

January 27, 2025

PERSONAL & CONFIDENTIAL

Annie Storm Wexford County Road Commission 85 West Highway M-115 Boon, Michigan 49618

RE: Wexford County Road Commission Retiree Health Care Plan

Dear Annie:

Transmitted via email, this is a copy of your OPEB accounting report for the fiscal year ending December 31, 2024. This information is intended to assist you in complying with Governmental Accounting Standards Board Statement No. 74 (GASB 74) Financial Reporting for Postemployment Benefit Plans Other than Pension Plans, and Statement No. 75 (GASB 75) Accounting and Financial Reporting for Postemployment Benefits Other than Pensions.

Plan funds are now sufficient to pay benefits from the Trust.

If you have any questions about this report, please call me at (616) 742-9244.

Sincerely,

Christian R. Veenstra, FCA, ASA, MAAA

President / Enrolled Actuary

Enclosure

# Wexford County Road Commission Retiree Health Care Plan

**Accounting Report** 

for the Period Ending December 31, 2024 under GASB Statement 74 & 75



WATKINS ROSS | 200 OTTAWA AVE N.W. | SUITE 600 | GRAND RAPIDS, MI 49503 | 616.456.9696

Report presented by:



January 2024

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#### INTRODUCTION AND CERTIFICATION

The schedules included in this report have been prepared to provide the information necessary to comply with Governmental Accounting Standards Board (GASB) Statement Nos. 74 and 75. This information may, at the discretion of the management of the plan sponsor and its auditor, be used for the preparation of its financial statements. The calculations herein have been made based on our understanding of GASB 74 and 75 and may be inappropriate for other purposes.

The calculations summarized in this report involve actuarial calculations that require assumptions about future events. We believe that the assumptions used in the report are within the range of possible assumptions that are reasonable and appropriate for the purposes for which they have been used. However, other assumptions are also reasonable and appropriate, and their use would produce different results.

This report contains additional information and details related to plan provisions and recommended contribution calculations.

This report was prepared based on participant data and asset values as reported to us by the plan sponsor. Watkins Ross relied upon the data as submitted and has no reason to believe that any information which would have a material effect on the results of this valuation, was not considered in the preparation of the report.

The actuary certifying this report represents himself as meeting the Qualification Standards of the American Academy of Actuaries to render actuarial opinions contained in the report.

Reviewed by:

**Prepared & Certified by:** 

Glen W. Bradley

Senior Pension Analyst

Jem W. Bradley

Joseph Shackelford, ASA, MAAA

Seff Shadelfort

Actuary

#### **COMMENTS**

#### Purpose of Governmental Accounting Standards Board (GASB) Reporting

The objective of GASB is to provide guidelines and requirements for accounting and financial reporting by state and local governments for postemployment benefits other than pensions (OPEB). This statement establishes standards for recognizing and measuring liabilities, deferred inflows and outflows of resources and methods and assumptions that are required to be used to project benefit payments and discount those payments to their actuarial present value.

### **State of Michigan Public Act 202**

Public Act 202 (PA 202) was drafted to address the underfunded status of pension and retiree healthcare plans of local governments in Michigan. Accordingly, PA 202 included transparency and funding requirements. In addition, in order that the plans' funded status be reported on a consistent basis, Uniform Assumptions were published. While all of the Uniform Assumptions have a sound and reasonable basis, some might not be appropriate for each plan and therefore may be different than what is used for funding. Additionally, some of the assumptions may differ from what is required for reporting under GASB.

#### PA 202 further requires that plans covering 100 or more Plan Members – active and inactive:

- At least every 5 years, the local unit of government (city, village, township, county, county road
  commission or other districts, authorities created by the state or 1 or more these entities) shall have
  an actuarial experience study conducted by the plan actuary for each retirement system of the local
  unit of government and
- 2. At least every 8 years, the local unit of government shall do at least 1 of the following:
  - a. Have a peer actuarial audit conducted by an actuary that is not the plan actuary
  - b. Replace the plan actuary

Actuarial Experience Study - Not applicable because the Plan has fewer than 100 members

#### Changes in Actuarial Assumptions, Plan Changes and Expected Actuarial Experience

There was an actuarial loss (increase in liability) of \$26,573, due to no mortality experience compared to the expected rate. The combination of actuarial assumption changes, described in the "Assumptions and Methods for Calculation of Actuarially Determined Contribution" section of this report, generated an increase in liability of \$1,103.

