bid request for information. Will review construction bids received by County and provide recommendation for award. Submittal review. Construction meeting participation. Answer construction RFIs. Project visitation. Final coordination of rebates.			
Alternate Fees	TBD if needed (4.5% total cost)	not provided	not to exceed \$66,300 and \$850 reimbursable			
Other Information		Consulted on Ottawa's LED Road sign at James Street				
Evaluation Comments						

RFP 21-04 LED Lighting Consultant - Proposal Summaries

Received by: Sandra Coles, 12/4/20

RFP 21-04 Proposal Summaries										
Company	Matrix Consulting Engineers, Inc.	RealTerm Energy	Spicer Group, Inc.							
Date/Time Received	12/4/2020 at 7:35 AM ET	12/4/2020 at 10:13 AM ET	12/4/2020 at 1:50 PM ET							
Required Documents	Yes	Yes	Yes							
Office Location	Lansing, Michigan	Annapolis, Maryland	Saginaw, Michigan							
History / Background	Design Team has been together for than 15 years. Same staff members participate in all discussions throughout project. Logical, straight-forward approach. Currently 20 employees.	RealTerm Energy is division of Real term, founded in 1991. 7 years of experience in LED Street lighting business. Managed over 300 projects for municipalities in North America. 30 full-time back office and field staff dedicated to designing and executing high-quality and cost-effective LED streetlight conversions. Recognized by World Bank Group.	planning solutions in state for 76 years. 200+ employees. Multiple offices across the state.							
Experience / Qualifications	Multiple projects of this type of experience. Example was Lansing Community College - performed electrical analysis of all facilities owned or leased, consisting of more than 30 buildings in three cities. Included survey, evaluation, recommendation, and cost estimate.	Provided list of projects. Project Example - City of Lapeer. Upgraded city decorative streetlights. Conducted GIS inventory of lights and developed photometric design plans. Installation completed in August.	Experts in identifying cost-reducing options for lighting, heating, and cooling. Help clients optimize energy use. Provides designs that are customized to the client's specific needs. Provided multiple municipality project examples.							
References	Lansing Community College, Michigan Department of Corrections	City of Lapeer (MI), City of South Portland (ME), City of Auborn (MA)	Owosso Schools, Saginaw Housing Commission							
Work plan	Phase 300: Kick off project and introduce team. Complete survey of buildings, review existing documentation, provide 30% schematic and cost estimate. Once schematic design complete, meeting to go over documentation to make changes for the 50% development design construction set. Then will move to construction drawings. Phase 500: include construction drawings and specifications. Meeting with team included in phase and comments can be provided before submitting for review. Construction budget and schedule is to be determined. Phase 600: Construction administration, shop drawings, punch lists, as-built drawings.	Project Planning and Input meetings (kickoff, project schedule, input from stakeholders, understand electrical). Audit / Inventory Survey (deliverable of summary of findings). Evaluation and Design. Cost Analysis - deliverable of proposal report inclusive 1 to 4 items. Procurement if required. Installation if required (observation services during construction, review product data and material, pre-construction meetings, post-construction inspection).	One, receiving existing lighting plans and perform facility lighting audit. Two, develop proposed lighting changes. Three, perform site visits. Four, develop energy rebates. Five, develop and report project payback. Six, compile study and report. Seven, develop scope of work with County. Eight, perform construction administration for scope.							
Staffing	Joseph Sovis, David Collins, Brett Thelen.	Provided resumes, Francisco Reinoso, Ali Faghih, Yousef Eshaq, Alexis Asselin Lauzon,	Provided resumes, Darrick Huff, Jacob Jebb, Lawrence McPeek							
Professional Fees	Phase 300: \$15,000, Phase 500: \$45,000, Phase 600: \$15,000	not to exceed \$45,925	\$44,550							
Reimbursable	\$2,500	\$1,500	\$0 - included in hourly rates							
Alternate of Project Construction Oversight	Appears Phase 600	Option 1: Supervision of LED upgrade as specified in RFP. Option 2: includes professional services for photometric design for LED replacement solution. Up to four (4) photometric designs per building.	Part 8 of work plan							
Alternate Fees	Appears Phase 600	Option 1 - \$17,375. Option 2 - \$15,200.	Did not provide \$ amount							
Other Information		Partnership with sister company BrainBox AI where offer clients opportunity to optimize existing HVAC control systems in their buildings by using Artificial Intelligence technology.								
Evaluation Comments										

Action Request



Committee: Finance and Administration Committee Meeting Date: 01/19/2021

Requesting Facilities Maintenance Department:

Submitted By: John Shay

Agenda Item:

Holland District Courthouse Locker Room Project

Suggested Motion:

To approve and forward to the Board of Commissioners the low bid from T2 Construction to construct men's and women's locker rooms at the Holland District Courthouse.

Summary of Request:

Currently, the Holland District Courthouse has a fitness center, but it does not have any shower facilities. The County received seven bids to transform a portion of an existing storage area north of the existing lower level fitness center into locker rooms, showers and toileting facilities. There will be separate facilities for men and women. T2 Construction submitted the lowest bid in the amount of \$180,676. By making further revisions to the design plans, T2 was able to further reduce its low bid to \$167,739.

Financial Information:	General Fund Cost: \$0.00								
Total Cost: \$167,319.00	Included in Budget:	✓ Yes	✓ No	□ N/A					
If not included in budget, recommended funding source:									
CIP									
Action is Related to an Activity Which Is: Mandated Non-Mandated New Activity									
Action is Related to Strategic Pla	an:								
Goal: Goal 4: To Continually Improve the Count	y's Organization and Services.								
Objective: Goal 4, Objective 3: Maintain and	expand investments in the human re	sources and talent of	the organization.						
Administration:	7 Pagammandad	Not Recomm	mondod [Without F		ndation			
	/ Recommended	□INOT Hecollii] Williout F	recomme	Hualion			
County Administrator:	A Voulnberg								
Committee/Governing/Advisory Bo	oard Approval Date:								

ITB 21-02 Holland Shower and Toilet Rooms

Received by: Sandra Coles Date: 10/30/2020 at 2:00 PM

Bid Tabulation											
Com	Company		JKB	* McGraw *	Owen Ames Kimball	Orion Construction	Rockford Construction	Т2			
Date/Time	e Received	10/30/2020 at 2:00 PM ET	10/30/2020 at 1:50 PM ET	10/30/2020 at 1:50 PM ET	10/30/2020 at 1:01 PM ET	10/30/2020 at 1:24 PM ET	10/30/2020 at 1:18 PM ET	10/30/2020 at 1:45 PM ET			
Required I	Documents	Yes	Yes	Yes	Yes	Yes	Yes Yes				
Attended V	Valkthrough	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
Office I	Location	Grand Rapids, MI	Jenison, MI	Grand Rapids, MI	Grand Rapids, MI	Grand Rapids, MI	Grand Rapids, MI	Holland, MI			
Backg	Background Not provided Self performs, demo, framing, drywall, acoustical ceilings, finish carpentry, flooring, general trades for all projects.		General contracting for 31 years. Currently 15 employees.	Origins all the way back to 1891. Employee-owned construction company. Expanded from Grand Rapids to Kalamazoo and even Fort Myers, FL.	25 employees. More than 100 years in combined experience. Projects in greater Grand Rapids worth more than \$100 million.	Established 1987. 295 team members. Licensed in 45 states. Projects more than \$4.8 billion across 800 cities in the country.	Established in 2008. Combined experience of 40 years. Consists of 8 employees.				
References		Kent County, Ottawa County, City of Grand Rapids	Grand Rapids Community College, Muskegon Community College, Grand Rapids Public Museum	Kent County, CWD, Granger Retail	Ottawa County, Kent County, Ottawa County Road Commission	Bridgewater 9th Floor, RAM office renovation, Gage Provisioning	West Shore Vet Clinic, My Community Dental Centers, Grand Rapids Community College	Smile Dental, Holland Hospital, MI ENT and Allergy			
Lak	bor	Not provided	\$56,256.00	\$80,157.00	\$62,895.50	\$165,890.00	\$65,929.00	\$83,753.00			
Ma	aterials	Not provided	\$121,141.00	\$93,564.00	\$104,532.00	\$111,357.00	\$103,150.00	\$90,392.00			
න Bo	nd	\$2,480.00	\$2,106.00	\$2,174.00	\$1,937.50	\$4,750.00	\$3,020.00	\$6,531.00			
Boil Otl	her	Not provided	\$12,565.00	Not provided	\$77,291.00	\$1,700.00	\$74,718.00	Not provided			
<u>ت</u> Bas	se Bid Total	\$204,292.00	\$192,068.00	\$181,125.00	\$246,657.00	\$283,697.00	\$246,817.00	\$180,676.00			
Alt	ernate 2	\$25,567.19	Not provided	\$20,755.00	\$26,200.00	\$42,650.00	\$32,587.00	\$26,196.00			
Bas	se & Alt Total	\$229,859.19	\$192,068.00	\$201,880.00	\$272,857.00	\$326,347.00	\$279,404.00	\$206,872.00			
Comi	ments										

^{*} Apparent Low Bid (base bid and alternate 2)



Post-Bid Interview

Vendor: T2 Construction Management

Date/Time: November 12, 2020 at 1:30 PM ET

Company Representative(s): Tim Anema (co-owner), Tom Vroon (co-owner), Cassie Kamphuis

(project coordinator), Scott Bennink (project manager)

County Representatives: Tom Camburn (Facilities), Dick DeWitt (Facilities), Ken Brandsen

(Progressive AE), Amy Bodbyl-Mast (Fiscal), Sandra Coles (Fiscal)

Review of Project Information:

Contractor Project Manager: Scott Bennink

Phone: 616-401-4688

Contractor Project Coordinator: Cassie Kamphuis

Phone: 616-738-1600 / 283-1424

Subcontractors: (Identify subs and scope of responsibility as relates to this project)

- Rough Lumber Standale Lumber
- Framing Labor/Drywall/Acoustical Ceilings Innovative Construction
- Finish Carpentry Labor KE Carpentry
- Cabinets B&W Woodwork
- Countertops/Benchtops Lakeside Surfaces
- Roof Patch Holland Ready Roofing
- Caulking Irish Caulking and Restoration
- Interior Doors AOA Architectural Openings & Access
- Painting Eckhoff & Devries Painting
- Flooring Precision Commercial Flooring
- Lockers LG2 LLC
- Fire Protection System Van Wall Fire Protection
- Plumbing K&S Plumbing
- HVAC Martech
- Electrical Wolter's Electrical

Ottawa County On-Site Project Guidelines: (Bidder to initial each acknowledgement below)

- Observe County's restriction for tobacco use.
- 2. Contractor to clean site and maintain safe working environment. ______
- Safety compliance with federal OSHA rules expected.
- Contractor to be aware of staff and community members.
- Restricted areas will be designated by the Project Manager.
- 6. Contractor employees and subcontractors will be subject to security check to ensure staff has no outstanding felony or domestic violence or other bar-able offence(s).
- 7. Contractor agrees to follow the security protocols and regulations for the facility.
- 8. Contractor understands work is not to commence until receipt of Purchase Order and Ottawa County's Project manager approves.

Bidder Acknowledgement:
 Have you fully reviewed the scope of services as outlined? Y N N
2. Do you carry Worker's Comp and Liability Insurance? Y N N
3. Did you inspect the site on to review the current environment? Y N
4. You read and understood the solicitation documents, including the Project Manual and
drawings? Y X N
 Company has a current Certificate of Insurance, and will provide to Ottawa County, prior to project start date? Y N
6. Company will submit original signature Performance and Payment bonds as specified in the
bid documents within 10 days of receipt of intent to award? Y X N
 You acknowledge that you are responsible for complete renovation of the storage area of existing lower level workout facilities to include locker rooms, showers, and toileting at 85 W. 8th Street in Holland? Y X N
 You acknowledge that you have the resources and capability to provide all labor, materials, and equipment for complete execution of work?
9. You understand and are able to coordinate all work to be performed with the County's
Facilities Department, Progressive AE, and County employees who work in the Holland complex for the project and as scheduled? Y X N
10. You acknowledge you must provide access to and from site as required by law and by the
County? Including all exits required by code open during the construction period and provide
temporary exit signs if exit routes are temporarily altered? Y χ N
11. You recognize it is your duty to prevent accidental disruption of utility services to other facilities? Y X N
12. You acknowledge that you are responsible for the protection of all County property during the course of work? Y \(\sum_{} \) N
13. Is your company capable of identifying value engineering and are you willing to work with the County Project Manager and Progressive AE to value engineer? Y X N
14. You understand that at closeout, you will accompany County Project Manager on preliminary
inspection to determine items to be listed for completion or correction and notify Architect
when work is considered ready for substantial completion inspection? Y X N
11 # # #
Pricing: \$ 167,739 (includes \$ 1,500 #VAR dedust
Total Lump Sum for Base Bid: \$169,889.00
Do you confirm the amount listed above is correct? Y N _ \$650. Calling Tite deduction of the deduction of th
Timeline:
Project Start Date: 2-3 weeks upon receipt of Purchase Order

Project End Date: 3 months for completion

Comments:

2|Page

Contractor Assumptions / Comments:

No assumption listed in bid.

T2 Construction proposes a ceiling tile alternate for value engineering options, pricing available upon request.

T2 Construction would like to address the original HVAC plan as believes original plan was more cost effective and would save significant dollars if considered to be used instead of new proposed plan.

The undersigned acknowledges that the information contained in these notes to be correct and will remain true through project completion. The undersigned understands that work is not to commence until receipt of Purchase Order and approval of Ottawa County's Project Manager. Furthermore, the undersigned acknowledges that any additional costs above the stated bid amount will not be paid unless approved by Ottawa County in writing through a change of Purchase Order.

Authorized Representative's Signature

Authorized Representative's Signature

Tim Anema - Co Owner - To Construction

Authorized Representative's Printed Name, Title, and Company (Legal) Name Managem



County of Ottawa

Cheryl A. Clark Chief Deputy Treasurer

> Mollie L. Bonter Deputy Treasurer

Amanda Price County Treasurer

Office of the Treasurer

12220 Fillmore Street • Room 155 • West Olive, MI 49460 Tel. (616) 994-4501 • 1-888-731-1001 ext 4501 • Fax (616) 994-4509 • www.miOttawa.org

Report To: Ottawa County Finance & Administration Committee

From:

Amanda Price

Date:

January 11, 2021

Re:

Financial update for month & guarter ending December 31, 2020

General Fund

Attached are multiple reports (most including graphics) accompanying this written report representing the status of the General Fund portfolio for Ottawa County as of December 31, 2020.

As depicted in the graphs, and verified by the reports, the asset distribution of the General Pooled Funds by types and percentages meet the requirements of the County's Investment Policy.

The GASB 31 Compliance report is the most comprehensive single report showing all of the County investments. The GASB 31 report lists the investments that currently or throughout the year have made up the general pooled funds. This reports the type of investment, the coupon interest rates, maturity date, purchase date, sale date, yield earned, par value etc.

Other Post Employee Benefits (OPEB)

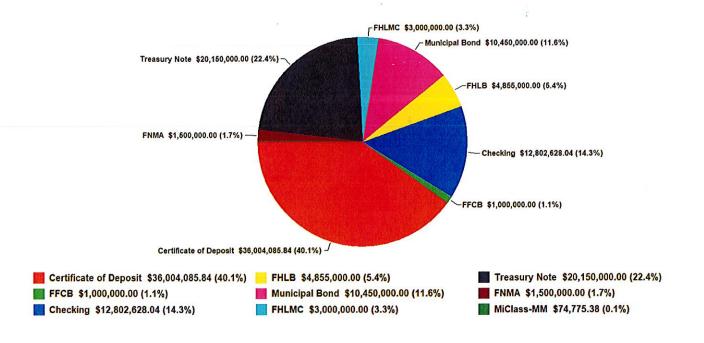
The December 1-31, 2020 Statement from Greenleaf Trust along with a Cash Flow sheet and Asset Allocation sheet on the investments in our OPEB account are attached.

I will be at the Finance Committee Meeting to answer any questions.

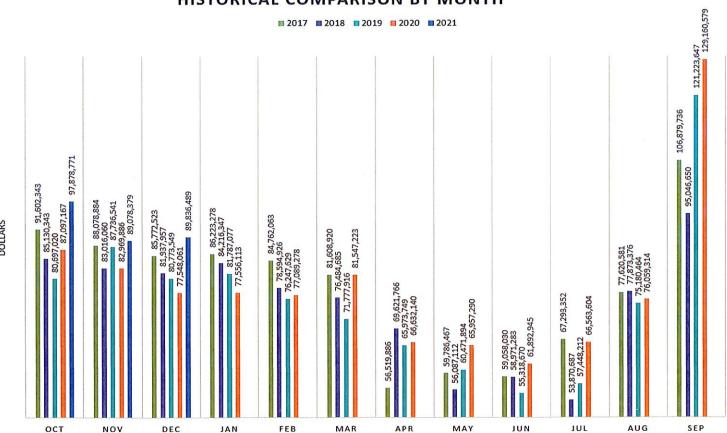
Please contact me if you have any questions regarding this material or any of the work of the County Treasurer's office at 616-994-4505.