#### Peer Review and rotation of Certifying Actuary

Current year Certifying Actuary: Joey Shackelford

Peer reviewed/change in Actuary: 12/31/2020

#### **PLAN DESCRIPTION**

# **Summary of Significant Accounting Policies**

For purposes of measuring the net Other Post-Employment Benefits (OPEB) liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expenses, information about the fiduciary net position of the Wexford County Road Commission Retiree Health Care Plan and additions to/deductions from the Road Commission's fiduciary net position have been determined on the same basis as they are reported by the Wexford County Road Commission. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### **Plan Description**

**Wexford County Road Commission Retiree Health Care Plan** is a single employer plan established and administered by **Wexford County Road Commission** and can be amended at its discretion.

#### **Benefits Provided**

A summary of the benefits provided is available in the Plan Provisions section of the report.

#### **Summary of Plan Participants**

As of December 31, 2024, Retirement Plan membership consisted of the following:

	12/31/2022	12/31/2024
Active members	0	0
Inactive members	0	0
Retirees and beneficiaries	13	13
Total members	13	13

#### **Contributions**

The Wexford County Road Commission Retiree Health Care Plan was established and is being funded under the authority of the County Commission and under agreements with the unions representing various classes of employees. The plan's funding policy is that the employer will consider amounts as determined by an annual actuarial valuation as a reference but not as a definitive requirement. Currently, benefit payments are made from general operating funds. There are no long-term contracts for contributions to the plan.

#### **ASSUMPTIONS AND METHODS**

The Wexford County Road Commission's OPEB liability was measured as of December 31, 2024.

#### **Actuarial Assumptions**

The total OPEB liability was determined by an actuarial valuation as of December 31, 2024. The following actuarial assumptions were used in the measurement:

Inflation 2.50%

Salary increases None; the plan is closed to active employees

Investment rate of return 6.93% (including inflation)

20-year Aa Municipal bond rate 4.28%

Mortality 2010 Public General Employees and Healthy Retirees, Headcount

weighted

Improvement Scale IRS 2024 Adjusted Scale MP-2021

The long-term expected rate of return on retirement plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of retirement plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the retirement plan's target asset allocation are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return
Global Equity	60.0%	4.50%
Global Fixed Income	20.0%	2.16%
Private Assets	20.0%	6.50%

The sum of each target allocation times its long-term expected real rate, plus inflation, is 6.93%.

#### **Discount Rate**

The discount rate used to measure the total OPEB liability was **6.93**%. The projection of cash flows used to determine the discount rate assumed that Employer contributions will be made at rates equal to the most recently recommended contribution. Based on this assumption together with the current funded status of the plan, the retirement plan's fiduciary net position was projected to be sufficient to make projected future benefit payments of current plan members indefinitely – there is no cross-over point or depletion date. For projected benefits that are covered by projected assets, the long-term expected rate was used to discount the projected benefits. A single equivalent discount rate that yields the same present value of benefits is calculated. This discount rate is used to determine the Total OPEB Liability. As of December 31, 2023 the discount rate used to value OPEB liabilities was 7.00%.

### RECONCILIATION AND RECOGNITION OF NET OPEB LIABILITY

# **Changes in the Net OPEB Liability**

	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a) - (b)
Balance at December 31, 2023	\$327,272	\$441,352	\$(114,080)
Changes during the Year			
Service Cost	0		0
Interest	21,271		21,271
Experience (Gains)/Losses	26,573		26,573
Change in plan terms	0		0
Change in actuarial assumptions	1,103		1,103
Contributions to OPEB trust		0	0
Contributions/benefit from general operating funds		46,800	(46,800)
Employee Contributions		0	0
Net Investment Income		33,897	(33,897)
Benefit Payments;			
Including Refunds of Employee Contributions	(46,800)	(46,800)	0
Administrative Expenses		(978)	978
Other Changes		0	0
Total Changes	2,147	32,919	(30,772)
Balance at December 31, 2024	\$329,419	\$474,271	\$(144,852)

# **Net OPEB Liability – Discount and Trend Rate Sensitivities**

The following presents the net OPEB liability (NOL) of the Road Commission, calculated using discount rates 1% higher and lower than base assumptions. The benefit is a fixed monthly payment, so the liability is unaffected by trend. :