Ottawa County General Pooled Funds

Open Investments (Ending Par Val/Shares): \$89,836,489.26 12/31/2020

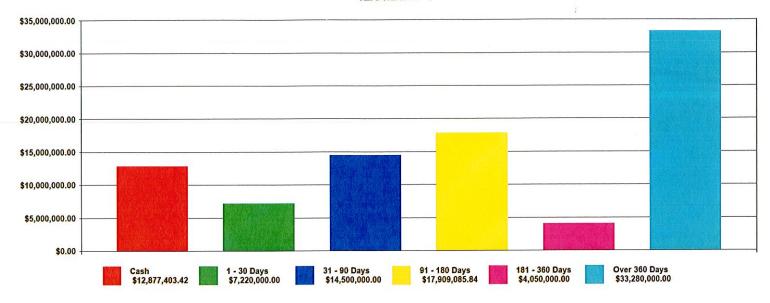


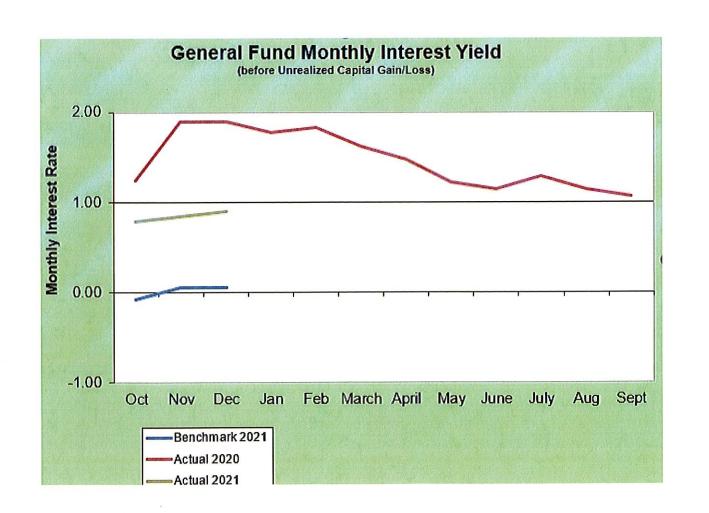
HISTORICAL COMPARISON BY MONTH



Ottawa County General Pooled Funds

Inv. Distribution by Maturity (Ending Par Val/Shares): \$89,836,489.26 12/31/2020





Open Investments Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period 12/31/20

							12/01/2	•										
OHEID	Invest	Security	FASB	Purchase	Call	Purchase	SafeKeep		Yield	Yield	Original	Original	Original	Orig Prem Discount	Ending	Ending Par Val/Shares	Ending Amor Val/Cost	Unamor Prem/Dscnt
CUSIP	Number		Invest Class	Date		Institut	institut	Institut	Matur	Cali	Unit Cost	Par Val/Shares	Princ/Cost	Discount	Unit Price	Pai validitas	Athor Vancost	FIGHINDSOIL
	Number	2000,5110.1																
Certificate of Deposit					_			None	0.3700	0.2700	1.000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0.00
	20-0081	C.D. 365 0,37 01/14/21		09/02/20	Open		121		0.4000		1.000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0,00
	20-0082	C.D. 365 0.40 01/14/21		09/02/20	Open		124	None			1,000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0.00
	20-0083	C.D. 365 D.40 01/14/21		09/02/20	Open		None	None	0.4000			500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0.00
	20-0084	C.D. 365 0.36 01/14/21		09/02/20	Open	136	None	None	0.3600		1.000000		500,000.00	0.00	1,000000	500,000.00	500,000.00	0.00
				09/02/20	Open	115	115	None	0.5000		1.000000	500,000.00		0.00	1.000000	500,000.00	500,000.00	0.00
		C.D. 0.50 01/14/21		09/02/20	Open	115	115	Ñone	0.5000		1,000000	500,000.00	500,000.00			500,000.00	500,000.00	0.00
		C.D. 365 0.35 01/14/21		09/02/20	Open.	143	None	None	0.3500		1.000000	500,000.00	500,000.00	0.00	1,000000	500,000.00	500,000.00	0.00
	20-0088			09/02/20	Open	121	121	None	0.3700	0.3700	1,000000	500,000.00	500,000.00	0.00	1.000000			0.00
	20-0089			09/02/20	Open		124	None	0,4000	0.4000	1.000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	
		C.D. 365 0.40 01/28/21		09/02/20	Open		None	None	0.4000	0.4000	1.000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0.00
				09/02/20	Open		None	None	0.3600	0.3600	1,000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0,00
				09/02/20	Open		115	None	0.5000		1.000000	500,000.00	500,000.00	0.00	1,000000	500,000.00	500,000.00	0.00
	20-0092			09/02/20	Open		115	None	0,5000		1,000000	500,000.00	500,000.00	0.00	1.000000	500,000.00	500,000.00	0,00
		C.D. 0.50 01/28/21					None	None	0.3500		1.000000	500,000.00	500,000.00	0.00	1,000000	500,000.00	500,000.00	0.00
		C,D, 365 0.35 01/28/21		09/02/20	Open			121	0.2700		1.000000	700,000,00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0004			10/22/20	Open		121		0.4000		1.000000	700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0009			10/22/20	Open		124	None			1.000000	700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0014	C.D. 365 0.40 02/11/21		10/22/20	Open		None	None	0.4000			700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0019	C,D, 365 0.35 02/11/21		10/22/20	Ореп		None	None	0,3500		1.000000		700,000.00	0.00	1,000000	700,000.00	700,000.00	0.00
	21-0024	C.D. 365 0.25 02/11/21		10/22/20	Open	144	144	None	0.2500		1,000000	700,000.00		0.00	1,000000	700,000.00	700,000.00	0.00
	21-0005	C.D. 365 0.27 02/25/21		10/22/20	Open	121	121	None	0.2700		1,000000	700,000.00	700,000.00		1.000000	700,000.00	700,000.00	0.00
	21-0010	C.D. 365 0.40 02/25/21		10/22/20	Open	124	124	None	0.4000		1.000000	700,000.00	700,000.00	0.00			700,000.00	0.00
ί.		C.D. 365 0.40 02/25/21		10/22/20	Open	134	None	None	0.4000	0.4000	1,000000	700,000.00	700,000.00	0.00	1.000000	700,000.00	•	0.00
*	21-0020			10/22/20	Open	143	None	None	0.3500	0,3500	1.000000	700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	
		C.D. 365 0.25 02/25/21		10/22/20	Open		144	None	0.2500	0.2500	1,000000	700,000.00	700,000.00	0.00	1.0000000	700,000.00	700,000.00	0.00
		C,D, 365 0.27 03/11/21		10/22/20	Open		121	None	0.2700	0.2700	1.000000	700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
				10/22/20	Open		124	None	0.4000	0.4000	1.000000	700,000.00	700,000.00	0,00	1.000000	700,000.00	700,000.00	0.00
		C.D. 365 0.40 03/11/21		10/22/20	Open		None	None	0.4000		1.000000	700,000.00	700,000.00	0.00	1,000000	700,000.00	700,000.00	0.00
	21-0016						None	None	0.3500			700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
		C.D. 365 0.35 03/11/21		10/22/20	Open			None	0.2500			700.000.00	700,000,00	0,00	1.000000	700,000.00	700,000.00	0.00
	21-0026	C.D. 365 0.25 03/11/21		10/22/20	Open		144		0.2700			700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0007	C.D. 365 0.27 03/25/21		10/22/20	Open		121	None				700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0012	C.D. 365 0.40 03/25/21		10/22/20	Open		124	None	0.4000		1,000000	•	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0017	C.D. 365 0.40 03/25/21		10/22/20	Open		None	None	0.4000	****	1.000000	700,000.00	•	0.00	1.000000	700,000.00	700,000,00	0.00
	21-0022	C.D. 365 0.35 03/25/21		10/22/20	Open	143	None	None	0.3500		1.000000	700,000.00	700,000.00		1,000000	700,000.00	700,000.00	0.00
	21-0027	C.D. 365 0.25 03/25/21		10/22/20	Open	144	144	None	0.2500		1.000000	700,000.00	700,000.00	00,0			700,000.00	0.00
	21-0008	C.D. 365 0.27 04/08/21		10/22/20	Open	121	121	None		0.2700		700,000.00	700,000.00	0.00	1.000000	700,000.00		0.00
		C.D. 365 0.40 04/08/21		10/22/20	Open	124	124	None		0,4000		700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00 700,000.00	0.00
		C.D. 365 0.40 04/08/21		10/22/20	Open	134	None	None		0,4000		700,000.00	700,000.00	0.00	1,000000	700,000.00		0.00
	21-0023			10/22/20	Open	143	None	None	0.3500	0.3500		700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	0.00
	21-0028			10/22/20	Open	144	144	None	0.2500	0.2500	1,000000	700,000.00	700,000.00	0.00	1.000000	700,000.00	700,000.00	
	21-0029	C.D. 365 0.15 04/08/21		10/22/20	Open	138	None	None	0.1500	0.1500	1,000000	00.000,008	00,000,008	0,00	1.000000	800,000.00	800,000.00	0.00
		C.D. 365 0.15 04/08/21		10/22/20	Open		None	None	0.1500	0.1500	1.000000	00.000,008	00.000,008	0.00	1.000000	800,000.00	800,000.00	0.00
		C.D. 0.15 04/08/21		10/22/20	Open		117	None	0.1500	0,1500	1.0000000	00,000,008	00.000,008	0.00	1.000000	800,000.00	800,000.00	00,0
		C.D. 0.15 04/08/21		10/22/20	Open		117	None	0.1500	0,1500	1.000000	800,000.00	800,000.00	0.00	1.000000	800,000.00	800,000.00	0.00
		C.D. 0.20 04/08/21		10/22/20	Open		None	None	0.2000	0.2000	1.000000	800,000.00	800,000.00	0.00	1,000000	00.000,008	00.000,008	0.00
				10/22/20	Open		None	None	0.2000	0,2000	1.000000	800,000,00	800,000.00	0.00	1.000000	800,000.00	800,000.00	0.00
		C.D. 0.20 04/08/21		10/22/20	Open		None	None		0,2000		800,000.00	800,000.00	0.00	1.000000	00.000,008	800,000.00	0.00
		C.D. 365 0.20 04/08/21		10/22/20	Open		None	None		0.2000		800,000.00	800,000.00	0.00	1.000000	00.000,008	800,000.00	0.00
	21-0036			10/22/20			115	None		0.1500		800,000.00	800,000.00	0.00	1,000000	00.000,008	800,000.00	0.00
		C,D. 0.15 04/08/21			Open			None	0.1500			800,000.00	800,000.00	0.00	1.000000	800,000.00	800,000.00	0.00
		C.D. 0.15 04/08/21		10/22/20	Open		115	None		0.2200		500,679.94	500,679.94	0.00	1.000000	500,679.94	500,679.94	0.00
		C.D. 365 0.22 04/22/21		12/17/20	Open		121			0.3000		500,504.17	500,504,17	0.00	1.000000	500,504.17	500,504.17	0,00
		C.D. 0.30 04/22/21		12/17/20	Open		129	None	•			500,829.29	500,829.29	0.00	1.000000	500,829.29	500,829.29	0.00
		C.D. 365 0.40 04/22/21		12/17/20	Open		None	None		0,4000			500,829.29	0.00	1.000000	500,829.29	500,829.29	0.00
	21-0046	C.D. 365 0.40 04/22/21		12/17/20	Open		None	None		0.4000		500,829.29	•	0.00	1.000000	500,580.14	500,580.14	0.00
	21-0047	C.D. 365 0.35 04/22/21		12/17/20	Open		None	None		0.3500		500,580.14	500,580.14		1.000000		500,663.01	0.00
	21-0048	C.D. 365 0.15 04/22/21		12/17/20	Open		None	None		0,1500		500,663.01	500,663.01	0.00			500,000,00	
		C.D. D.18 04/22/21		12/17/20	Open	141	None	None		<u>0.1800</u>		500,000,00	500,000,00	0.00	1,000000			<u>0.00</u>
Certificate of Deposit Total									<u>0.3078</u>	0.3078	<u>1.000000</u>	36,004,085,84	<u>36,004,085,84</u>	<u>0,00</u>	<u>1.000000</u>	36,004,085.84	<u>36,004,085,84</u>	<u>0.00</u>
Checking																	0.950.440.04	0.00
	AR-0123	Gen Acct Hybrid HB 01153523705		12/18/19	Open	101	None	101	0,5000	0.5000	1,000000	1,000,000.00		0.00	1.000000		3,759,148.64	0,00
JPMC Gen Acct & AP		Gen Acct JPMC 305296532		02/01/20	Open		None	100	0.1000	0.1000	1.000000	9,602,756.77		0.00	<u>1,000000</u>		9.043.479.40	<u>0.00</u>
Checking Total	02.00				•				0.2174	0,2174	1.000000	10,602,756,77	10,602,756,77	0.00	<u>1,000000</u>	<u>12,802,628.04</u>	<u>12,802,628,04</u>	<u>0.00</u>
Ollegania Lotar																		