Discount	1% Decrease	Current Rate	1% Increase
Total OPEB Liability	\$346,055	\$329,419	\$314,373
Plan Fiduciary Net Position	474,271	474,271	474,271
Net OPEB Liability	\$(128,216)	\$(144,852)	\$(159,898)

#### RECONCILIATION AND RECOGNITION OF NET OPEB LIABILITY

# **OPEB Expense**

Below are the components of the Total OPEB Expense:

	Fiscal Year Ending 12/31/2024
Service Cost	\$0
Interest on Total OPEB Liability	21,271
Experience (Gains)/Losses	26,573
Changes in Plan Terms	0
Changes in Assumptions	1,103
Employee Contributions	0
Projected Earnings on OPEB Plan Investments	(30,861)
Investment Earnings (Gains)/Losses	688
Administrative Expenses	978
Other Changes in Fiduciary Net Position	0
Total OPEB Expense	\$19,752

# **OPEB Plan Fiduciary Net Position**

The OPEB Plan Fiduciary Net Position as of December 31, 2024 is \$485,892.

#### **Deferred Inflows and Outflows of Resources Related to OPEB Plan**

	Deferred Outflows	Deferred Inflows
	Of Resources	Of Resources
Experience (Gains)/Losses	0	0
Changes of Assumptions	0	0
Investment Earnings (Gains)/Losses	13,298	0
Total	\$13,298	\$0

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended	Amount
December 31,	Recognized
2025	\$6,731
2026	11,454
2027	(4,279)
2028	(608)
2029	0
Thereafter	0

# **RECONCILIATION AND RECOGNITION OF NET OPEB LIABILITY**

# **Reconciliation of Net OPEB Liability**

	Net OPEB Liability
Net OPEB Liability December 31, 2023	\$(114,080)
Total OPEB expense	19,752
Contributions	(46,800)
Change in deferred outflows of resources	(3,724)
Change in deferred inflows of resources	0
Net OPEB Liability December 31, 2024	\$(144,852)

# **Total OPEB Liability by Participant Status**

	Total OPEB Liability
Active participants	\$0
Inactive participants	0
Retirees and beneficiaries	329,419
Total OPEB Liability	\$329,419

#### **Description of Actuarially Determined Contributions**

Although not required as part of GASB reporting, we have included an Actuarially Determined Contribution in order to provide information for funding. This recommended contribution is designed to eventually fund your plan enough that you can pay retiree benefits directly from the trust instead of general operating funds. The amortization period is based on average future working years for active employees.

Actuarially Determined Contribution (ADC) <sup>1</sup>	Fiscal Year Ending December 31,	
	<u>2025</u>	<u>2024</u>
Discount rate	6.93%	7.00%
Amortization period	7 years	8 years
Amortization method	Level \$	Level \$
Service cost	0	0
Amortization of Net OPEB Liability	(25,075)	(17,855)
Interest to end of year	(1,735)	(1,250)
Total ADC	\$0	\$0

PA 202 was issued by the State of Michigan and requires the calculation of other "contribution" amounts. These are

- 1. The Actuarially Determined Contribution (ADC) using Assumptions for financial reporting and
- 2. The minimum required amount to be deposited into an OPEB trust

The first of these contributions as shown above, \$0, is an amount required to be reported to the State of Michigan and may be used to determine whether a Corrective Action Plan (CAP) must be adopted if one hasn't yet been implemented. *It is not a required contribution*.

The second of these numbers is the actual minimum amount the State of Michigan requires you to deposit into a trust and it is based on the normal cost (actuarially calculated) for those covered by your plan and hired after June 30, 2018. The intent of this contribution requirement is to pre-fund the liability for those hired after June 30, 2018. Because the plan is closed to employees retiring after January 1, 2011 this requirement is not applicable.

Minimum funding rules under PA 202 require that retiree healthcare benefits continue to be paid from general operating funds until plan funds are sufficient to pay benefits. Plan funds are now sufficient to pay benefits from the Trust.

<sup>&</sup>lt;sup>1</sup> ADC for 2024 and 2025 is based on actuarial assumptions consistent with reporting as of December 31, 2023, and December 31, 2024, respectively.