Open Investments Ottawa County Treasurer

Effective Interest - Actual Life Receipts for Period 12/31/20

Ending Ending Endina Linamor Original Orig Prem Issuing Yield Yîeld Original Original Call Purchase SafeKeep FASB Purchase CUSIP Invest Security Unit Price Par Val/Shares Amor Val/Cost Prem/Dscnt Princ/Cost Par Val/Shares Discount Matur Call Unit Cost Date Institut Institut Institut Invest Class Date Number Description FFCB 1,020,763,65 (20,763,65) 1,000,000.00 1,026,010.00 1,000,000,00 (26,010.00) 1,020764 2002 None 0.7552 0.7552 1.026010 03/13/20 Open 1001 3133ELNE0 20-0032 FECB 1.43 02/14/24 (20,763,65) 1.020,763,65 1,000,000,00 1,000,000,00 (26,010,00) 1,020764 0.7552 0.7552 1.026010 1,026,010,00 **FFCB Total** FHI B 1,000,000.00 999,239,46 760.54 4 000 00 0.999239 1,9597 1,9597 0,996000 1,000,000.00 996,000.00 Open 1015 2002 None 12/06/16 16-0320 FHLB 1.875 11/29/21 3130AABG2 (45,752.57) 1,545,752.57 (62,280.00) 1.030502 1,500,000.00 1.500,000,00 1,562,280.00 0.7196 0.7196 1,041520 2002 None 03/13/20 Open 1001 20-0031 FHLB 2:125 03/10/23 1,360,617.50 313382AX1 (5.617.50) 1.355,000,00 1,355,000.00 1,364,064.95 (9,064.95) 1.004146 1.9501 1.9501 1,006690 Open 1001 2002 1001 06/11/19 19-0053 FHLB 2.125 06/09/23 3133834G3 1,000,000,00 1,062,241,30 (62,241,30) 0.8637 0.8637 1.073840 1,000,000,00 1.073,840,00 (73,840,00) 1.062241 Open 1001 2002 None 03/13/20 20-0033 FHLB 2,375 03/14/25 3130A4CH3 4,855,000.00 4,967,850.83 (112,850.83) 4,996,184,95 (141,184,95) 1.023244 4,855,000,00 FHLB Total FHLMC 1,000,000,00 0,00 1,000,000.00 1,000,000.00 0,00 1.000000 1,000,000.00 0,4000 0,4000 1.000000 09/10/20 09/10/21 1001 2002 None 20-0095 Freddie Mac 0.40 06/10/24 3134GWJ64 1.000.000.00 1,000,000.00 0.00 0.00 1.000000 0.7500 0.7500 1.000000 1.000.000.00 1,000,000.00 04/30/20 04/30/21 1001 2002 None FHLMC 0.75 04/30/25 3134GV004 1,0000000 1,000,000,00 1,000,000,00 0.00 1,000,000,00 0.00 1.000,000,00 0.6250 0.6250 1.000000 08/18/20 08/18/21 1001 2002 None 3134GWKZ8 20-0055 FHLMC 0.625 08/18/25 1.000000 3,000,000.00 3,000,000,00 0,00 0.00 3,000,000.00 3,000,000,00 0.5917 0.5917 1.000000 FHLMC Total **ENMA** 869,23 0.998262 500,000.00 499,130.77 11,250.00 500,000,00 488,750.00 2,0685 2,0685 0,977500 12/28/17 Open 1018 2002 None 17-0190 Agency - FNMA 1.35 03/29/21 3136G4BD4 1.000.000.00 999,057,34 942.66 1.181.18 0.999057 998,818,82 1,6508 1,6508 0,998819 1,000,000.00 01/14/20 Open 1001 2002 None 20-0029 Agency-FNMA 1.625 10/15/24 3135G0W66 1,498,188,11 1,811.89 0,998792 1,500,000,00 1.7898 1.7898 0.991713 12,431,18 1,487,568.82 1,500,000,00 FNMA Total MiClass-MM 0.00 72,274.05 72,274.05 1,016,712.32 0.00 1.000000 1,016,712.32 Open 300 None 300 0,1000 0.1000 1.000000 12/31/98 AR-0003 GF MI-01-0046-0001 0000-008040 MBIA GF 0.00 0.00 0.00 0.000000 79,800.00 0.00 300 0.0000 0.0000 1.000000 79,800.00 08/04/00 Open 300 None AR-0004 Library MI-01-0046-0002 7210-008041 MBIA LIb 2,501,33 0.00 1.000000 2,501,33 300 0.1000 0.1000 1.000000 2,500.00 2,500.00 0.00 Open 300 None 08/07/20 AR-0209 Maier Escrow MI-01-0046-0010 0000-008001 Maier Escrow 74,775,38 0.00 1,000000 74,775,38 0.1000 0.1000 1.000000 1,099,012.32 1,099,012.32 0.00 MiClass MM Total Municipal Bond 220,000.00 220,000,00 0.00 2,1562 2,1562 1,027180 220,000.00 225,979.60 (5,979.60)1.000000 2002 08/22/17 Open 1001 None 17-0071 Muni - Portage Dev Fin-Ref 3.00 01/01/21 735776CM6 155,000,00 155,226,31 (226.31)1.001460 2,4865 2,4865 1.017410 155,000.00 157,698.55 (2,698.55)1017 2002 None 17-0019 Muni - Taylor BRA 2,93 05/01/21 03/01/17 Open 876849CT5 (3,750.00)1.004987 250,000.00 251,246,65 (1,246.65)250,000.00 253,750.00 1 1256 1 1256 1.015000 2002 None 04/29/20 Open 1018 20-0037 Muni - Belding Schs 2.63 05/01/21 077527LR8 1,000,000.00 1,000,000.00 (21,310.00)1.007099 1,007,099.02 (7,099.02)0.8611 0.8611 1.021310 1.021.310.00 Мопе Open 1001 2002 20-0038 Muni - Warren MI 3,00 05/01/21 04/30/20 9353243U5 406,260.00 (6,260.00)1,002578 400,000.00 401,031.01 (1,031.01)400,000.00 1,8002 1.8002 1.015650 Open 1018 2002 None Muni - MI Strategic 2,131 10/15/21 10/27/16 594698PG1 16-0290 (1,035.08) (3,796.90)1.004814 215,000.00 216.035.08 215.000.00 218,796,90 2.8094 2.8094 1.017660 2002 None 03/01/17 Open 1017 876849CU2 17-0020 Muni - Taylor BRA 3,18 05/01/22 2.000.000.00 2,016,524.79 (16,524.79) (36,220.00)1.008262 2.000.000.00 2.036.220.00 2.3466 2.3466 1.018110 Muni-Chippewa Vly Sch 2.98 05/01/22 05/09/19 Open 1001 2002 1001 170016YZ6 19-0047 1,000,000.00 1,022,161.32 (22,161.32)1.022161 1,000,000.00 1,032,910.00 (32,910.00) 2002 None 1.0003 1.0003 1.032910 20-0040 Muni-L'Anse Creuse Schis 2.678 05/01/22 05/06/20 Open 1001 516228RN5 1,290,000.00 0.00 1.000000 1,290,000.00 1,290,000.00 0.00 1,000000 1,290,000.00 21-0002 Muni-MI St Fin Auth Revenue 0.379 10/01/22 Open 1001 2002 None 0.3790 0.3790 10/15/20 59447TA52 185,000.00 185,000.00 0.00 185,000,00 0.00 1.0000000 185,000.00 07/08/20 Open 1001 2002 None 0.5500 0,5500 1.000000 790450GT1 20-0052 Muni-St Johns MI Public Schs 0.55 05/01/23 275,000.00 275,000.00 0.00 1,000000 1.000000 275,000.00 275,000.00 0.00 10/15/20 Open 1001 2002 None 0.4870 0.4870 Muni-MI St Fin Auth Revenue 0.487 10/01/23 59447TA60 21-0003 285,000.00 285,000.00 0.00 1.000000 285,000.00 0.00 None 0.6500 0.6500 1.000000 285,000.00 Muni-St Johns MI Public Schs 0.65 05/01/24 07/08/20 Open 1001 2002 20-0053 790450GU8 1,000,000.00 0.00 0.00 1,000000 1.000,000.00 1.000.000.00 Open 1001 2002 None 0.8160 0.8160 1.000000 1,000,000.00 Muni-MI State Bldg Auth 0.816 10/15/24 09/17/20 20-0096 594615HR0 735,780.39 (25.780.39) 710,000.00 (29.983.30)1.036310 1.0001 1.0001 1.042230 710,000.00 739,983.30 05/11/20 Open 1001 2002 None Muni-Spring Lake Schis 1.968 11/01/24 849765FQ0 20-0051 1.032741 1,175,000,00 1,213,470.14 (38,470.14) (44,062.50) 1.2739 1.2739 1.037500 1,175,000.00 1,219,062.50 Open 1001 2002 None 20-0041 Muni-Hartland Schis 2.053 05/01/25 05/07/20 416848WX3 290,000,00 0.00 1.000000 290,000,00 290,000,00 0.00 07/08/20 Open 1001 2002 None 0.7000 0.7000 1,000000 290,000,00 Muni-St Johns MI Public Schs 0.70 05/01/25 790450GV6 20-0054 10,563,574.71 (113,574.71) 10,450,000.00 10,636,970.85 10,450,000.00 (186,970,85) 1,010868 1.2596 1.2596 1.017892 Municipal Bond Total Treasury Note 1,501,677.72 (1.677.72) 1,500,000.00 1,523,437.50 (23,437,50)1.001118 1,500,000.00 05/18/15 Open 1015 2002 None 1 7282 1.7262 1.015625 Treasury Note 2,00 05/31/21 912828WN6 15-0155 1.000.000.00 998,358.42 1,641,58 0.999406 1,000,000.00 999,405,83 594.17 0.998358 10/31/19 Open 1001 2002 None 1,5909 1,5909 912828YC8 20-0028 Treasury Note 1,50 08/31/21 1,649,268.37 73163 1,650,000.00 0.998981 1,650,000.00 1.648.318.93 1,681.07 0.999557 Open 1001 2002 None 1.5602 1.5602 20-0030 Treasury Note 1.50 09/30/21 01/14/20 912828YJ3 1.500.000.00 1,496,877.83 3,122.17 n 997919 10,725.00 2002 None 1 9201 1 9201 0.992850 1,500,000.00 1,489,275.00 11/06/17 Open 1001 17-0187 Treasury Note 1,75 03/31/22 912828J76 1,985,987.60 14.012.40 0.997824 2,000,000.00 1,995,647.83 4,352.17 2,000,000.00 Open 1001 2002 None 2.0419 2.0419 0,992994 12/04/17 Treasury Note 1.875 04/30/22 912828X47 17-0189 1,497,679.81 2.320.19 1.500,000.00 1,488,750.00 11,250.00 0.998453 1,500,000.00 2002 None 1.8649 1.8649 0.992500 05/18/15 Open 1001 Treasury Note 1.75 05/15/22 912828SV3 15-0156 990,836,44 9,163.56 961,982.50 38,037.50 0.990836 1,000,000.00 2,4458 2.4458 0.961963 1,000,000.00 07/01/13 Open 1012 2002 None Treasury Note 2.00 02/15/23 13-0098 912828LIN8 0.999366 1,000,000.00 999 365 65 634.35 999,058,31 2002 1001 1.3986 1.3986 0,999058 1,000,000.00 941.69 Treasury Note 1.375 09/30/23 Open 1001 08/26/19 912828T26 19-0069 1,000,000.00 998,763,62 1,236.38 998,690,62 1,309.38 0.998764 0,1695 0.1695 0,998691 1,000,000.00 Open 1001 2002 None 11/02/20 21-0039 Treasury Note 0.125 10/15/23 91282CAP6 998,756.33 1,243.67 1,943.75 0,998756 1,000,000.00 2.2932 2.2932 0,998056 1,000,000.00 998,056.25 Open 1001 2002 None 19-0030 Treasury Note 2.25 12/31/23 04/05/19 912828V23 2,000,000,00 1,990,922.62 9,077.38 2.5069 2.5089 0.993300 2,000,000.00 1,986,600.00 13,400,00 0.995461 2002 1001 02/28/19 Open 1001 912828D56 19-0017 Treasury Note 2,375 08/15/24 1,022,878.96 1.022879 1,000,000.00 (22.878.96) 1.6374 1.6374 1.046172 1,000,000.00 1.046.171.88 (46, 171, 88) 10/17/16 Open 1001 2002 None 16-0249 Treasury Note 2,25 11/15/24 912828G38 0.984647 1,000,000.00 984,646.69 15,353.31 0.977188 1,000,000.00 977,187,50 22,812.50 Treasury Note 2.625 03/31/25 2002 None 3 0131 3 0131 09/24/18 Open 1018 9128284F4 18-0077 1,000,000.00 32,552,74 967,447,26 2.9240 2.9240 0.949531 1,000,000,00 949,531.25 50,468.75 0.967447 05/03/18 Open 1018 2002 None 18-0024 Treasury Note 2,125 05/15/25 912828XB1 1.000.000.00 994.804.27 5.195.73 0.994627 1,000,000.00 994,627.41 5.372.59 0.994804 2002 0.3586 0.3586 Open 1001 None 21-0040 Treasury Note 0.25 10/31/25 11/02/20 91282CAT8 16,076.76) 1.030.550.00 (30.550.00)1.016077 1,000,000,00 1.016.076.76 1.9028 1.9028 1,030550 1,000,000,00 03/11/16 Open 1001 2002 None 912828M56 16-0081 Treasury Note 2.25 11/15/25 73,436,83 20,150,000,00 20,076,563,17 0.997770 20.150,000.00 20,105,055.99 44,944.01 0,996355 1,8665 1,8665 Treasury Note Total 90,036,922,55 1,002231 89.836,489.26 (200, 433, 29) 1.003026 88,660,854.93 88,929,152,72 (268, 297, 79)0.8512 0.8512 Investment Total

Run Date: 01/11/21 Run Time: 16:14:18 Page 2 of 3

Inv. Distribution by Maturity Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period

Run Date: 01/11/21 Run Time: 16:18:02 Page 1 of 4

12/31/20

Invest Number	Security Description	CUSIP	SafeKeep Institut	Ending Par Val/Shares	Cash	1 - 30 Days	31 - 90 Days	91 - 180 Days	181 - 360 Days	Over 360 Days
Certifica	te of Deposit							0.00	0.00	0.00
	C.D. 365 0.37 01/14/21		121	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0082	C.D. 365 0.40 01/14/21		124	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
	C.D. 365 0.40 01/14/21		None	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0084	C.D. 365 0.36 01/14/21		None	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0085	C.D. 0.50 01/14/21		115	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0086	C.D. 0.50 01/14/21		115	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0087	C.D. 365 0.35 01/14/21		None	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0088	C.D. 365 0.37 01/28/21		121	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0089	C.D, 365 0.40 01/28/21		124	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0090	C.D. 365 0.40 01/28/21		None	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0091	C.D. 365 0.36 01/28/21		None	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0092	C.D. 0.50 01/28/21		115	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0093	C.D. 0.50 01/28/21		115	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
20-0094	C.D. 365 0.35 01/28/21		None	500,000.00	0.00	500,000.00	0.00	0.00	0.00	0.00
21-0004	C.D. 365 0.27 02/11/21		121	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0005	C.D. 365 0.27 02/25/21	•	121	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0006	C.D, 365 0.27 03/11/21	i .	121	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0007	C.D. 365 0.27 03/25/21		121	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0008	C.D. 365 0.27 04/08/21		121	700,000.00	0.00	0.00	0.00	700,000.00	0.00	0.00
21-0009	C.D. 365 0.40 02/11/21		124	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0010	C.D. 365 0.40 02/25/21		124	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0011	C.D. 365 0.40 03/11/21		124	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0012	C.D, 365 0.40 03/25/21		124	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0013	C.D. 365 0.40 04/08/21		124	700,000.00	0.00	0.00	0.00	700,000.00	0.00	0.00
21-0014	C.D. 365 0.40 02/11/21		None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0015	C.D. 365 0.40 02/25/21	•	None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0016	C.D. 365 0.40 03/11/21		None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0017	C.D. 365 0.40 03/25/21		None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0018	C.D. 365 0.40 04/08/21		None	700,000.00	0.00	0.00	0.00	700,000.00	0.00	0.00
21-0019	C.D. 365 0.35 02/11/21		None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0020	C.D. 365 0.35 02/25/21		None	700,000:00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0021	C.D. 365 0.35 03/11/21		None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0022	C.D. 365 0.35 03/25/21		None	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0023	C.D. 365 0.35 04/08/21		None	700,000.00	0.00	0.00	0.00	700,000.00	0.00	0.00
21-0024	C.D. 365 0.25 02/11/21		144	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0025	C.D. 365 0.25 02/25/21		144	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0026	C.D. 365 0.25 03/11/21	·	144	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0027	C.D. 365 0.25 03/25/21		144	700,000.00	0.00	0.00	700,000.00	0.00	0.00	0.00
21-0028	C.D. 365 0.25 04/08/21		144	700,000.00	0.00	0.00	0.00	700,000.00	0.00	0.00
21-0029	C.D. 365 0.15 04/08/21		None	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0030	C.D. 365 0.15 04/08/21		None	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0031	C.D. 0.15 04/08/21		117	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0032	C.D. 0.15 04/08/21		117	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00

Inv. Distribution by Maturity Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period

Run Date: 01/11/21 Run Time; 16:18:02 Page 2 of 4

12/31/20

Invest Number	Security Description	CUSIP	SafeKeep Institut	Ending Par Val/Shares	Cash	1 - 30 Days	31 - 90 Days	91 - 180 Days	181 - 360 Days	Over 360 Days
21-0033	C.D. 0.20 04/08/21		None	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0034	C.D. 0.20 04/08/21		None	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0035	C.D. 365 0.20 04/08/21		None	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0036	C.D. 365 0.20 04/08/21		None	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0037	C.D. 0.15 04/08/21		115	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
21-0038	C.D. 0.15 04/08/21		115	800,000.00	0.00	0.00	0.00	800,000.00	0.00	0.00
	C.D. 365 0.22 04/22/21		121	500,679.94	0.00	0.00	0.00	500,679.94	0.00	0.00
21-0044			129	500,504.17	0.00	0.00	0.00	500,504.17	0.00	0.00
	C.D. 365 0.40 04/22/21		None	500,829.29	0.00	0.00	0.00	500,829.29	0.00	0.00
21-0046	C.D. 365 0.40 04/22/21		None	500,829.29	0.00	0.00	0.00	500,829.29	0.00	0.00
	C.D. 365 0.35 04/22/21		None	500,580.14	0.00	0.00	0.00	500,580.14	0.00	0.00
	C.D. 365 0.15 04/22/21		None	500,663.01	0.00	0.00	0.00	500,663.01	0.00	0.00
21-0049	C.D. 0.18 04/22/21		None	500,000,00	0.00	0.00	0.00	500,000.00	<u>0.00</u>	<u>0.00</u>
	te of Deposit Total		-	36,004,085.84	<u>0.00</u>	<u>7,000,000.00</u>	<u>14,000,000,00</u>	<u>15,004,085.84</u>	<u>0.00</u>	<u>0.00</u>
Checking										
	Gen Acct Hybrid HB 01153523705	0000-001010 Hybrid & Merch Serv	None	3,759,148.64	3,759,148.64	0.00	0.00	0.00	0.00	0.00
AR-0205	Gen Acct JPMC 305296532	JPMC Gen Acct & AP	None	9,043,479,40	9,043,479,40	<u>00,00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Checking	g Total			12,802,628.04	12,802,628.04	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
FFCB	•									
	FFCB 1.43 02/14/24	3133ELNE0	2002	1,000,000.00	0.00	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>1,000,000.00</u>
FFCB To				1,000,000.00	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>1,000,000.00</u>
FHLB										
•	FHLB 1.875 11/29/21	3130AABG2	2002	1,000,000.00	0.00	0.00	0.00	0.00	1,000,000.00	0.00
19-0053	FHLB 2.125 06/09/23	3133834G3	2002	1,355,000.00	0.00	0.00	0.00	0.00	0.00	1,355,000.00
20-0031	FHLB 2.125 03/10/23	313382AX1	2002	1,500,000.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
	FHLB 2.375 03/14/25	3130A4CH3	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	<u>1,000,000.00</u>
FHLB To		0100/140110	2002	4,855,000.00	0.00	0.00	0.00	0.00	1,000,000.00	3,855,000.00
FHLMC	tai			<u>.,,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	-					
20-0039	FHLMC 0.75 04/30/25	3134GVQQ4	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
20-0039	FHLMC 0.625 08/18/25	3134GWKZ8	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
		3134GWJ64	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
	Freddie Mac 0.40 06/10/24	3134377304	2002	3,000,000.00	0.00	0.00	0.00	0.00	0.00	3,000,000.00
FHLMC T	otai			0,000,000,00	****					
	Access: ENMA 4 25 02/20/24	3136G4BD4	2002	500,000.00	0.00	0.00	500,000.00	0.00	0.00	0.00
17-0190	Agency - FNMA 1.35 03/29/21	3135G0W66	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000 <u>.00</u>
	Agency-FNMA 1.625 10/15/24	3133G04466	2002	1,500,000.00	0.00	0.00	500,000.00	0.00	0.00	1,000,000.00
FNMA To				1,000,000,00	<u>5.55</u>	====				
MiClass-		0000 000040 MDIA CE	None	72,274.05	72,274.05	0.00	0.00	0.00	0.00	0.00
	GF MI-01-0046-0001	0000-008040 MBIA GF		0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Library MI-01-0046-0002	7210-008041 MBIA Lib	None	_2,501.33	2,501.33	0.00	0.00	0.00	0.00	0.00
	Maier Escrow MI-01-0046-0010	0000-008001 Maier Escrow	None				<u>0.00</u>	0.00	0.00	0.00
	MM Total			<u>74,775.38</u>	<u>74,775.38</u>	<u>0.00</u>	<u>v.vv</u>	<u>0.00</u>	<u>v.30</u>	<u> </u>
Municipa			0000	400 000 00	0.00	0.00	0.00	0.00	400,000.00	0.00
	Muni - MI Strategic 2.131 10/15/21	594698PG1	2002	400,000.00	0.00		0.00	155,000.00	0.00	0.00
17-0019	Muni - Taylor BRA 2.93 05/01/21	876849CT5	2002	155,000.00	0.00	0.00	0.00	100,000.00	0.00	0.00

Inv. Distribution by Maturity Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period 12/31/20

Run Date: 01/11/21 Run Time: 16:18:02 Page 3 of 4

Invest Number	Security Description	CUSIP	SafeKeep Institut	Ending Par Val/Shares	Cash	1 - 30 Days	31 - 90 Days	91 - 180 Days	181 - 360 Days	Over 360 Days
17-0020	Muni - Taylor BRA 3.18 05/01/22	876849CU2	2002	215,000.00	0.00	0.00	0.00	0.00	0.00	215,000.00
17-0071	Muni - Portage Dev Fin-Ref 3.00 01/01/21	735776CM6	2002	220,000.00	0.00	220,000.00	0.00	0.00	0.00	0.00
19-0047	Muni-Chippewa Vly Sch 2.98 05/01/22	170016YZ6	2002	2,000,000.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
20-0037	Muni - Belding Schs 2.63 05/01/21	077527LR8	2002	250,000.00	0.00	0.00	0.00	250,000.00	0.00	0.00
20-0038	Muni - Warren MI 3.00 05/01/21	9353243U5	2002	1,000,000.00	0.00	0.00	0.00	1,000,000.00	0.00	0.00
20-0040	Muni-L'Anse Creuse Schls 2.678 05/01/22	516228RN5	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
20-0041	Muni-Hartland Schls 2.053 05/01/25	416848WX3	2002	1,175,000.00	0.00	0.00	0.00	0.00	0.00	1,175,000.00
20-0051	Muni-Spring Lake Schls 1.968 11/01/24	849765FQ0	2002	710,000.00	0.00	0.00	0.00	0.00	0.00	710,000.00
20-0052	Muni-St Johns MI Public Schs 0.55 05/01/23	790450GT1	2002	185,000.00	0.00	0.00	0.00	0.00	0.00	185,000.00
20-0053	Muni-St Johns MI Public Schs 0.65 05/01/24	790450GU8	2002	285,000.00	0.00	0.00	0.00	0.00	0.00	285,000.00
20-0054	Muni-St Johns MI Public Schs 0.70 05/01/25	790450GV6	2002	290,000.00	0.00	0.00	0.00	0.00	0.00	290,000.00
20-0096	Muni-MI State Bldg Auth 0.816 10/15/24	594615HR0	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
21-0002	Muni-MI St Fin Auth Revenue 0.379 10/01/22	59447TA52	2002	1,290,000.00	0.00	0.00	0.00	0.00	0.00	1,290,000.00
21-⊉003	Muni-MI St Fin Auth Revenue 0.487 10/01/23	59447TA60	2002	<u>275,000.00</u>	<u>0.00</u>	0.00	0.00	0.00	0.00	<u>275,000.00</u>
Municipa	l Bond Total			<u>10,450,000.00</u>	<u>0.00</u>	220,000.00	0.00	<u>1,405,000.00</u>	<u>400,000.00</u>	<u>8,425,000.00</u>
Treasury	Note									
13-0098	Treasury Note 2.00 02/15/23	912828UN8	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
15-0155	Treasury Note 2.00 05/31/21	912828WN6	2002	1,500,000.00	0.00	0.00	0.00	1,500,000.00	0.00	0.00
15-0156	Treasury Note 1.75 05/15/22	912828SV3	2002	1,500,000.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
16-0081	Treasury Note 2.25 11/15/25	912828M56	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
16-0249	Treasury Note 2.25 11/15/24	912828G38	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
17-0187	Treasury Note 1.75 03/31/22	912828J76	2002	1,500,000.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
17-0189	Treasury Note 1.875 04/30/22	912828X47	2002	2,000,000.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
18-0024	Treasury Note 2.125 05/15/25	912828XB1	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
18-0077	Treasury Note 2.625 03/31/25	9128284F4	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
19-0017	Treasury Note 2.375 08/15/24	912828D56	2002	2,000,000.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
19-0030	Treasury Note 2.25 12/31/23	912828V23	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
19-0069	Treasury Note 1.375 09/30/23	912828T26	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
20-0028	Treasury Note 1.50 08/31/21	912828YC8	2002	1,000,000.00	0.00	0.00	0.00	0.00	1,000,000.00	0.00
20-0030	Treasury Note 1.50 09/30/21	912828YJ3	2002	1,650,000.00	0.00	0.00	0.00	0.00	1,650,000.00	0.00
21-0039	Treasury Note 0.125 10/15/23	91282CAP6	2002	1,000,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
21-0040	Treasury Note 0.25 10/31/25	91282CAT8	2002	<u>1,000,000.00</u>	<u>0.00</u>	0.00	0.00	0.00	0.00	_1,000,000,00
	Note Total			20,150,000,00	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>1,500,000.00</u>	<u>2,650,000.00</u>	<u>16,000,000.00</u>
•	nent Total			<u>89,836,489,26</u>	<u>12,877,403.42</u>	7,220,000.00	<u>14,500,000.00</u>	<u>17,909,085.84</u>	<u>4,050,000.00</u>	<u>33,280,000.00</u>

GASB 31 Compliance Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period 10/01/20 - 12/31/20

						10/01/2	0 12/5//	20									
CUSIP	Invest	Security	Purchase	Sale Valuation	Yield Price Source			Par Value On I		Purchase	Sales	Ending	Par Value On Price Source	Reported Value	Change in	Interest N	let investment
	Number	Description	Date	Date Method	Earned 10/01/20	Princ/Cost	Unit Price	10/01/20	10/01/20	Cost	Proceeds	Unit Price	12/31/20 12/31/20	12/31/20	Fair Value		Income
Certificate of Deposit																	
•	20-0035-01	C.D. 365 1.00 10/29/20	04/23/20	10/29/20 Amort Value	1.0036 Manual	504,747.08	1.000000	504,747.08	504,747.08	0.00	504,747.08	0.000000	0.00	0.00	0.00	388.60	388.60
	20-0046-01	C.D. 365 0.75 11/05/20	05/07/20	11/05/20 Amort Value	0.7523 Manual	506,627,51	1,000000	506,627.51	506,627.51	0.00	506,627.51	0.000000	0.00	0.00	0.00	365,47	365.47
	20-0047-01	i C.D. 365 0,75 11/05/20	05/07/20	11/05/20 Amort Value	0.7523 Manual	506,627.51	1.000000	506 627 51	506,627.51	0.00	506,627,51	0.000000	0.00	0.00	0.00	365.47	365.47
	20-0048-01	C.D. 0.65 11/05/20	05/07/20	11/05/20 Amort Value	0.6500 Manual	505,172.22	1.000000	505,172.22	505,172.22	0.00	505,172.22	0.000000	0.00	0.00	0.00	319.24	319.24
	20-0049-01	C.D. 0.65 11/05/20	05/07/20	11/05/20 Amort Value	0.6500 Manual	253,405.97	1,000000	253,405.97	253,405.97	0.00	253,405.97	0.000000	0.00	0.00	0.00	160.14	160.14
		C.D. 0.65 11/05/20		11/05/20 Amort Value			1.000000	253,405.97	253,405.97	0.00	,	0.000000	0.00	0.00	0.00	160.14	160.14
		C.D. 365 0.75 11/19/20	05/07/20	11/19/20 Amort Value	0.7513 Manual	500,000.00	1,000000	500,000.00	500,000.00	0.00	500,000.00	0.000000	0.00	0.00	0.00	504.29	504.29
		C.D. 365 0.75 11/19/20		11/19/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00	,	0.000000	0.00	0.00	0.00	504.29	504.29
		C.D. 365 0.75 11/19/20		11/19/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	504.29	504.29
		C.D. 365 0.75 11/19/20		11/19/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	504.29	504.29
		C.D. 365 0.41 12/03/20		12/03/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	353,99	353.99
		C.D. 0.30 12/03/20		12/03/20 Amort Value			1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	262.50	262.50
		C.D. 365 0.50 12/03/20		12/03/20 Amort Value			1.000000	500,000.00	500,000,00	0.00	500,000.00		0.00	0.00	0.00	431.74	431.74
		C.D. 365 0.50 12/03/20		12/03/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0,00	431.74	431.74
		C.D. 365 0.40 12/03/20		12/03/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	345.20	345.20
		C.D. 365 0.35 12/03/20		12/03/20 Amort Value			1.000000	500,000.00	500,000.00	0.00	500,000.00		0,00	0.00	0.00	302.05	302.05
		C.D. 365 0.30 12/03/20		12/03/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	258.22	258.22
		C.D. 365 0.41 12/17/20 C.D. 0.30 12/17/20		12/17/20 Amort Value			1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	432.69	432.69
		C.D. 365 0.50 12/17/20		12/17/20 Amort Value 12/17/20 Amort Value			1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	320,84	320.84
		C.D. 365 0.50 12/17/20		12/17/20 Amort Value			1.000000	500,000.00 500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	527.73	527.73
		C.D. 365 0.40 12/17/20		12/17/20 Amort Value		,	1.000000	500,000,00	500,000.00 500.000.00	0.00	500,000.00 500,000.00		0.00	0.00	0.00 0.00	527.73 421.92	527.73 421 92
		C.D. 365 0.35 12/17/20		12/17/20 Amort Value			1.000000	500,000.00	500,000.00	0.00	500,000.00		0.00	0.00	0.00	369,18	369.18
		C.D. 365 0.30 12/17/20		12/17/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	315.63	315.63
		C.D. 365 0.41 12/31/20		12/31/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	511.40	511.40
.		C.D. 0.30 12/31/20		12/31/20 Amort Value			1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	379.17	379.17
F	20-0070-01	C.D. 365 0.50 12/31/20		12/31/20 Amort Value			1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	623.75	623.75
	20-0071-01	C.D. 365 0.50 12/31/20		2/31/20 Amort Value			1.000000	500,000,00	500,000.00	0.00		0.000000	0.00	9.00	0.00	623.75	623.75
		C.D. 365 0.40 12/31/20	08/18/20	2/31/20 Amort Value	0.4000 Manual		1.000000	500,000,00	500,000.00	0.00		0.000000	0.00	0.00	0.00	498.63	498.63
	20-0077-01	C.D. 365 0.35 12/31/20	08/18/20	2/31/20 Amort Value	0.3500 Manual	500,000.00	1.000000	500,000.00	500,000.00	0.00	500,000.00	0.000000	0.00	0.00	0.00	436.30	435.30
	20-0080-01	C.D. 365 0.30 12/31/20		12/31/20 Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00		0.000000	0.00	0.00	0.00	373.04	373.04
	20-0081	C.D. 365 0.37 01/14/21	09/02/20	Open Amort Value	0.3700 Manual	500,000.00	1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	466.30	466.30
	20-0082	C.D. 365 0.40 01/14/21	09/02/20	Open Amort Value	0.4000 Manual	500,000.00	1.000000	500,000.00	500,000.00	0.00	0,00	1,000000	500,000.00 Manual	500,000.00	0.00	504.11	504.11
	20-0083	C.D. 365 0.40 01/14/21	09/02/20	Open Amort Value	0.4000 Manual		1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	504.11	504.11
	20-0084	C.D. 365 0,36 01/14/21	09/02/20	Open Amort Value	0.3600 Manual	500,000.00	1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	453.70	453.70
	20-0085	C.D. 0.50 01/14/21	09/02/20	Open Amort Value	0.5000 Manual	500,000.00	1.000000	500,000.00	500,000,00	00,0	0.00	1.000000	500,000.00 Manual	500,000,00	0.00	638,89	638.89
	20-0086	C.D. 0.50 01/14/21	09/02/20	Open Amort Value			1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	638.89	638.89
	20-0087	C.D. 365 0,35 01/14/21	09/02/20	Open Amort Value		500,000.00	1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	441.10	441.10
	20-0088	C.D. 365 0.37 01/28/21	09/02/20	Open Amort Value			1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000,00 Manual	500,000,00	0.00	466.30	466.30
	20-0089	C.D. 365 0.40 01/28/21	09/02/20	Open Amort Value			1.000000	500,000.00	500,000.00	0.00		1.000000	500,000.00 Manual	500,000.00	0.00	504.11	504.11
	20-0090	C.D. 365 0.40 01/28/21	09/02/20	Open Amort Value		,	1.000000	500,000.00	500,000.00	0.00		1.000000	500,000.00 Manual	500,000.00	0.00	504.11	504.11
	20-0091	C.D. 365 0.36 01/28/21	09/02/20	Open Amort Value		,	1.000000	500,000.00	500,000.00	0.00		1.000000	500,000.00 Manual	500,000.00	0.00	453.70	453.70
	20-0092 20-0093	C.D. 0.50 01/28/21	09/02/20	Open Amort Value			1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	638.89	638.89
	20-0093	C.D. 0.50 01/28/21 C.D. 365 0.35 01/28/21	09/02/20 09/02/20	Open Amort Value		,	1.000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	638.89	638.89
	21-0004	C.D. 365 0.35 0/26/21 C.D. 365 0.27 02/11/21	10/22/20	Open Amort Value			1,000000	500,000.00	500,000.00	0.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	441.10	441.10
	21-0005	C.D. 365 0.27 02/17/21	10/22/20	Open Amort Value Open Amort Value			0.000000	0.00 0.00	0.00 0.00	700,000.00 700,000.00		1.000000	700,000,00 Manual	700,000.00	0.00	367.64 367.64	367,64 367,64
	21-0006	C.D. 365 0.27 03/11/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00		1.000000	700,000.00 Manual 700,000.00 Manual	700,000.00 700,000.00	0.00	367.64	367.64
	21-0007	C.D. 365 0.27 03/25/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00		1.000000	700,000.00 Manuai	700,000.00	0.00	367.64	367.64
	21-0008	C.D. 365 0.27 04/08/21	10/22/20	Open Amort Value		700,000.00		0.00	0.00	700,000.00	0.00	1,000000	700,000.00 Manual	700,000.00	0.00	367.64	367.64
	21-0009	C.D. 365 0.40 02/11/21	10/22/20	Open Amort Value		700,000.00		0.00	0.00	700,000.00	0.00	1.000000	700,000,00 Manual	700,000.00	0.00	544.66	544.66
	21-0010	C.D. 365 0.40 02/25/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0011	C.D. 365 0.40 03/11/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0012	C.D. 365 0,40 03/25/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0013	C.D. 365 0.40 04/08/21	10/22/20	Open Amort Value	0.4000	700,000.00	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0014	C.D. 365 0.40 02/11/21	10/22/20	Open Amort Value	0,4000	700,000.00	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0015	C.D. 365 0.40 02/25/21	10/22/20	Open Amort Value	0.4000	700,000.00	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0016	C.D. 365 0.40 03/11/21	10/22/20	Open Amort Value		700,000.00	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544,66	544.66
	21-0017	C.D. 365 0.40 03/25/21	10/22/20	Open Amort Value		700,000.00	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0018	C.D. 365 0.40 04/08/21	10/22/20	Open Amort Value		,	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	544.66	544.66
	21-0019	C.D. 365 0.35 02/11/21	10/22/20	Open Amort Value		700,000.00	0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	476.58	476.58
	21-0020	C.D. 365 0.35 02/25/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	476.58	476.58
	21-0021	C.D. 365 0,35 03/11/21	10/22/20	Open Amort Value		700,000,00		0.00	0.00	700,000,00	0.00	1,000000	700,000.00 Manual	700,000.00	0,00	476.58	476.58
	21-0022	C.D. 365 0.35 03/25/21	10/22/20	Open Amort Value		700,000.00		0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	476.58	476.58
	21-0023	C.D. 365 0.35 04/08/21	10/22/20	Open Amort Value		700,000.00		0.00	0.00	700,000.00	0.00	1.000000	700,000.00 Manual	700,000.00	0.00	476.58	476.58
	21-0024	C.D. 365 0.25 02/11/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00	0.00	1,000000	700,000.00 Manual	700,000.00	0.00	340.41	340.41
		C.D. 365 0.25 02/25/21	10/22/20	Open Amort Value			0.000000	0.00	0.00	700,000.00		1.000000	700,000.00 Manual	700,000.00	0.00	340.41	340.41
	21-0026	C.D. 365 0.25 03/11/21 C.D. 365 0.25 03/25/21	10/22/20 10/22/20	Open Amort Value		,	0.000000	0.00	0.00	700,000.00		1.000000	700,000.00 Manual	700,000.00	0.00	340.41	340.41
		C.D. 365 0.25 03/25/21 C.D. 365 0.25 04/08/21	10/22/20	Open Amort Value Open Amort Value			0.000000	0.00	0.00	700,000.00		1,000000	700,000.00 Manual	700,000,00	0.00	340.41 340.41	340.41 340.41
	21-0026	C.D. 365 0.25 04/08/21	10/22/20	Open Amort Value		700,000.00 800,000.00		0.00	0.00 0.00	800,000.00		1.000000	700,000.00 Manual 800,000,00 Manual	700,000.00 800,000.00	0.00	233.42	340.41 233.42
		C.D. 365 0.15 04/08/21	10/22/20	Open Amort Value		800,000.00		0.00	0.00	800,000.00 800,000.00		1.000000	800,000.00 Manual	800,000.00	0.00	233.42	233.42
	21-0031	C.D. 0.15 04/08/21	10/22/20	Open Amort Value		800,000,00		0.00	0.00	800,000.00		1.000000	800,000.00 Manual	800,000.00	0.00	236.67	235.42
	_ -0001	U.D. U. 10 VT/VOIC1	10.22120	Speci Colon value	0.1000	00,000,00	0.000000	0.00	0,00	000,000.00	0.00	1.000000	ocu,occ.oc Manual	000,000,00	0.00	230.07	230.01

GASB 31 Compliance Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period 10/01/20 - 12/31/20