Actuarially Determined Contribution (ADC) using uniform assumptions

# State of Michigan Public Acts 530 and 202 Information

Financial information	2024
Assets (Fiduciary net position)	474,271
Liabilities (Total OPEB Liability)	329,419
Funded ratio for the Plan Year	143.97%
Actuarially Determined Contribution	\$0
Is ADC calculated in compliance with No. Letter 2018-3?	Yes
Membership	2024
Number of active members	0
Number of inactive members	0
Number of retirees and beneficiaries	13
Premiums paid on behalf of the retirants	\$46,800
Investment Performance	
This information is available from the Investment Manager	
Actuarial Assumptions	2024
Actuarially assumed rate of investment return	6.93%
Discount rate	6.93%
Amortization method used for funding unfunded liability	Level \$
Amortization period used for funding unfunded liability	8 years
Is each division closed to new employees	No
Healthcare inflation assumption next year	N/A
Healthcare inflation assumption - long term	N/A
Uniform Assumptions	2024
Actuarial value of assets using uniform assumptions	474,271
Actuarial accrued liability using uniform assumptions	329,894
Funded ratio using uniform assumptions	143.76%

\$0

# **Changes in Net OPEB Liability and Related Ratios**

Fiscal Year Ending	12/31/2024	12/31/2023	12/31/2022	12/31/2021	12/31/2020
Total OPEB Liability					
Service Cost	\$0	\$0	\$0	\$0	\$0
Interest	21,271	28,258	27,094	28,869	31,981
Changes of Benefit Terms	0	0	0	0	0
Difference between Expected and Actual Experience	26,573	(78,321)	46,866	(5,406)	(23,102)
Change of Assumptions	1,103	(2,954)	7,908	1,136	(2,176)
Benefit Payments (Including Refunds of Employee Contributions)	(46,800)	(46,800)	(46,800)	(50,700)	(47,400)
Net Change in Total OPEB Liability	2,147	(99,817)	35,068	(26,101)	(40,697)
Total OPEB Liability – Beginning	327,272	427,089	392,021	418,122	458,819
Total OPEB Liability – Ending (a)	\$329,419	\$327,272	\$427,089	\$392,021	\$418,122
Plan Fiduciary Net Position					
Contributions to OPEB trust	\$0	\$0	\$0	\$105,865	\$105,865
Contributions/benefit payments made from general operating funds	46,800	46,800	46,800	50,700	47,400
Net Investment Income	33,897	46,059	(46,129)	48,727	44,332
Benefit Payments (Including Refunds of Employee Contributions)	(46,800)	(46,800)	(46,800)	(50,700)	(47,400)
Administrative Expenses	(978)	(827)	(728)	(707)	(400)
Other	0	0	0	0	0
Net Change in Fiduciary Net Position	32,919	45,232	(46,857)	153,885	149,797
Plan Fiduciary Net Position – Beginning	441,352	396,120	442,977	289,092	139,295
Plan Fiduciary Net Position – Ending (b)	474,271	441,352	396,120	442,977	289,092
Net OPEB Liability – Ending (a)-(b)	\$(144,852)	\$(114,080)	\$30,969	\$(50,956)	\$129,030
Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	143.97%	134.86%	92.75%	113.00%	69.14%
Covered Employee Payroll	\$0	\$0	\$0	\$0	\$0
Net OPEB Liability as Percentage of Payroll	Not applicable				
Actuarially Determined Contribution	\$0	\$5,746	(8,649)	\$20,100	\$46,231
Employer Contribution/benefit payments	(46,800)	(46,800)	(46,800)	(156,565)	(153,265)
Contribution Deficiency/(Excess)	\$(46,800)	\$(41,054)	\$(55,449)	\$(136,465)	\$(107,034)
ADC as a Percentage of Covered Payroll	Not applicable				
Employer Contribution as a Percentage of Covered Payroll	Not applicable				
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# **Changes in Net OPEB Liability and Related Ratios**