CUSIP	invest Number	Security Description	Purchase Date	Sale Valuation Date Method	Yield Price Source Earned 10/01/20	Original Princ/Cost	Beginning Unit Price	Par Value On 10/01/20	Reported Value 10/01/20	Purchase Cost	Sales Proceeds	Ending Unit Price	Par Value On Price Sour 12/31/20 12/31/20	ce Reported Value 12/31/20	Change in Fair Value	Interest	Net Investment Income
	21-0032	C.D, 0.15 04/08/21	10/22/20	Open Amort Value	0.1500	800,000.00	0.000000	0,00	0.00	800,000.00	0.00	1.000000	800,000,00 Manual	800,000.00	0.00	235,67	236.67
	21-0033	C.D. 0.20 04/08/21	10/22/20	Open Amort Value	0.2000	800,000.00	0.000000	0.00	0.00	800,000.00	0.00	1,000000	800,000.00 Manual	600,000.00	0.00		315,56
	21-0034	C.D. 0.20 04/08/21	10/22/20	Open Amort Value		800,000.00	0.000000	0.00	0.00	800,000.00	0.00	1.000000	800,000.00 Manual	800,000.00	0.00	315,56	315.56
	21-0035	C.D. 365 0.20 04/08/21	10/22/20	Open Amort Value		800,000.00	0.000000	0.00	0.00	800,000.00	00.0	1.000000	800,000.00 Manual	800,000,00	0.00	311.23	311.23
	21-0036	C.D. 365 0.20 04/08/21	10/22/20	Open Amort Value		800,000.00		0.00	0.00	800,000.00	0.00	1.000000		800,000.00	0.00	311.23	311.23
	21-0037	C.D. 0.15 04/08/21	10/22/20	Open Amort Value		800,000.00		0.00	0.00	800,000.00	0.00	1.000000	800,000.00 Manual	800,000.00	0.00	236.67	235.67
	21-0038 21-0043	C.D. 0.15 04/08/21	10/22/20	Open Amort Value		800,000.00		0.00	0.00	800,000.00	0.00	1.000000		800,000.00	0,00	236.67	236.67
	21-0043	C.D. 365 0.22 04/22/21 C.D. 0.30 04/22/21	12/17/20	Open Amort Value		500,679.94	0.000000	0.00	0.00	500,679.94	0.00	1.000000		500,679,94	0.00	45.27	45.27
	21-0044	C.D. 365 0.40 04/22/21	12/17/20 12/17/20	Open Amort Value Open Amort Value		500,504.17 500,829.29	0.000000	0.00 0.00	0.00	500,504.17	0.00	1.000000	500,504.17 Manual	500,504.17	0.00	62.56	62.56
	21-0046	C.D. 365 0.40 04/22/21	12/17/20	Open Amort Value		500,829.29	0.000000	0.00	0.00	500,829,29 500,829,29	0.00 0.00	1,000000	500,829.29 Manual 500,829.29 Manual	500,829.29	0.00	82.33	82.33
	21-0047	C.D. 365 0.35 04/22/21	12/17/20	Open Amort Value		500,580.14	0.000000	0.00	0.00	500,580.14	0.00	1.000000	500,629.29 Manual	500,829.29 500,580,14	0.00 0.00	82,33 72.00	82.33 72.00
	21-0048	C.D. 365 0.15 04/22/21	12/17/20	Open Amort Value		500,663.01	0.000000	0.00	0.00	500,563.01	0.00	1.000000		500,663.01	0.00	30.86	30.86
	21-0049	C.D. 0.18 04/22/21	12/17/20	Open Amort Value		500,000.00		0.00	0.00	500,000.00	0.00	1.000000	500,000.00 Manual	500,000.00	0.00	37.50	37.50
Certificate of Deposit Total				•	0.3565	51,034,072.10	1.000000	22,029,986,26	22,029,986.26			1.000000		36,004,085.84	0.00	34,267.32	34,267.32
Checking												*******		ANIAN INVANCE		27,487,148	F-1494114
0000-001010 Hybrid & Merch Serv	/ AR-0123	Gen Acct Hybrid HB 01153523705	12/18/19	Open Fair Value	0.0310 Manual	1,000,000.00	1.000000	61,890,999.44	61,890,999.44	0.00	58,131,850.80	1.000000	3,759,148.64 Manual	3,759,148.64	0.00	1,742.05	1,742.05
JPMC Gen Acct & AP	AR-0205	Gen Acct JPMC 305296532	02/01/20	Open Fair Value	0.0000 Manual	9,602,756,77	1.000000	2.355,271,56	2,355,271,56		(6,688,207,84)		9.043.479.40 Manual	9.043.479.40	0.00	0.00	0.00
Checking Total					0.0273	10,602,756.77	1.000000	64,246,271.00	64,246,271.00		51,443,642.96	1.000000	12,802,628.04	12,802,628,04	(0.00)	1,742.05	1,742.05
FFCB																	-
3133ELWE0	20-0034-0	1 FFCB 0.875 10/13/22	04/13/20	10/13/20 Fair Value	0.5750 FTI	1,000,000.00	1.000100	1,000,000.00	1,000,100.00	0.00	1,000,000.00	0.000000	0.00	0.00	(100.00)	291.67	191.67
3133ELNE0	20-0032	FFCB 1.43 02/14/24	03/13/20	Open Fair Value	0.3499 FTI	1.026.010.00	1,039390	1.000,000,00	1.039,390.00	0.00	0.00	1.036710	1,000,000.00 FTI	1.036,710.00	(2.680.00)	3,575.00	895.00
FFCB Total					0.3758	2,026,010.00	1.019745	2,000,000.00	2,039,490,00	0.00	1,000,000.00	1.036710	1,000,000.00	1,036,710.00	(2.780.00)	3,866.67	1,086.67
FHL9																	
3130AABG2	16-0320	FHLB 1.875 11/29/21	12/06/16	Open Fair Value	0.2673 FTI	996,000.00	1.019980	1,000,000.00	1,019,980.00	0.00	0.00	1.015960	1,000,000.00 FTI	1,015,960.00	(4,020.00)	4,687.50	667.50
3133834G3	19-0053	FHLB 2.125 06/09/23	06/11/19	Open Fair Value	0.6498 FTI	1,364,064.95	1.051000	1,355,000.00	1,424,105.00	0,00	0.00	1.047320	1,355,000.00 FTI	1,419,118.60	(4,986.40)	7,198.44	2,212.04
313382AX1	20-0031	FHLB 2.125 03/10/23	03/13/20	Open Fair Value	0.5151 FTI	1,562,280.00	1.047210	1,500,000,00	1,570,815.00	0.00		1.043230	1,500,000.00 FTI	1,664,845,00	(5,970.00)	7,968.75	1,998.75
3130A4CH3	20-0033	FHLB 2,375 03/14/25	03/13/20	Open Fair Value	<u>1.2179</u> FTI	1.073.840.00	<u>1.085390</u>	1,000,000,00	1.085,390.00	0.00	0.00	1.082700	1.000.000.00 FTI	1,082,700.00	(2.690.00)	5,937.50	3,247.50
FHLB Total					<u>0.6528</u>	<u>4,996,184.95</u>	1.050523	4,855,000.00	5.100.290.00	0.00	<u>0.00</u>	<u>1.046884</u>	4,855,000.00	5,082,623,60	<u>(17.666.40)</u>	25,792,19	8,125.79
FHLMC 3134GVMN5	20 0026 0	FHLMC 0.80 10/27/23	040700	10/27/20 Fair Value													
3134GBSW3		FHLMC 1.75 12/22/20		12/22/20 Fair Value	0.7031 FT) 0.1589 FTI	1,000,000.00	1.000070	1,000,000.00	1,000,070.00		1,000,000.00		0.00	0.00	(70.00)	577.78	507.78
3134GWJ64	20-0095	Freddie Mac 0.40 06/10/24	09/10/20	Open Fair Value		419,685.00	1.003580	420,000.00	421,503.60	0.00	420,000.00		0.00	0.00	(1,503.60)	1,653.75	150.15
3134GWKZ8	20-0055	FHLMC 0.625 08/18/25	08/18/20		(0.2880) FTI (0.3630) FTI	1,000,000.00	1.000100	1,000,000,00	1,000,100.00	0.00 0.00		0.998380	1,000,000.00 FTI	998,380.00	(1,720.00)	1,000.00	(720.00)
3134GVQQ4	20-0039	FHLMC 0.75 04/30/25	04/30/20	Open Fair Value	0.5900 FTI	1,000,000.00		1,000,000.00	995,260.00 1,000,470,00	0.00		0.992790 1.000070	1,000,000.00 FTI 1,000,000.00 FTI	992,790.00	(2,470.00)	1,562.50 1,875.00	(907.50) 1, <u>475.00</u>
FHLMC Total			2 30.23	Open run value	0.0551	4,419,685,00	0.999413	4.420.000.00		0.00		0.997080		1,000,070,00 2,991,240,00	(400.00)		
FNMA					ATANAT.	4.414.004.40	0.000410	374501600165	4,417,403.60	0.00	1,420,000,00	<u>Ā'33≀ 060</u>	3,000,000,00	2.531.240.00	(6,163.60)	6,669.03	505.43
3136G4BD4	17-0190	Agency - FNMA 1.35 03/29/21	12/28/17	Open Fair Value	0.1626 FTI	488,750.00	1.005910	500,000.00	502,955.00	0.00	0.00	1.002940	500,000.00 FTI	501,470.00	(1,485.00)	1,687.50	202.50
3135G0W66	20-0029	Agency-FNMA 1.625 10/15/24	01/14/20	Open Fair Value	1.9790 FTI	998,618,82	1.053250	1,000,000,00	1.053.250.00	0.00		1.054130	1,000,000,00 FTI	1.054.130.00	880.00	4.062.50	4.942.50
FNMA Total				•	1.3746	1,487,568.82	1.037470	1,500,000.00	1,556,205.00	0.00		1.037067	1,500,000.00	1,555,600.00	(605,00)	5.750.00	5,145.00
MiClass-MM										_				4444	********		211.111
0000-008040 MBIA GF	AR-0003	GF MI-01-0045-0001	12/31/98	Open Fair Value	0.0965 Manual	1,016,712.32	1.000000	3,071,821.48	3,071,821.48	0.00	2,999,547.43	1.000000	72,274.05 Manual	72,274.05	0.00	452.57	452.57
7210-008041 MBIA Lib	AR-0004	Library Mi-01-0046-0002	08/04/00	Open Fair Value	0.0000 Manual	79,800,00	0.000000	0.00	0.00	0.00	0.00	0.000000	0.00 Manual	0.00	0.00	0.00	0.00
0000-008001 Maler Escrow	AR-0209	Maler Escrow Mi-01-0046-0010	08/07/20	Open Fair Value	0.1209 Manual	2,500,00	1,000000	2,500,57	2,500,57	0.00	(0.76)	1.000000	2.501.33 Manual	2,501,33	(0.00)	0.76	0.76
MiClass-MM Total					0.0965	1,099,012.32	1.000000	3.074.322.05	3,074,322.05	<u>0.00</u>	2,999,546.67	1.000000	74,775.38	<u>74.775.38</u>	0.00	453.33	<u>453.33</u>
Municipal Bond																	
790450GV6	20-0054	Muni-St Johns MI Public Schs 0,70 05/01/25	07/08/20		(0.5080) FTI	290,000,00	1,004320	290,000.00	291,252.80	0.00		1.001300	290,000.00 FTI	290,377.00	(875.80)	507.50	(368.30)
876849CT5	17-0019	Muni - Taylor BRA 2.93 05/01/21	03/01/17	Open Fair Value	1.0190 FTI	157,698.55	1.011010	155,000.00	156,706.55	0.00		1.006240	155,000.00 FTI	155,967.20	(739.35)	1,135.38	396.03
876849CU2	17-0020	Muni - Taylor BRA 3.18 05/01/22	03/01/17	Open Fair Value	1.6700 FTI	218,796.90	1.030170	215,000.00	221,486.55	0.00		1.026420	215,000.00 FTI	220,680.30	(806.25)	1,709.25	903.00
170016YZ6	19-0047	Muni-Chippewa Vly Sch 2.98 05/01/22	05/09/19	•	(0.5187) FTI	2,036,220.00	1.042610	2,000,000.00	2,085,220.00	0.00		1.033850	2,000,000.00 FTI	2,067,700.00	(17,520.00)	14,900.00	(2,620.00)
594615HR0 59447TA52	20-0096 21-0002	Muni-MI State Bidg Auth 0.816 10/15/24	09/17/20	Open Fair Value	2.4080 FTI	1,000,000.00	1,003470	1,000,000.00	1,003,470.00	0.00		1,007450	1,000,000.00 FT	1,007,450.00	3,980.00	2,040.00	6,020.00
790450GU8	20-0053	Muni-MI St Fin Auth Revenue 0.379 10/01/22	10/15/20 07/08/20	Open Fair Value	1.0706		0.000000	0.00	0.00	1,290,000.00		1.001460	1,290,000.00 FTI	1,291,883,40	1,883.40	1,032.14	2,915.54
790450G08 59447TA60	21-0003	Muni-St Johns MI Public Schs 0.65 05/01/24 Muni-Mi St Fin Auth Revenue 0.487 10/01/23	10/15/20	Open Fair Value Open Fair Value	(1.2060) FTI 1.6854	285,000.00	1.006970	285,000.00 0.00	286,986,45	0.00		1.002330	285,000.00 FTI	285,664.05	(1,322,40)	463.13	(859.27)
		Muni - Belding Schs 2.63 05/01/21		Open Fair Value		275,000.00	0.000000		0.00	275,000.00		1.002530	275,000.00 FTI	275,695.75	695.75	282.73	978.48
					0.0574 FTI 0.0749 FTI	253,750,00 1,021,310.00	1.014020	250,000.00	253,505.00	0.00		1.007590	250,000.00 FTI	251,897.50	(1,507.50)	1,643.75	36.25
077527LR8	20-0037		04/29/20				1.015770	1,000,000.00	1,015,770.00	0.00		1.008460	1,000,000.00 FTI	1,008,460.00	(7,310.00)	7,500.00	190.00
9353243U5	20-0038	Muni - Warren MI 3.00 05/01/21	04/30/20	Open Fair Value			1.038600	1 000 000 00	1 020 500 00					4 020 040 00	10 100 001		
9353243U5 516228RN5	20-0038 20-0040	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22	04/30/20 05/06/20	Open Fair Value Open Fair Value	(0.6987) FTI	1,032,910.00	1.038500	1,000,000.00	1,038,500,00	0.00		1.030010	1,000,000.00 FTI	1,030,010.00	(8,490,00)	6,695,00	(1,795.00)
9353243U5 516228RN5 416848WX3	20-0038 20-0040 20-0041	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25	04/30/20 05/06/20 05/07/20	Open Fair Value Open Fair Value Open Fair Value	(0.6987) FTI 4.5143 FTI	1,032,910.00 1,219,062.50	1.050970	1,175,000.00	1,234,889.75	0.00	0,00	1.057620	1,175,000.00 FTI	1,242,586.00	7,696.25	6,030.69	13,726.94
9353243U5 516228RN5 416848WX3 849765FQ0	20-0038 20-0040 20-0041 20-0051	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24	04/30/20 05/06/20 05/07/20 05/11/20	Open Fair Value Open Fair Value Open Fair Value Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI	1,032,910.00 1,219,062.50 739,983.30	1.050970 1.058760	1,175,000.00 710,000.00	1,234,889.75 751,719.60	0.00 0.00	0,00 0.00	1.057620 1.052780	1,175,000.00 FTI 710,000.00 FTI	1,242,586.00 747,473.80	7,696.25 (4,245.80)	6,030.69 3,493.20	13,726.94 (752.60)
9353243U5 516228RN5 416848WX3	20-0038 20-0040 20-0041	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25	04/30/20 05/06/20 05/07/20	Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value	(0.6987) FT(4.5143 FT((0.4080) FT(0.5178 FT)	1,032,910.00 1,219,062.50 739,983.30 225,979.60	1.050970 1.058760 1.006200	1,175,000.00 710,000.00 220,000.00	1,234,889.75 751,719.60 221,364.00	0.00 0.00 0.00	0.00 0.00 0.00	1.057620 1.052780 1.000000	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI	1,242,586.00 747,473.80 220,000.00	7,696.25 (4,245.80) (1,364.00)	6,030.69 3,493.20 1,650.00	13,726.94 (752.60) 286.00
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6	20-0038 20-0040 20-0041 20-0051 17-0071	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Greuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/22 Muni-Spring Lake Schis 1.968 11/07/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17	Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value	(0.6987) FT(4.5143 FT) (0.4080) FTI 0.5178 FTI 3.9571 FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00	1.050970 1.058760 1.006200 1.009510	1,175,000.00 710,000.00 220,000.00 400,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	1.057620 1.052780 1.000000 1.014110	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI	1,242,556.00 747,473.80 220,000.00 405,644.00	7,696.25 (4,245.80) (1,364.00) 1,840.00	6,030.69 3,493.20 1,650.00 2,131.00	13,726.94 (752.60) 286.00 3,971.00
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PQ1	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16	Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.00	1.050970 1.058760 1.006200 1.009510 1.005280	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185,976.80	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	1.057620 1.052780 1.000000 1.014110 1.001450	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI 185,000.00 FTI	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55)	6,030.69 3,493.20 1,650.00 2,131.00 254.37	13,726.94 (752.60) 286.00 3,971.00 (454.18)
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PQ1 790450GT1	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16	Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value Open Fair Value	(0.6987) FT(4.5143 FT) (0.4080) FTI 0.5178 FTI 3.9571 FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00	1.050970 1.058760 1.006200 1.009510	1,175,000.00 710,000.00 220,000.00 400,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185,976.80	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	1.057620 1.052780 1.000000 1.014110 1.001450	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55)	6,030.69 3,493.20 1,650.00 2,131.00	13,726.94 (752.60) 286.00 3,971.00
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PG1 790450GT1 Municipal Bond Total Treasury Note 912828M56	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.00	1.050970 1.058760 1.006200 1.009510 1.005280 1.029899	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185,976.80	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 <u>0.00</u>	1.057620 1.052780 1.000000 1.014110 1.001450 1.022656	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI 185,000.00 FTI	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55)	6,030.69 3,493.20 1,650.00 2,131.00 254.37	13,726.94 (752.60) 286.00 3,971.00 (454.18) 22,573.89
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PC1 790450GT1 Municipal Bond Total Treasury Note 912628M56	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21 Muni- MI Strategic 2.131 10/15/21 Muni- MI Strategic 2.131 10/15/21 Muni- St Johns MI Public Schs 0.55 05/01/23	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16 07/08/20	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI 0.8729	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.00 10,636,970.85	1.050970 1.058760 1.006200 1.009510 1.005280 1.029899 1.099380	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 8,885,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185,976.80 9.150,651,60	0.00 0.00 0.00 0.00 0.00 0.00 1,565,000.00	0.00 0.00 0.00 0.00 0.00 <u>0.00</u>	1.057520 1.052780 1.000000 1.014110 1.001450 1.022656	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI 185,000.00 FTI 10,450,000.00	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25 10,686,757.25	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55) (28,894.26) (7,350.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,498.14	13,726.94 (752.60) 286.00 3,971.00 (454.18) 22,573.89
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PG1 790450CT1 Municipal Bond Total Treasury Note 912828M56 912828M51 912828XB1	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 15-0155	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni- Portage Dev Fin-Ref 3.00 01/01/21 Muni- MI Strategic 2.131 10/15/21 Muni- MI Strategic 2.131 10/15/21 Muni-St Johns MI Public Schs 0.55 05/01/23 Treasury Note 2.25 11/15/25	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16 07/08/20	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI 0.8729 (0.6542) FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.00 10,636,970.85	1.050970 1.058760 1.006200 1.009510 1.005280 1.029899 1.099380 1.085940	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 8,885,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185,976.80 9.150,6\$1,60	0.00 0.00 0.00 0.00 0.00 9.00 1,565,000.00	0.00 0.00 0.00 0.00 0.00 <u>0.00</u> 0.00	1.057620 1.052780 1.000000 1.014110 1.001450 1.022656 1.092030 1.079300	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI 185,000.00 FTI 10,450,000.00 FTI	1,242,566.00 747,473.80 220,000.00 405,644.00 185,268.25 10,686,757.25	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55) (28,894.26) (7,350.00) (6,640.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,498.14	13,726.94 (752.60) 286.00 3,971.00 (454.18) 22,573.89
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PQ1 790450GT1 Municipal Bond Total Treasury Note 912828M51 912828W81 912828W16 912828W16	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 15-0155 18-0077	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Lardand Schis 2.053 05/01/25 Muni-Bartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21 Muni-St Johns MI Public Schis 0.55 05/01/23 Treasury Note 2.25 11/15/25 Treasury Note 2.125 05/15/25	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16 07/08/20 03/11/16 05/03/18	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI <u>0.8729</u> (0.6542) FTI (0.5274) FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.00 10,636,970.85 1,030,550.00 949,531.25	1.050970 1.058760 1.006200 1.009510 1.005280 1.029899 1.029880 1.085940 1.012500	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 8,885,000.00 1,000,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 <u>186,976.80</u> 9.150,651.60 1,099,380.00 1,085,940.00	0.00 0.00 0.00 0.00 0.00 0.00 1,565,000.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	1.057620 1.052780 1.000000 1.014110 1.001450 1.022656 1.092030 1.079300 1.007700	1,175,090.00 FTI 710,090.00 FTI 220,090.00 FTI 400,090.00 FTI 185,090.00 FTI 10,450,090.00 FTI 1,000,090.00 FTI 1,000,090.00 FTI	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25 10,696,757.25	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55) (28,894.26) (7,350.00) (6,640.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,468.14 5,672.63 5,357.49	13,726.94 (752.60) 286.00 3,971.00 (454.18) 22,573.89 (1,677.37) (1,282.51)
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PG1 790450CT1 Municipal Bond Total Treasury Note 912828M56 912828WN6 912828WN6 912828WN6 912828WN6 9128284F4	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 16-0155 18-0077 19-0017	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portsge Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21 Muni-St Johns MI Public Schs 0.55 05/01/23 Treasury Note 2.25 11/15/25 Treasury Note 2.125 05/15/25 Treasury Note 2.00 05/31/21	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16 07/08/20 03/11/16 05/03/18 05/18/15	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI 0.8779 (0.6542) FTI (0.5274) FTI 0.0936 FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185.000.00 10,636,970.85 1,030,550.00 949,531.25 1,523,437.50	1.050970 1.058760 1.006200 1.009510 1.005280 1.029899 1.029899 1.085940 1.012500 1.106680	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 8,885,000.00 1,000,000.00 1,000,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 <u>185,976.80</u> 9.150,6§1,60 1,099,380.00 1,085,940.00 1,518,750.00	0.00 0.00 0.00 0.00 <u>9.00</u> 1,565,000.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.057620 1.052780 1.000000 1.014110 1.001450 1.022656 1.092030 1.079300 1.007700 1.098670	1,175,090.00 FTI 710,090.00 FTI 220,090.00 FTI 400,090.00 FTI 185,090.00 FTI 10,450,090.00 FTI 1,090,090.00 FTI 1,500,090.00 FTI 1,500,090.00 FTI	1,242,556.00 747,473.80 220,000.00 405,644.00 185,268.25 10,686,757.25 1,092,030.00 1,079,300.00 1,511,550.00	7,696.25 (4.245.80) (1,364.00) 1,840.00 (708.55) (28.894.26) (7,350.00) (6,640.00) (7,200.00) (8,010.00)	6,030,69 3,493,20 1,650,00 2,131,00 254,37 51,468,14 5,672,63 5,357,49 7,555,39	13,726,94 (752,60) 286,00 3,971,00 (454,18) 22,573,89 (1,677,37) (1,282,51) 355,39
9353243U5 516228RN5 416848WX3 849765F00 735776CM6 594698PG1 790450GT1 Municipal Bond Total Treasury Note 912828M56 912828M56 912828WN6 9128284F4 9128284F4 9128286F6 9128280F6 9128280F6	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 15-0155 18-0077 19-0030	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni-Portage Oev Fin-Ref 3.00 01/01/21 Muni-MI Stategie 2.131 107/15/21 Muni-MI Stategie 2.131 107/15/21 Muni-St Johns MI Public Schs 0.55 05/01/23 Treasury Note 2.125 05/15/25 Treasury Note 2.125 05/15/25 Treasury Note 2.00 05/31/21 Treasury Note 2.625 03/31/25	04/30/20 05/06/20 05/07/20 05/07/20 05/11/20 08/22/17 10/27/16 07/08/20 03/11/16 05/03/18 05/18/15 09/24/18	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9520) FTI 0.8729 (0.6542) FTI (0.5274) FTI (0.5274) FTI (0.5547) FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.00 10,636,970.85 1,030,550.00 949,531.25 1,523,437.50 977,187.50	1.050970 1.058760 1.006200 1.009510 1.005280 1.029899 1.099380 1.085940 1.012500 1.106680 1.083790	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 1,000,000.00 1,000,000.00 1,500,000.00 1,000,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185.976.80 9.150,6\$1,60 1,099,380.00 1,085,940.00 1,518,750.00 1,106,680.00	0.00 0.00 0.00 0.00 0.00 0.00 1,565,000.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.057620 1.052780 1.000000 1.014110 1.001450 1.022856 1.092030 1.079300 1.097700 1.098670 1.077770	1,175,090.00 FTI 710,090.00 FTI 220,090.00 FTI 400,090.00 FTI 185,090.00 FTI 10,450,090.00 FTI 1,090,090.00 FTI 1,090,090.00 FTI 1,090,090.00 FTI 1,090,090.00 FTI	1,242,586,00 747,473,80 220,000,00 405,644,00 185,268,25 10,686,757,25 1,092,030,00 1,079,300,00 1,511,550,00 2,155,540,00	7,696.25 (4.245.80) (1,364.00) 1,840.00 (708.55) (28.894.26) (7,350.00) (6,640.00) (7,200.00) (8,010.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,468.14 5,672.63 5,357.49 7,555.39 6,634.62	13,726,94 (752,60) 286,00 3,971,00 (454,18) 22,573,89 (1,677,37) (1,282,51) 355,39 (1,375,38)
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PG1 790450GT1 Municipal Bond Total Treasury Note 912828W81 912828W81 912828WN6 912828WN6 912828UN6 912828US66 912828US63 912828US63 912828US3 912828US3	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 15-0155 18-0077 19-0017 19-0030 15-0156	Muni - Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Bardan Schis 2.053 05/01/25 Muni-Bardan Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portage Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21 Muni-St Johns MI Public Schis 0.55 05/01/23 Treasury Note 2.25 11/15/25 Treasury Note 2.00 05/31/21 Treasury Note 2.05 05/31/25	04/30/20 05/06/20 05/07/20 05/07/20 08/22/17 10/27/16 07/08/20 03/11/16 05/03/18 05/18/15 09/24/18 02/28/19	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI 0.6129 (0.6542) FTI (0.5274) FTI (0.05547) FTI (0.05547) FTI (0.05329) FTI	1,032,910.00 1,219,062.50 739,983.30 225,979.60 406,260.00 185,000.09 10,636,970.85 1,030,550.00 949,531.25 1,523,437.50 1,985,600.00	1.050970 1.058760 1.006200 1.009510 1.005289 1.029899 1.099380 1.085940 1.012500 1.106680 1.083790 1.067420	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,500,000.00 1,500,000.00 2,000.00	1,234,889.75 751,719.60 221,364.00 403,804.00 185,976.80 9,150,651,60 1,085,940.00 1,518,750.00 1,106,680.00 2,167,580.00	0.00 0.00 0.00 0.00 0.00 0.00 1,565,000.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.057620 1.052780 1.000000 1.014110 1.001450 1.022656 1.092030 1.07700 1.098670 1.077770 1.062420	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI 185,000.00 FTI 1,000,000.00 FTI 1,000,000.00 FTI 1,000,000.00 FTI 1,000,000.00 FTI 1,000,000.00 FTI 1,000,000.00 FTI 2,000,000.00 FTI 2,000,000.00 FTI	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25 10,686,757.25 1,992,030.00 1,079,300.00 1,015,550.00 1,098,670.00 2,155,540.00	7,696.25 (4.245.80) (1,364.00) 1,840.00 (708.55) (28.894.26) (7,350.00) (6,640.00) (7,200.00) (8,010.00) (12,040.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,498.14 5,672.63 5,357.49 7,555.39 6,634.62 11,875.00	13,726.94 (752.69) 286.00 3,971.00 (454.18) 22,573.89 (1,677.37) (1,282.51) 355.39 (1,375.38) (166.00)
9353243U5 516228RN5 416848WX3 849765FQ0 735776CM6 594698PG1 790450CT1 Municipal Bond Total Treasury Note 912828W56 912828WN6 912828WN6 912828WN6 912828WN6 912828VN6 912828V3 912828V3 912828V3 912828V3	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 15-0155 18-0077 19-0030	Muni-L Warren MI 3.00 05/01/21 Muni-L Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni - Portsge Dev Fin-Ref 3.00 01/01/21 Muni - MI Strategic 2.131 10/15/21 Muni-St Johns MI Public Schs 0.55 05/01/23 Treasury Note 2.25 11/15/25 Treasury Note 2.05 05/15/25 Treasury Note 2.025 03/31/25 Treasury Note 2.025 03/31/25 Treasury Note 2.025 03/31/23 Treasury Note 2.25 12/31/23	04/30/20 05/06/20 05/07/20 05/07/20 08/22/17 10/27/16 07/08/20 03/11/16 05/03/18 05/18/15 09/24/18 02/28/19 04/05/19	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI 0.8729 (0.6542) FTI (0.6542) FTI (0.5938 FTI (0.5938 FTI (0.5947) FTI (0.5947) FTI (0.5947) FTI (0.5947) FTI (0.5947) FTI	1,032,910.00 1,219,02.50 739,983.30 225,979.60 46,260.00 185,000.00 10,636,970.85 1,030,550.00 949,531.25 1,523,437.50 977,187.50 1,985,600.00 998,056.25	1.050970 1.058760 1.006200 1.009510 1.0095280 1.029899 1.099380 1.085940 1.012500 1.106680 1.083790 1.087420 1.087420	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00	1,234,889,75 751,719,60 221,364,00 403,804,00 185,976,80 3,150,651,60 1,099,380,00 1,085,940,00 1,518,750,00 1,106,680,00 1,106,7420,00	0.00 0.00 0.00 0.00 9.00 1,565,000.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.057620 1.052780 1.052780 1.000000 1.014110 1.001450 1.022656 1.092030 1.077300 1.098670 1.077770 1.062420 1.022270	1,175,000.00 FTI 710,000.00 FTI 220,000.00 FTI 400,000.00 FTI 185,000.00 FTI 10,450,000.00 FTI 1,000,000.00 FTI	1,242,586.00 747,473.80 220,000.00 405,644.00 185,268.25 10,686,757.25 1,992,030.00 1,079,300.00 1,015,550.00 1,098,670.00 2,155,540.00	7,696.25 (4.245.80) (1,364.00) 1,840.00 (708.55) (28.894.25) (7,350.00) (6,640.00) (7,200.00) (8,010.00) (12,040.00) (5,000.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,498.14 5,672.63 5,357.49 7,555.39 6,634.62 11,875.00 5,626.01	13,726,94 (752,60) 286,00 3,971,00 (454,18) 22,573,89 (1,677,37) (1,282,51) 355,39 (1,375,38) (165,00) 626,01
9353243U5 516228RN5 416848WX3 849765F00 735776CM6 594698PG1 790450GT1 Municipal Bond Total Treasury Note 912828M56 912828M56 912828WN6 9128284F4 9128284F4 9128286F6 9128280F6 9128280F6	20-0038 20-0040 20-0041 20-0051 17-0071 16-0290 20-0052 16-0081 18-0024 15-0155 18-0077 19-0017 19-0030 15-0156	Muni- Warren MI 3.00 05/01/21 Muni-L'Anse Creuse Schis 2.678 05/01/22 Muni-Hartland Schis 2.053 05/01/25 Muni-Spring Lake Schis 1.968 11/01/24 Muni- Portage Oev Fin-Ref 3.00 01/01/21 Muni- MI Strategie 2.131 10/15/21 Muni- MI Strategie 2.131 10/15/21 Muni-St Johns MI Public Schs 0.55 05/01/23 Treasury Note 2.25 11/15/25 Treasury Note 2.125 05/15/25 Treasury Note 2.00 05/31/21 Treasury Note 2.375 08/15/24 Treasury Note 2.375 08/15/24 Treasury Note 2.375 08/15/24 Treasury Note 2.75 08/15/24 Treasury Note 2.75 08/15/24 Treasury Note 2.75 05/15/22	04/30/20 05/06/20 05/07/20 05/11/20 08/22/17 10/27/16 07/08/29 03/11/16 05/03/18 05/18/15 09/24/18 04/05/19	Open Fair Value	(0.6987) FTI 4.5143 FTI (0.4080) FTI 0.5178 FTI 3.9571 FTI (0.9820) FTI 0.8729 (0.6542) FTI (0.5274) FTI (0.0529) FTI (0.0529) FTI (0.0527) FTI (0.0527) FTI (0.0527) FTI (0.0527) FTI (0.01717 FTI	1,032,910,00 1,219,062,50 739,983,30 225,979,60 46,260,00 10,636,970,85 1,030,550,00 949,531,25 1,523,437,50 977,187,50 1,986,600,00 998,056,25 1,488,750,00	1.050970 1.058760 1.006200 1.009510 1.009529 1.029899 1.085940 1.012500 1.106680 1.083790 1.087420 1.026250 1.024300	1,175,000.00 710,000.00 220,000.00 400,000.00 185,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00 1,000,000.00	1,234,889,75 751,719,50 221,384,00 403,804,00 185,976,80 3,150,581,50 1,099,360,00 1,085,940,00 1,518,750,00 1,106,680,00 2,167,580,00 1,067,420,00 1,539,375,00	0.00 0.00 0.00 0.00 9.00 1,565,000.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1.057620 1.052780 1.000000 1.014110 1.021450 1.022656 1.092030 1.0779300 1.097670 1.098670 1.077770 1.062420 1.022270 1.020310	1,175,090.00 FTI 710,090.00 FTI 220,090.00 FTI 400,090.00 FTI 188,090.00 FTI 10,450,090.00 FTI 1,090,090.00 FTI	1,242,586,00 747,473,80 220,000,00 405,644,00 185,268,25 10,686,757,25 1,079,300,00 1,079,300,00 1,098,670,00 2,165,540,00 1,062,420,00 1,533,405,00 1,530,465,00	7,696.25 (4,245.80) (1,364.00) 1,840.00 (708.55) (28.894.26) (7,350.00) (6,640.00) (7,200.00) (8,010.00) (12,040.00) (12,040.00) (5,000.00) (5,970.00)	6,030.69 3,493.20 1,650.00 2,131.00 254.37 51,498.14 5,672.63 5,357.49 7,555.39 6,634.62 11,875.00 5,626.01 6,618.07	13,726.94 (752.60) 286.00 3,971.00 -(454.18) 22,573.89 (1,677.37) (1,282.51) 355.39 (1,375.38) (165.00) 626.01 648.07