Service Cost         \$0         \$0           Interest         57,770         57,765           Changes of Benefit Terms         (322,174)         -           Difference between Expected and Actual Experience         (5,817)         3,479           Change of Assumptions         13,115         -           Benefit Payments (Including Refunds of Employee Contributions)         (59,010)         (63,313)           Net Change in Total OPEB Liability – Beginning         774,935         777,004           Total OPEB Liability – Beginning         774,935         777,004           Total OPEB Liability – Ending (a)         \$458,819         \$774,935           Plan Fiduciary Net Position           Contributions/benefit payments made from general operating funds         59,010         63,313           Net Investment Income         10,611         (1,324)           Benefit Payments (Including Refunds of Employee Contributions)         (59,010)         (63,313)           Administrative Expenses         (127)         (19)           Other         -         -           Net Change in Fiduciary Net Position – Beginning         25,037         -           Plan Fiduciary Net Position – Ending (b)         139,294         25,037           Plan Fiduciary Net Position – Ending (a)-(b)	Fiscal Year Ending	12/31/2019	12/31/2018
Interest 57,770 57,765 Changes of Benefit Terms (322,174) Difference between Expected and Actual Experience (5,817) 3,479 Change of Assumptions 13,115 Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Ret Change in Total OPEB Liability — Beginning 774,935 777,004 Total OPEB Liability — Ending (a) \$458,819 \$774,935  Plan Fiduciary Net Position Contributions to OPEB trust \$103,773 \$26,380 Contributions by Payments made from general operating funds 59,010 (63,313) Administrative Expenses (127) (19) Other Net Change in Fiduciary Net Position 114,257 25,037 Plan Fiduciary Net Position 114,257 25,037 Plan Fiduciary Net Position — Beginning 25,037 Plan Fiduciary Net Position — Beginning 25,037 Plan Fiduciary Net Position — Ending (b) 3319,525 \$749,898 Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30,36% 3,23% Covered Employee Payroll \$0 \$0 Net OPEB Liability as Percentage of Payroll Not applicable Not applicable Actuarially Determined Contribution \$103,773 \$101,773 Employer Contribution/benefit payments (162,783) (89,693) Contribution Deficiency/(Excess) \$(59,010) \$12,080 ADC as a Percentage of Covered Payroll Not applicable Not applicable	Total OPEB Liability		
Changes of Benefit Terms (322,174) - Difference between Expected and Actual Experience (5,817) 3,479 Change of Assumptions 13,115 - Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Net Change in Total OPEB Liability (316,116) (2,069) Total OPEB Liability - Beginning 774,935 777,004 Total OPEB Liability - Ending (a) \$458,819 \$774,935 Plan Fiduciary Net Position Contributions to OPEB trust \$103,773 \$26,380 Contributions/benefit payments made from general operating funds 59,010 63,313 Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other	Service Cost	\$0	\$0
Difference between Expected and Actual Experience (5,817) 3,479 Change of Assumptions 13,115 - Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Net Change in Total OPEB Liability (316,116) (2,069) Total OPEB Liability – Beginning 774,935 777,004 Total OPEB Liability – Ending (a) \$458,819 \$774,935  Plan Fiduciary Net Position Contributions to OPEB trust \$103,773 \$26,380 Contributions/benefit payments made from general operating funds 59,010 63,313 Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other	Interest	57,770	57,765
Change of Assumptions Benefit Payments (Including Refunds of Employee Contributions) Benefit Payments (Including Refunds of Employee Contributions) Net Change in Total OPEB Liability (316,116) (2,069) Total OPEB Liability – Beginning 774,935 777,004 Total OPEB Liability – Ending (a)  Plan Fiduciary Net Position Contributions to OPEB trust Contributions/benefit payments made from general operating funds Senefit Payments (Including Refunds of Employee Contributions) Benefit Payments (Including Refunds of Employee Contributions) Contributions to Deta trust Benefit Payments (Including Refunds of Employee Contributions) Contributions (59,010) Contributions to Deta trust Benefit Payments (Including Refunds of Employee Contributions) Contributions (59,010) Contributions (63,313) Contributions (63,313) Contributions (72,010) Contributions (73,010) Contributions (74,010) Contributions (74,010) Contributions (74,010) Contributions (74,010) Contributions (74,010) Contribution (74,010) C	Changes of Benefit Terms	(322,174)	-
Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Net Change in Total OPEB Liability (316,116) (2,069) Total OPEB Liability – Beginning 774,935 777,004 Total OPEB Liability – Ending (a) \$458,819 \$774,935  Plan Fiduciary Net Position Contributions to OPEB trust \$103,773 \$26,380 Contributions/benefit payments made from general operating funds 59,010 63,313 Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other Net Change in Fiduciary Net Position Beginning 25,037 - Plan Fiduciary Net Position – Beginning 25,037 - Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30.36% 3.23% Covered Employee Payroll Not applicable Not applicable  Actuarially Determined Contribution \$103,773 \$101,773 Employer Contribution/benefit payments (162,783) (89,693) Contribution Deficiency/(Excess) \$(59,010) \$12,080 ADC as a Percentage of Covered Payroll Not applicable Not applicable	Difference between Expected and Actual Experience	(5,817)	3,479
Net Change in Total OPEB Liability (316,116) (2,069) Total OPEB Liability – Beginning 774,935 777,004 Total OPEB Liability – Ending (a) \$458,819 \$774,935  Plan Fiduciary Net Position  Contributions to OPEB trust \$103,773 \$26,380 Contributions/benefit payments made from general operating funds 59,010 63,313 Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other Net Change in Fiduciary Net Position 114,257 25,037 Plan Fiduciary Net Position – Beginning 25,037 - Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30.36% 3.23% Covered Employee Payroll \$0 \$0 \$0 Net OPEB Liability as Percentage of Payroll Not applicable Not applicable  Actuarially Determined Contribution \$103,773 \$101,773 Employer Contribution/benefit payments (162,783) (89,693) Contribution Deficiency/(Excess) \$(59,010) \$12,080 ADC as a Percentage of Covered Payroll Not applicable	Change of Assumptions	13,115	-
Total OPEB Liability – Beginning 774,935 777,004 Total OPEB Liability – Ending (a) \$458,819 \$774,935  Plan Fiduciary Net Position  Contributions to OPEB trust \$103,773 \$26,380 Contributions/benefit payments made from general operating funds 59,010 63,313 Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other Net Change in Fiduciary Net Position Beginning 25,037 Plan Fiduciary Net Position – Beginning 25,037 Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30,36% 3.23% Covered Employee Payroll \$0 \$0 Net OPEB Liability as Percentage of Payroll Not applicable  Actuarially Determined Contribution \$103,773 \$101,773 Employer Contribution/benefit payments (162,783) (89,693) Contribution Deficiency/(Excess) \$(59,010) \$12,080 ADC as a Percentage of Covered Payroll Not applicable Not applicable	Benefit Payments (Including Refunds of Employee Contributions)	(59,010)	(63,313)
Plan Fiduciary Net Position Contributions to OPEB trust Contributions/benefit payments made from general operating funds Senefit Payments (Including Refunds of Employee Contributions) Benefit Payments (Including Refunds of Employee Contributions) Contributions/benefit payments of Employee Contributions) Contributions/benefit payments (Including Refunds of Employee Contributions) Contributions Contribution Contribution Contribution Contribution Co	Net Change in Total OPEB Liability	(316,116)	(2,069)
Plan Fiduciary Net Position Contributions to OPEB trust Contributions/benefit payments made from general operating funds Contributions/benefit payments made from general operating funds Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other Net Change in Fiduciary Net Position Plan Fiduciary Net Position – Beginning 25,037 Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898 Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30.36% 3.23% Covered Employee Payroll \$0 \$0 \$0 Not applicable Actuarially Determined Contribution \$103,773 \$101,773 Employer Contribution/benefit payments (162,783) (89,693) Contribution Deficiency/(Excess) \$(59,010) \$12,080 ADC as a Percentage of Covered Payroll Not applicable	Total OPEB Liability – Beginning	774,935	777,004
Contributions to OPEB trust  Contributions/benefit payments made from general operating funds  Contributions/benefit payments made from general operating funds  Net Investment Income  10,611 (1,324)  Benefit Payments (Including Refunds of Employee Contributions)  Administrative Expenses  (127) (19)  Other  - Net Change in Fiduciary Net Position  Plan Fiduciary Net Position – Beginning  25,037  Plan Fiduciary Net Position – Ending (b)  139,294  25,037  Net OPEB Liability – Ending (a)-(b)  \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Accovered Employee Payroll  Actuarially Determined Contribution  \$103,773 \$101,773 Employer Contribution/benefit payments  (162,783) (89,693) Contribution Deficiency/(Excess)  \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll  Not applicable	Total OPEB Liability – Ending (a)	\$458,819	\$774,935
Contributions to OPEB trust  Contributions/benefit payments made from general operating funds  Contributions/benefit payments made from general operating funds  Net Investment Income  10,611 (1,324)  Benefit Payments (Including Refunds of Employee Contributions)  Administrative Expenses  (127) (19)  Other  - Net Change in Fiduciary Net Position  Plan Fiduciary Net Position – Beginning  25,037  Plan Fiduciary Net Position – Ending (b)  139,294  25,037  Net OPEB Liability – Ending (a)-(b)  \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Accovered Employee Payroll  Actuarially Determined Contribution  \$103,773 \$101,773 Employer Contribution/benefit payments  (162,783) (89,693) Contribution Deficiency/(Excess)  \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll  Not applicable			
Contributions/benefit payments made from general operating funds  Net Investment Income Benefit Payments (Including Refunds of Employee Contributions)  Administrative Expenses (127)  Other  Net Change in Fiduciary Net Position Plan Fiduciary Net Position – Beginning Plan Fiduciary Net Position – Ending (b)  Net OPEB Liability – Ending (a)-(b)  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Covered Employee Payroll  Not applicable  Actuarially Determined Contribution  Employer Contribution/benefit payments  Contribution Deficiency/(Excess)  ADC as a Percentage of Covered Payroll  Not applicable	-		