Run Date: 01/11/21 Run Time: 15:45:51 Page 3 of 3

GASB 31 Compliance Ottawa County Treasurer Effective Interest - Actual Life Receipts for Period 10/01/20 - 12/31/20

CUSIP	Invest Number	Security Description	Purchase Date	Sale Valuation Date Method	Yield Price Source Earned 10/01/20	Original Beginning Princ/Cost Unit Price	Par Value On 10/01/20	Reported Value 10/01/20	Purchase Cost	Sales Ending Proceeds Unit Price	Par Value On Price Source 12/31/20 12/31/20		Change in Fair Value	Interest N	et investment Income
912828YC8	20-0028	Treasury Note 1.50 08/31/21	10/31/19	Open Fair Value	0.2113 FTI	998,358.42 1.012500	1,000,000.00	1,012,500.00	0.00	0.00 1.009220	1,000,000.00 FTI	1,009,220,00	(3,280,00)	3 812.15	532.15
912828G38	16-0249	Treasury Note 2.25 11/15/24	10/17/16	Open Fair Value	(0.0416) FTI	1,046,171.88 1.083050	1,000,000.00	1,083,050.00	0.00	0.00 1.077270	1,000,000,00 FTI		,	5,672.63	(107.37)
912828UN8	13-0098	Treasury Note 2.00 02/15/23	07/01/13	Open Fair Value	0.2366 FTI	961,962.50 1.043790	1,000,000.00	1,043,790,00	0.00	0.00 1.039380	1,000,000,00 FTI	.,,		5,000.00	590.00
912826YJ3	20-0030	Treasury Note 1.50 09/30/21	01/14/20	Open Fair Value	0.2029 FTI	1,648,318,93 1,013590	1,650,000,00	1,672,423,50	0.00	0.00 1.010310	1,650,000,00 FTI				843,49
91282CAP6	21-0039	Treasury Note 0.125 10/15/23	11/02/20	Open Fair Value	0.4967	998,690.62 0.000000	0.00	0.00	998,690,62		1,000,000.00 FTI	999.300.00	609,38	206.04	815.42
91282CAT8	21-0040	Treasury Note 0.25 10/31/25	11/02/20	Open Fair Value	0.9095	994,627,41 0,000000	0.00	0.00	994,627,41		_1.000.000.00 FTI	995,700.00		414.36	1,486,95
Treasury Note Total					0.0704	20.076.563.17 1.048208	18.150.000.00	19,024,978.50		0.00 1.038782		20.931,451.50			3,444.45
Investment Total						106,378,823.98 1.011451				1,893,175.89 1.014798		91,165,871.61			77.343.94