Net Investment Income 10,611 (1,324) Benefit Payments (Including Refunds of Employee Contributions) (59,010) (63,313) Administrative Expenses (127) (19) Other Net Change in Fiduciary Net Position Beginning 25,037 - Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30.36% 3.23% Covered Employee Payroll \$0 \$0 \$0  Net OPEB Liability as Percentage of Payroll Not applicable  Actuarially Determined Contribution \$103,773 \$101,773  Employer Contribution/benefit payments (162,783) (89,693) Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	Contributions to OPEB trust		
Benefit Payments (Including Refunds of Employee Contributions)  Administrative Expenses  (127)  Other  - Net Change in Fiduciary Net Position Plan Fiduciary Net Position – Beginning Plan Fiduciary Net Position – Ending (b)  Net OPEB Liability – Ending (a)-(b)  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Covered Employee Payroll  Actuarially Determined Contribution  Actuarially Determined Contribution  Actuarially Determined Contribution  Signary  (163,313)  (127)  (19)  (19)  (19)  (19)  (10)  (127)  (19)  (19)  (10)  (14,257  (25,037  (25,037  (31,037  (31,037)  (31,036)  (31,036)  (31,036)  (31,036)  (31,036)  (31,036)  (31,036)  (31,036)  (31,036)  (31,037)  (31,036)  (31,037)  (31,037)  (31,037)  (32,04)  (33,04)  (34,04)  (35,04)  (36,04	Contributions/benefit payments made from general operating funds	•	•
Administrative Expenses  Other  Other  Net Change in Fiduciary Net Position  Plan Fiduciary Net Position – Beginning  Plan Fiduciary Net Position – Ending (b)  Net OPEB Liability – Ending (a)-(b)  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Overed Employee Payroll  Not applicable  Actuarially Determined Contribution  Employer Contribution/benefit payments  Contribution Deficiency/(Excess)  ACC ACC ACT ACT ACT ACT ACC ACC ACC ACC	Net Investment Income	10,611	(1,324)
Net Change in Fiduciary Net Position Plan Fiduciary Net Position – Beginning Plan Fiduciary Net Position – Ending (b) Plan Fiduciary Net Position – Ending (b)  Net OPEB Liability – Ending (a)-(b) Plan Fiduciary Net Position as a Percentage of Total OPEB Liability Plan Fiduciary Net Position as a Percentage of Total OPEB Liability Overed Employee Payroll Not applicable Not applicable  Actuarially Determined Contribution Employer Contribution/benefit payments Contribution Deficiency/(Excess) ACC	Benefit Payments (Including Refunds of Employee Contributions)	(59,010)	(63,313)
Net Change in Fiduciary Net Position	Administrative Expenses	(127)	(19)
Plan Fiduciary Net Position – Beginning 25,037 - Plan Fiduciary Net Position – Ending (b) 139,294 25,037  Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30.36% 3.23%  Covered Employee Payroll \$0 \$0 \$0  Net OPEB Liability as Percentage of Payroll Not applicable Not applicable  Actuarially Determined Contribution \$103,773 \$101,773  Employer Contribution/benefit payments (162,783) (89,693)  Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	Other	-	-
Plan Fiduciary Net Position – Ending (b)  Net OPEB Liability – Ending (a)-(b)  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  Covered Employee Payroll  Not applicable  Not applicable  Actuarially Determined Contribution  Employer Contribution/benefit payments  Contribution Deficiency/(Excess)  ACC ACC ACC ACC ACC ACC ACC ACC ACC AC	Net Change in Fiduciary Net Position	114,257	25,037
Net OPEB Liability – Ending (a)-(b) \$319,525 \$749,898  Plan Fiduciary Net Position as a Percentage of Total OPEB Liability 30.36% 3.23%  Covered Employee Payroll \$0 \$0  Net OPEB Liability as Percentage of Payroll Not applicable Not applicable  Actuarially Determined Contribution \$103,773 \$101,773  Employer Contribution/benefit payments (162,783) (89,693)  Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	Plan Fiduciary Net Position – Beginning	25,037	-
Plan Fiduciary Net Position as a Percentage of Total OPEB Liability  So \$0  Net OPEB Liability as Percentage of Payroll  Not applicable  Actuarially Determined Contribution  Employer Contribution/benefit payments  Contribution Deficiency/(Excess)  ADC as a Percentage of Covered Payroll  Not applicable  30.36%  So \$0  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable	Plan Fiduciary Net Position – Ending (b)	139,294	25,037
Covered Employee Payroll \$0 \$0  Net OPEB Liability as Percentage of Payroll Not applicable  Actuarially Determined Contribution \$103,773 \$101,773  Employer Contribution/benefit payments (162,783) (89,693)  Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable	Net OPEB Liability – Ending (a)-(b)	\$319,525	\$749,898
Net OPEB Liability as Percentage of PayrollNot applicableNot applicableActuarially Determined Contribution\$103,773\$101,773Employer Contribution/benefit payments(162,783)(89,693)Contribution Deficiency/(Excess)\$(59,010)\$12,080ADC as a Percentage of Covered PayrollNot applicableNot applicable	Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	30.36%	3.23%
Actuarially Determined Contribution \$103,773 \$101,773  Employer Contribution/benefit payments (162,783) (89,693)  Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	Covered Employee Payroll	\$0	\$0
Employer Contribution/benefit payments (162,783) (89,693)  Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	Net OPEB Liability as Percentage of Payroll	Not applicable	Not applicable
Employer Contribution/benefit payments (162,783) (89,693)  Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	Actuarially Determined Contribution	\$103 773	\$101 773
Contribution Deficiency/(Excess) \$(59,010) \$12,080  ADC as a Percentage of Covered Payroll Not applicable Not applicable	•		
ADC as a Percentage of Covered Payroll Not applicable Not applicable			
		• •	• • •