Ottawa County, Michigan - OPEB Section 115 Trust

Greenleaf Trust

Portfolio Asset Allocation From Monthly Statement

December 31, 2020

Asset	Market Values at 10/1/2020 Dollar Amount	Percentage	Market Values at 12/31/2020 Dollar Amount	Percentage	Transactions Impacting Market Value	Month to Date Impact
		0.00%		0.00%		
		0.00%		0.00%		A007.000.10
Exchange Traded Fds- Equity	\$2,898,310.78	44.33%	\$3,225,308.12	44.81%	Contributions	\$227,986.42
		0.00%		0.00%	Payments	
Mutual Fund - Equity	\$1,352,104.88	20.68%	\$1,538,466.34	21.37%	Disbursements	(\$227.096.42)
		0.00%		0.00%	Withdrawals & Distributions	(\$227,986.42)
Mutual Fund Equity - International	\$160,045.30	2.45%	\$162,748.72	2.26%	Administrative Expenses	(\$4,822.56) \$65,079.78
		0.00%		0.00%	Investment Income	φου,079.76
		0.00%		0.00%	Investment Change (1/)	\$0.00
		0.00%		0.00%	Investment Change (+/-)	φυ.υυ
Corporate Bonds	\$897,680.22	13.73%	\$899,846.28	12.50%	MTD fee or income increase/decrease	\$60,257.22
		0.00%		0.00%	WITD fee of income increase/decrease	Φ00,237.22
		0.00%		0.00%		
		0.00%		0.00%		
		0.00%		0.00%		
		0.00%		0.00%		
Mutual Fund - Fixed Income	\$135,263.92	2.07%	\$136,167.81	1.89%		
		0.00%		0.00%		
US Government Notes & Bonds	\$854,999.59	13.08%	\$849,046.48	11.80%		
		0.00%		0.00%		
		0.00%		0.00%		
		0.00%		0.00%		
		0.00%				
		0.00%	**** 055 00	0.00% 5.37%		
Money Market Funds - Taxable	238998.79		\$386,655.23	0.00%		
		0.00%		0.00%		
		0.00%	+= 400 000 00			
TOTAL PORTFOLIO	\$6,537,403.48	100.00%	\$7,198,238.98	100.00%		

PORTF	OLIO ASSET ALLOCATION PARAN Current	METERS Target
Equities Total Fixed Income Cash & Equivalents	68.44% 26.19% 5.37%	65% 30% 5%
	100%	100%

Co of Ottawa Retiree Hlth Ins Sec 115 Tr

Account Number: 62380025

December 1, 2020 Through December 31, 2020

County of Ottawa Section 115 Trust Attn: Amanda Price, Trustee 12220 Filmore St Room 155 West Olive, MI 49460

Trust Relationship Officer Melinda P Shull
Wealth Management Advisor Mark A Jackson

Account Name : Co of Ottawa Retiree HIth Ins Sec 115 Tr

Account No : 62380025

Account Summary

	Portfolio Su	mmary				Activity Summary	
Actual			Target			Current Period 12/01/2020-12/31/2020	Year To Date 01/01/2020-12/31/2020
					Beginning Market Value	\$ 6,978,452.58	\$ 6,442,931.54
					Contributions		
					Cash Deposits	0.00	0.00
					Asset Deposits	227,986.42	227,986.42
					Total Contributions	227,986.42	227,986.42
					Withdrawals		
					Cash Disbursements	0.00	-111,153.64
Villago I		V. Aller			Asset Withdrawals	-227,986.42	-227,986.42
					Management Fees	-4,822.56	-54,166.85
					Total Withdrawals	-232,808.98	-393,306.91
Equity - 68	440/		quity - 65.00%		Investment Income		
Fixed - 26.			ixed - 30.00%		Tax Free Interest	0.00	0.00
Cash Equi			ash Equiv - 5.00	0/	Taxable Interest	3,421.62	39,937.11
Casii Equi	Market Value	The second second	a management of the same of		Dividends	22,836.00	76,372.10
	Current Date		Ann Income	Yield	Return of Capital	0.00	0.00
Total Account	7,198,238.98	100.00	112,381.25	1.56	Other	38,822.16	47,566.65
Equity	4,926,523.18	68.44	71,038.84	1.44	Total Investment Income	65,079.78	163,875.86
Fixed	1,885,060.57	26.19	41,303.74	2.19			
Cash Equiv	386,655.23	5.37	38.67	0.01	Investment Change	159,529.18	756,752.07
Net Cash	0.00				Ending Market Value	\$ 7,198,238.98	\$ 7,198,238.98

Description				Market Value/	Cost	Unrealized	Current	Percent
Cusip	Ticker	Price	Quantity	Estimated Inc	Basis	Gain/Loss		Of Acct
Equities						•		
Exchange T	raded Fds-Equity							
iShares Core MSCI	EAFE ETF	69.09	1,525.000	105,362.25	84,691.47	20,670.78	1.90	1.46
46432F842	IEFA			2,001.07				
(a)	500 Lada	075.00	0.055.000	004.040.45	045 040 50	000 400 00	1.57	12.28
iShares Core S&P 5 464287200	IVV	375.39	2,355.000	884,043.45 13,913.94	645,846.56	238,196.89	1.57	12.20
404207200	14.4			10,010.04				
iShares Core S&P I	Midcap 400 Index	229.83	1,524.000	350,260.92	257,049.68	93,211.24	1.28	4.87
464287507	IJH			4,485.06				
iShares Core S&P S	<u>.</u>	91.90	2,718.000	249,784.20	179,900.20	69,884.00	1.11	3.47
464287804	IJR			2,781.78				
iShares MSCI EAFE	EETF	72.96	4,285.000	312,633.60	277,903.81	34,729.79	2.13	4.34
464287465	EFA		.,	6,651.31	,	,		
Ishares MSCI EAFE	Value ETF	47.20	3,430.000	161,896.00	160,819.21	1,076.79	2,42	2.25
464288877	EFV			3,920.88				
Vanguard Growth M	MFC	253.34	2,263.000	573,308.42	90,078.94	483,229.48	0.66	7.96
922908736	VUG	200.04	2,200.000	3,810.89	00,070.04	400,220.40	0.00	1.00
022557.55				3,010.00				
Vanguard Index Tru	ist Value MFC	118.96	4,943.000	588,019.28	192,563.72	395,455.56	2.56	8.17
922908744	VTV			15,024.25				

Account Name: Co of Ottawa Retiree Hith Ins Sec 115 Tr

D	escription				Market Value/	Cost	Unrealized	Current	Percent
	Cusip	Ticker	Price	Quantity	Estimated Inc	Basis	Gain/Loss		Of Acct
	Exchange Tr	raded Fds-Equity Subtotal			3,225,308.12 52,589.18	1,888,853.59	1,336,454.53	1.63	44.80
	Mutual Fund	d <u>-Equity</u>							
Ļ. Η	artford Dividend an	nd Growth Fund F	27.35	7,849.018	214,670.64	214,345.52	325.12	1.71	2.98
	41664T669	HDGFX			3,671.78				
SI	terling Capital Equi	ity Income Fund CI I	23.10	8,955.352	206,868.63	134,226.66	72,641.97	1.73	2.87
	85917L684	BEGIX			3,583.13				
To	ouchstone Sands C	Capital Select Gr Instl	20.37	11,508.014	234,418.25	118,601.95	115,816.30	0.00	3.26
	89155T524	CISGX			0.00				
V	anguard 500 Index	: Admiral Share	346.57	1,907.499	661,081.93	380,000.00	281,081.93	1.53	9.18
	922908710	VFIAX			10,130.73				
W	filliam Blair Large C	Cap Gr-R6	21.27	10,410.291	221,426.89	197,742.90	23,683.99	0.26	3.08
	969251636	LCGJX			566.11				
	Mutual Fund	d-Equity Subtotal		_	1,538,466.34 17,951.75	1,044,917.03	493,549.31	1.17	21.37
	Mutual Fund	d <u>-Equity-Intl</u>							
D	elaware Emerging	Markets R6	25.76	3,136.761	80,802.96	41,190.56	39,612.40	0.25	1.12
	245914510	DEMZX			203.89				
Holo	lings - HLDGLF							<u> </u>	Page 5

Account Name : Co of Ottawa Retiree HIth Ins Sec 115 Tr

Portfolio Holdings

Description						Market Value/	Cost	Unrealized		
Cusip	Ticker		. –	Price	Quantity	Estimated Inc	Basis	Gain/Loss	Yield	Of Acct
Matthews Pacific Tiger F	Fund CI I			34.90	2,348.016	81,945.76	49,093.74	32,852.02	0.36	1.14
577130834	MIPTX					294.02				
Mutual Fund-E	quity-Intl Sub	total			_	162,748.72 497.91	90,284.30	72,464.42	0.31	2.26
Equities Subtotal					_	4,926,523.18 71,038.84	3,024,054.92	1,902,468.26	1.44	68.43
Fixed Income										
Corporate Bono	<u>ls</u>									
Starbucks Corp 855244AJ8	SBUX2121	2.100%	02/04/2021	100.12	25,000.000	25,030.36 525.00	25,073.87	(43.51)	2.10	0.35
TJX Cos Inc 872539AA9	TJX21	2.750%	06/15/2021	100.69	25,000.000	25,173.21 687.50	25,056.21	117.00	2.73	0.35
Wells Fargo & Co New 949746SA0	WFC21D	2.100%	07/26/2021	101.01	25,000.000	25,252.18 525.00	24,928.50	323.68	2.08	0.35
Omnicom Group Inc 3.6 681919AZ9	250% 05 OGI3622	3.625%	05/01/2022	104.30	25,000.000	26,074.48 906.25	25,267.82	806.66	3.48	0.36
Ebay Inc 278642AE3	EBAY2622	2.600%	07/15/2022	102.93	25,000.000	25,731.55 650.00	24,521.75	1,209.80	2.53	0.36

Account No: 62380025

	Description	Tri-land			Price	Ouantitu	Market Value/ Estimated Inc	Cost Basis	Unrealized Gain/Loss	Current Yield	
•	Cusip Duke Energy Corp New 26441CAJ4	Ticker DUK22	3.050%	08/15/2022	103.59	Quantity 25,000.000	25,897.47 762.50	25,051.78	845.69	2.94	0.36
	JPMorgan Chase & Co 46625HJE1	JPM22A	3.250%	09/23/2022	105.17	25,000.000	26,292.75 812.50	25,004.59	1,288.16	3.09	0.37
À.	Agilent Technologies Inc 00846UAH4	A22	3.200%	10/01/2022	103.97	25,000.000	25,992.61 800.00	24,657.00	1,335.61	3.08	0.36
	Verizon Communications 92343VBJ2	Inc VZ22	2.450%	11/01/2022	103.34	25,000.000	25,835.97 612.50	24,610.50	1,225.47	2.37	0.36
	Disney Walt Co Mtns Be 25468PCW4	DIS22	2.350%	12/01/2022	103.84	25,000.000	25,960.41 587.50	25,303.82	656.59	2.26	0.36
	Bank of America Corp 3.3 06051GEU9	01 BAC23	3.300%	01/11/2023	106.02	25,000.000	26,505.25 825.00	26,617.75	(112.50)	3.11	0.37
	Morgan Stanley 61744YAN8	MS23H	3.125%	01/23/2023	105.54	25,000.000	26,384.25 781.25	26,491.50	(107.25)	2.96	0.37
	McDonalds Corp 3.3500% 58013MFE9	6 04/01 MCD33523	3.350%	04/01/2023	106.53	25,000.000	26,631.87 837.50	25,183.93	1,447.94	3.14	0.37
	Coca Cola Company 2.50 191216AZ3	00% 04 CCC2523	2.500%	04/01/2023	105.05	25,000.000	26,263.02 625.00	24,746.50	1,516.52	2.38	0.36

	Description					6	Market Value/	Cost	Unrealized		
	Cusip	Ticker			Price	Quantity	Estimated Inc	Basis	Gain/Loss	Y leid	Of Acct
	Apple Inc		2.400%	05/03/2023	104.90	25,000.000	26,224.10	24,580.25	1,643.85	2.29	0.36
	037833AK6	AAP2423					600.00				
	Aflac Inc		3.625%	06/15/2023	107.82	25,000.000	26,954.93	25,435.14	1,519.79	3.36	0.37
	001055AL6	AFL23	0.02070	00,10,2020			906.25	•			
F"			0.40404	00/04/0000	400.00	05 000 000	26,589.08	25,313.24	1,275,84	3.00	0.37
	Chevron Corp 3.1910% 166764AH3	CC3123	3.191%	06/24/2023	106.36	25,000.000	26,569.08 797.75	25,515.24	1,275.04	3.00	0.01
	Oracle Corp		3.625%	07/15/2023	108.40	25,000.000	27,099.16	25,246.42	1,852.74	3.34	0.38
	68389XAS4	ORCL23					906.25				
	Bristol Myers Squibb C	0	3.250%	11/01/2023	108.43	25,000.000	27,106.94	25,300.34	1,806.60	3.00	0.38
	110122AW8	BMY3223					812.50				
	Union Pac Corp		3 750%	03/15/2024	109.29	25,000.000	27,321.78	25,076,81	2,244.97	3.43	0.38
	907818DV7	UNP24	3.73070	03/13/2024	109.29	25,000.000	937.50	20,010.01	2,21,101	0.10	0.00
	007010247	0111 21									
	PPG Inds Inc		2.400%	08/15/2024	105.93	25,000.000	26,481.92	25,418.73	1,063.19	2.27	0.37
	693506BQ9	PPG24					600.00				
	Paypal Holdings Inc	2	2.400%	10/01/2024	106.86	25,000.000	26,715.77	25,364.51	1,351.26	2.25	0.37
	70450YAC7	PYPL24					600.00				
	D.D.Hawten Inc.		2 5000	10/45/2024	106.74	25,000.000	26,685.32	26,518.28	167.04	2.34	0.37
	D R Horton Inc 23331ABM0	DHI24	2.500%	10/15/2024	100.74	25,000.000	625.00	20,510.20	107.101	2,04	0.07
	2000 IADINIU	DIIIZ4					020.00				

	Description Cusip	Ticker			Price	Quantity	Market Value/ Estimated Inc	Cost Basis	Unrealized Gain/Loss		Percent Of Acct
-	Waste Management Inc 94106LBA6	<u> </u>	3.125%	03/01/2025	109.48	25,000.000	27,370.42 781.25	24,340.75	3,029.67	2.85	0.38
•	Republic Serv Inc 760759AQ3	RSG25	3.200%	03/15/2025	109.66	25,000.000	27,415.45 800.00	24,824.75	2,590.70	2.92	0.38
ì.	DTE Energy Co 233331BG1	DTE25A	1.050%	06/01/2025	101.12	25,000.000	25,280.68 262.50	25,122.09	158.59	1.04	0.35
	Netapp Inc 64110DAL8	NTAP18752	1.875%	06/22/2025	104.45	25,000.000	26,113.09 468.75	25,953.48	159.61	1.80	0.36
	Walmart Inc 931142ED1	WMT25	3.550%	06/26/2025	113.24	25,000.000	28,308.87 887.50	25,187.53	3,121.34	3.14	0.39
	Intuit 46124HAB2	INTU9525	0.950%	07/15/2025	101.26	25,000.000	25,313.83 237.50	25,273.00	40.83	0.94	0.35
	Unitedhealth Group Inc 91324PCV2	UNH26	3.100%	03/15/2026	112.07	25,000.000	28,016.29 775.00	24,050.00	3,966.29	2.77	0.39
	Hershey Co 427866AX6	HSY26	2.300%	08/15/2026	108.39	25,000.000	27,098.37 575.00	26,376.22	722.15	2.12	0.38
	Amgen Inc 031162CT5	AMGN2227	2.200%	02/21/2027	107.20	25,000.000	26,800.31 550.00	26,043.46	756.85	2.05	0.37
									<u>, , , , , , , , , , , , , , , , , , , </u>		

Account Name: Co of Ottawa Retiree Hith Ins Sec 115 Tr

Portfolio Holdings

Description Cusip	Ticker			Price	Quantity	Market Value/ Estimated Inc	Cost Basis	Unrealized Gain/Loss		Percent Of Acct
Costco Corp 1.3 22160KAN5	3750% 06/ COST27	1.375%	06/20/2027	103.03	25,000.000	25,757.25 343.75	25,486.59	270.66	1.33	0.36
Packaging Corp Ar 695156AT6	nerica 3 PKG27	3.400%	12/15/2027	112.67	25,000.000	28,167.34 850.00	26,628.07	1,539.27	3.02	0.39
Corporate l	Bonds Subtotal				_	899,846.28 23,254.00	860,055.18	39,791.10	2.58	12.50
Mutual Fur	nd-Fixed Income									
Vanguard S/T Infla 922020706	tion Protected Sec Adn VTAPX	niral		25.61	5,316.978	136,167.81 1,618.49	130,000.00	6,167.81	1.19	1.89
Mutual Fur	nd-Fixed Income Su	ıbtotal			_	136,167.81 1,618.49	130,000.00	6,167.81	1.19	1.89
<u>U S Govern</u>	ment Notes & Bon	<u>ds</u>								
United States Trea 912828UN8	s Nts USTN2023	2.000%	02/15/2023	103.94	100,000.000	103,937.50 2,000.00	99,040.78	4,896.72	1.92	1.44
United States Trea 9128282D1	s Nts UST1323	1.375%	08/31/2023	103.27	75,000.000	77,449.20 1,031.25	74,906.18	2,543.02	1.33	1.08
United States Trea 912828U57	s Nts USTN2123	2.125%	11/30/2023	105.73	25,000.000	26,432.63 531.25	24,876.95	1,555.68	2.01	0.37

Account No: 62380025

Portfolio Holdings

	Description						Market Value/	Cost	Unrealized	Current	Percent
_	Cusip	Ticker			Price	Quantity	Estimated Inc	Basis	Gain/Loss	Yield	Of Acct
	United States Treas Nts 912828V23	USTN2223	2.250%	12/31/2023	106.24	50,000.000	53,121.10 1,125.00	50,058.57	3,062.53	2.12	0.74
•	United States Treas Nts 912828W48	USTN2124	2.125%	02/29/2024	106.13	25,000.000	26,533.20 531.25	25,166.54	1,366.66	2.00	0.37
¥.	United States Treas Nts 912828XT2	USTN2024b	2.000%	05/31/2024	106.13	50,000.000	53,062.50 1,000.00	47,888.67	5,173.83	1.88	0.74
	United States Treas Nts 912828D56	UST2324	2.375%	08/15/2024	107.78	50,000.000	53,888.65 1,187.50	49,402.41	4,486.24	2.20	0.75
	United States Treas Nts 912828J27	UST2025	2.000%	02/15/2025	107.07	75,000.000	80,299.80 1,500.00	75,706.00	4,593.80	1.87	1.12
	United States Treas Nts 912828M56	USTN2225	2.250%	11/15/2025	109.20	115,000.000	125,583.57 2,587.50	114,395.10	11,188.47	2.06	1.74
	United States Treas Nts 912828U24	UST226	2.000%	11/15/2026	108.84	50,000.000	54,419.90 1,000.00	46,953.12	7,466.78	1.84	0.76
	United States Treas Nts 9128283F5	UST225127	2.250%	11/15/2027	111.04	175,000.000	194,318.43 3,937.50	185,513.78	8,804.65	2.03	2.70
	U S Government	Notes & Bond	s Subtotal			_	849,046.48 16,431.25	793,908.10	55,138.38	1.94	11.81

Account No: 62380025

Portfolio Holdings

Description				Market Value/	Cost	Unrealized	Current	Percent
Cusip	Ticker	Price	Quantity	Estimated Inc	Basis	Gain/Loss	Yield	Of Acct
Fixed Income Subt	otal		_	1,885,060.57 41,303.74	1,783,963.28	101,097.29	2.19	26.20
Cash Equivalents								
Money Mark	<u>ket_Funds-Taxable</u>							
Northern Institutiona 665279808	l Treasury Portfolio NITXX	1.00	386,655.230	386,655.23 38.67	386,655.23	0.00	0.01	5.37
Money Mark	ket Funds-Taxable Subtotal			386,655.23 38.67	386,655.23	0.00	0.01	5.37
Cash Equivalents S	Subtotal		_	386,655.23 38.67	386,655.23	0.00	0.01	5.37
	Cash Summary							
	Principal			-267,734.83	-267,734.83			
	Income			267,734.83	267,734.83			
	Invested Income			0.00	0.00			
* * Gran	nd Total * *		_	7,198,238.98 112,381.25	5,194,673.43	2,003,565.55	1.56	

LT Gain/Loss Fiscal YTD: 378,964.85

ST Gain/Loss Fiscal YTD: 21,597.88

Page 13

Account Name : Co of Ottawa Retiree Hith Ins Sec 115 Tr

Transactions (1 col) - TRNNW

Date	Туре	Description	Amount
		Starting Balance:	\$0.00
12/01/2020	Interest	Disney Walt Co Mtns Be 2.350% 12/01/22	293.75
12/01/2020	Interest	DTE Energy Co 1.0500% 06/01/25	83.85
12/01/2020	Amortization - Adjust Cost on Taxlots	-74.68 Of Disney Walt Co Mtns Be 2.350% 12/01/22 [Bond Prem Amort]	
12/01/2020	Amortization - Adjust Cost on Taxlots	-5.91 Of DTE Energy Co 1.0500% 06/01/25 [Bond Prem Amort]	
12/01/2020	Buy	Hartford Dividend and Growth Fund F 7689.491 Shares 7689.491 Shares @ 27.31	-210,000.00
12/01/2020	Sell	Blackrock Equity Divid Fd K 9965.306 Shares @ 19.50 Cost Basis Removed \$168,744.49	194,323.47
12/01/2020	Daily Factor - Dividend	Northern Institutional Treasury Portfolio Dividend From 11/01/2020 To 11/30/2020	4.31
12/02/2020	Amortization - Adjust Cost on Taxlots	-36.04 Of Costco Corp 1.3750% 06/20/27 [Bond Prem Amort]	
12/02/2020	Sell	iShares Core S&P Midcap 400 Index 186 Shares @ 218.23815 Cost Basis Removed \$32,449.41	40,587.69
12/02/2020	Sell	iShares Core S&P Smallcap 600 Index 520 Shares @ 86.037496 Cost Basis Removed \$39,075.59	44,728.12

Account Transactions

	Date	Туре	Description		Amount
	12/09/2020	Amortization - Adjust Cost on Taxlots	-2.75 Of Boeing Co [Bond Prem Amort]	2.350% 10/30/21	
	12/09/2020	Sell	Boeing Co 25000 PV @ 101.311 Cost Basis Removed	2.350% 10/30/21 \$25,022.54	25,327.75
*	12/09/2020	Accrued Interest Received	Boeing Co	2.350% 10/30/21	63.65
	12/10/2020	Capital Gains Reinvestment	Touchstone Sands Capital Gains - Long		21,479.11
	12/10/2020	Capital Gains Reinvestment	Touchstone Sands Capital Gains - Short		535.86
	12/10/2020	Capital Gains Reinvestment - Transfer To	Principal For Capital Gains Rein	ivestment	-535.86
	12/10/2020	Capital Gains Reinvestment - Transfer From	Income For Capital Gains Rein	nvestment	535.86
	12/10/2020	Capital Gains Reinvestment - Buy	•	ap Growth Fund 673.446 Shares	-22,014.97
	12/14/2020	Capital Gains Reinvestment	Hartford Dividend and Capital Gains - Long		4,345.52
	12/14/2020	Capital Gains Reinvestment - Buy	Hartford Dividend and 159.527 Shares @ 27.	d Growth Fund F 159.527 Shares 24	-4,345.52

Page 15

Account Name : Co of Ottawa Retiree Hith Ins Sec 115 Tr

Transactions (1 col) - TRNNW

Date	Туре	Description	Amount
12/14/2020	Exchange - Free Deliver	Touchstone Sands Cap Growth Fund 6847.714 Shares Mandatory Exchange from Touchstone Sands Cap Growth Fund into Touchstone Sands Capital Select Gr Instl at a rate of 1.68 shares received for every 1 share held	
12/14/2020	Exchange - Free Receipt	11508.014 Shares Of Touchstone Sands Capital Select Gr InstI Mandatory Exchange from Touchstone Sands Cap Growth Fund into Touchstone Sands Capital Select Gr InstI at a rate of 1.68 shares received for every 1 share held	
12/15/2020	Interest	Aflac Inc 3.625% 06/15/23	453.13
12/15/2020	Interest	TJX Cos Inc 2.750% 06/15/21	343.75
12/15/2020	Interest	Packaging Corp America 3.4000% 12/15/27	425.00
12/15/2020	Amortization - Adjust Cost on Taxlots	-59.54 Of Aflac Inc 3.625% 06/15/23 [Bond Prem Amort]	
12/15/2020	Amortization - Adjust Cost on Taxlots	-56.29 Of TJX Cos Inc 2.750% 06/15/21 [Bond Prem Amort]	
12/15/2020	Amortization - Adjust Cost on Taxlots	-106.29 Of Packaging Corp America 3.4000% 12/15/27 [Bond Prem Amort]	
12/16/2020	Buy	Intuit 0.9500% 07/15/25 25000 PV 25000 PV @ 101.092	-25,273.00
12/16/2020	Purchase Accrued Interest	Intuit 0.9500% 07/15/25	-110.19
12/17/2020	Dividend	Matthews Pacific Tiger Fund Cl I 2220.737 Shares @ \$0.12522	278.08

Account Name: Co of Ottawa Retiree HIth Ins Sec 115 Tr

Account No : 62380025

Page 16

Acc	ount	Transactions
Date	Tyne	

Transactions (1 col) - TRNNW

Date	Туре	Description	Amount
12/17/2020	Capital Gains Reinvestment	Matthews Pacific Tiger Fund CI I Capital Gains - Long Term	3,323.49
12/17/2020	Capital Gains Reinvestment	Matthews Pacific Tiger Fund CI I Capital Gains - Short Term	949.25
12/17/2020	Capital Gains Reinvestment - Transfer To	Principal For Capital Gains Reinvestment	-949.25
12/17/2020	Capital Gains Reinvestment - Transfer From	Income	949.25
		For Capital Gains Reinvestment	
12/17/2020	apital Gains Reinvestment - Buy Matthews Pacific Tiger Fund CI I 127.279 Shares 127.279 Shares @ 33.57		-4,272.74
12/18/2020	Dividend	iShares Core S&P Smallcap 600 Index 2718 Shares @ \$0.247703	673.26
12/18/2020	Dividend	IShares Core S&P 500 Index 2355 Shares @ \$1.610222	3,792.07
12/18/2020	Dividend	iShares MSCI EAFE ETF 4285 Shares @ \$0.694495	2,975.91
12/18/2020	Dividend	iShares Core S&P Midcap 400 Index 1524 Shares @ \$0.659629	1,005.27
12/18/2020	Dividend	Ishares MSCI EAFE Value ETF 3430 Shares @ \$0.637762	2,187.52
12/18/2020	Dividend	iShares Core MSCI EAFE ETF 1525 Shares @ \$0.612264	933.70
12/21/2020	Interest	Costco Corp 1.3750% 06/20/27	229.17

Account Name: Co of Ottawa Retiree HIth Ins Sec 115 Tr

Account No : 62380025

Account Transactions

	Гуре	Description		Amount
12/21/2020 A	Amortization - Adjust Cost on Taxiots	-3.62 Of Costco Corp 1.3750 [Bond Prem Amort]	0% 06/20/27	
12/21/2020 D	Dividend	William Blair Large C 10042.283 Shares @ 9		546.10
12/21/2020 D	Dividend	Delaware Emerging M 3119.11 Shares @ \$0.		202.74
12/21/2020 C	Capital Gains Reinvestment	Delaware Emerging M Capital Gains - Long		446.03
12/21/2020 C	Capital Gains Reinvestment - Buy	Delaware Emerging M 17.651 Shares @ 25.2	Markets R6 17.651 Shares .7	-446.03
12/21/2020 C	Capital Gains Reinvestment	William Blair Large C Capital Gains - Long	•	7,346.63
12/21/2020 C	Capital Gains Reinvestment	William Blair Large C Capital Gains - Short		396.27
12/21/2020 C	Capital Gains Reinvestment - Transfer To	Principal For Capital Gains Rein	vestment	-396.27
	rom	Income		396.27
12/21/2020 C		For Capital Gains Rein William Blair Large C 368.008 Shares @ 21.	ap Gr-R6 368.008 Shares	-7,742.90
1 <i>2/22/2</i> 020 Ir	nterest	Netapp Inc	1.8750% 06/22/25	234.38

Account Name : Co of Ottawa Retiree HIth Ins Sec 115 Tr

Account No : 62380025

Account Transactions						
Date	Туре	Description	Amount			
12/22/2020	Amortization - Adjust Cost on Taxlots	-42.02 Of Netapp Inc 1.8750% 06/22/25 [Bond Prem Amort]				
12/22/2020	Dividend	Vanguard 500 Index Admiral Share 1907.499 Shares @ \$1.3862	2,644.18			
12/23/2020	Market Fee	Market Value: 6,978,452.58	-4,822.56			
12/23/2020	Dividend	Vanguard S/T Inflation Protected Sec Admiral 5316.978 Shares @ \$0.1666	885.81			
12/24/2020	Interest	Chevron Corp 3.1910% 06/24/23	398.88			
12/24/2020	Amortization - Adjust Cost on Taxlots	-47.64 Of Chevron Corp 3.1910% 06/24/23 [Bond Prem Amort]				
12/28/2020	Interest	Walmart Inc 3.5500% 06/26/25	443.75			
12/28/2020	Amortization - Adjust Cost on Taxlots	-19.13 Of Walmart Inc 3.5500% 06/26/25 [Bond Prem Amort]				
12/30/2020	Dividend	Vanguard Growth MFC 2263 Shares @ \$0.4606	1,042.34			
12/30/2020	Dividend	Vanguard Index Trust Value MFC 4943 Shares @ \$0.7892	3,901.02			
12/31/2020	Interest	United States Treas Nts 2.2500% 12/31/23	562.50			

Account Name: Co of Ottawa Retiree HIth Ins Sec 115 Tr

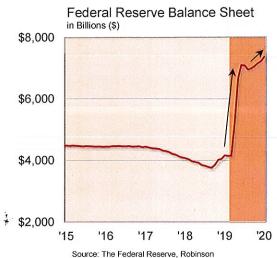
Account No : 62380025

-				4				4 8	
Λ	\sim	\sim 1	ın	•	Tra	ne	\sim	tı/	\ne
_		w				11.3	п.		,,,,

Date	Type	Description	Amount			
12/31/2020	Amortization - Adjust Cost on Taxlots	-9.53 Of United States Treas Nts 2.2500% 12/31/23 [Bond Prem Amort]				
12/31/2020	Dividend	Hartford Dividend and Growth Fund F 7849.018 Shares @ \$0.141104	1,107.53			
12/31/2020	Dividend	Sterling Capital Equity Income Fund CI I 8955.352 Shares @ \$0.07327	656.16			
		Net Cash Management Ending Balance:	-91,129.09 \$ 0.00			

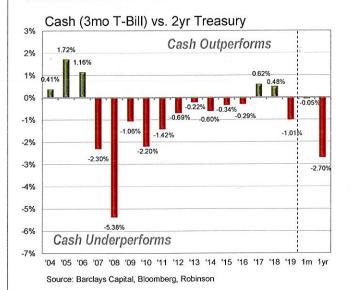
Short-Term Bond Strategies

Federal Reserve Stance



The Federal Reserve balance sheet grew by \$120 billion in December and is expected to maintain that growth rate in the year ahead. With the Fed Funds rate pegged at zero, buying bonds will serve as the Fed's primary tool to provide market accommodation when deemed necessary. In a move to reassure the markets, Fed Chair Powell promised that the Fed's accommodative stance was here to stay and that any changes to asset purchasing will be communicated "well in advance."

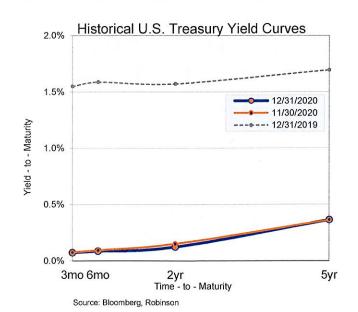
Performance



Both 3-Month T-Bills and 2-Year Treasuries wrapped up a strong 2020 in December.

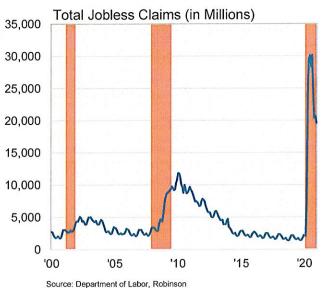


Yield Curve



Interest rates were relativley unchanged in December.

Graph of the Month

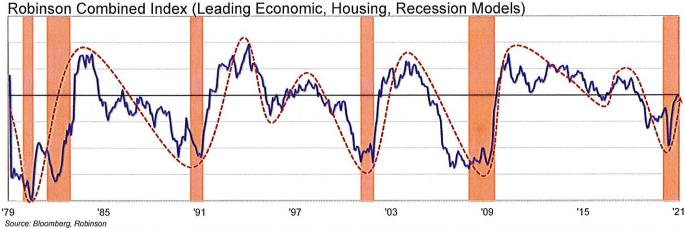


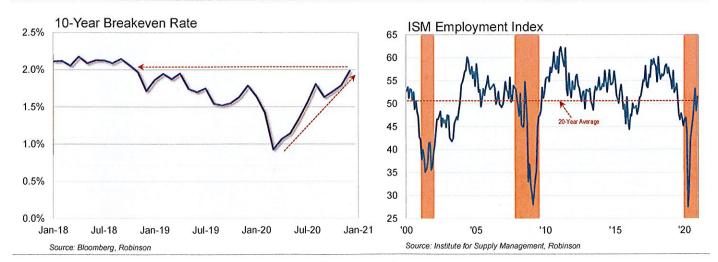
Total jobless claims have drawn down a bit since peaking in August, but remain at historically high levels. These claims are required in order to receive unemployment benefits and represent claims made to multiple government departments. With just under 20 million claims made in December, there is still a long way to go until we get back to pre-COVID levels.

Economic Comments

- Market Review: For the third straight month the Robinson Leading Economic Index set a new 2-year high. The theme for December was a continuation of what we have seen since the summer: strong manufacturing, very strong housing and construction numbers, and a stable and improving stock and bond market. The actions taken by the U.S. Treasury and the Federal Reserve in 2020 were historic in precedent and magnitude, and culminated in December with a second round of stimulus checks to individuals and the Fed reaffirming its intentions to continue large, monthly asset purchases. Future actions by both entities will be of heightened importance to the direction of the 2021 economy.
- Inflation: We like to measure inflation expectations using the 10-Year breakeven rate, which is the difference between the yield of a nominal 10-Year treasury and a 10-Year inflation-linked bond (TIPS). The primary advantage to using the breakeven rate to measure inflation expectations is that it is a market-based measurement where investors (the market) have a vested interest in pricing inflation correctly because their money is on the line. The market's inflation expectations (see bottom left) have risen quickly since March reaching its highest levels in over two years and sitting just below the Federal Reserve's target of 2%.
- Employment: Every month the Institute for Supply Management (ISM) conducts a survey to measure sentiment among purchasing managers at manufacturing and service businesses across categories such as prices, production, orders and employment. In December, the ISM Employment Index (see bottom right) rose to 51.5 which is in expansion territory. December's reading is above the Index's 20-year average but we will look for stronger future readings to signal a more permanent employment recovery.







The opinions expressed in this report are based on Robinson Capital Management's independent analysis of information obtained or derived from sources believed to be reliable. Robinson does not represent or guarantee that the information contained in this report is either accurate or complete. Under no circumstances shall Robinson have any liability to any person or entity for any loss or damage in whole or in part caused by, resulting from, or relating to, any error (negligent or otherwise) or other circumstance or contingency within or outside the control of Robinson or any of its directors, officers or employees. This report is for information only and is not an offer to buy or sell any security or to participate in any trading strategy. Sources include: Federal Reserve, Barclays, Bloomberg, Bank of America, Citigroup among others. This report or any portion hereof may not be reprinted, sold, or redistributed without the written consent of Robinson Capital Management. Opinions expressed are subject to change without notice. For additional information, please contact us at:

SUITE 111