#### **Assumptions and Methods for Calculation of Actuarially Determined Contribution**

Valuation date December 31, 2024

Measurement date December 31, 2024

**Reporting date** December 31, 2024

**Actuarial Methods** 

Cost method Entry Age Normal (level percentage of compensation)

Asset valuation method Market value

#### **Actuarial Assumptions**

**Discount Rate** – 7.00% for 2024 contribution; 6.93% for 2024 liability, and 2025 contribution

Rationale – Blended rate based on long term expected return and the 20-year Aa Municipal Bond rate

#### **20-year Aa Municipal Bond Rate** – 4.28%

Rationale - S&P Municipal High Grade Bond Index as of December 31, 2024

Salary Scale - Not applicable

Rationale - The plan is closed to future retirees

**Return on Plan Assets** – 6.93%

Rationale - Consistent with plan investment experience

Mortality Rates - PublicGH-2010 Mortality Healthy Retiree IRS 2024 Adjusted Scale MP-2021

Rationale – Most current mortality rates available for municipalities

**Utilization** – actual coverage used for non-active

Rationale - actual coverage

**Termination Rates - None** 

Rationale - All participants are retired

Retirement Rates - None

Rationale - All participants are retired

Claims Costs – \$300 per retiree per month; per benefit provisions

Rationale - Sponsor provided stipend

Medical Trend - None

Rationale - Not applied because the benefit is a fixed amount

#### **Data Collection**

Date and form of data - All personnel and asset data were prepared by the plan sponsor or a representative and was generally relied upon as being correct and complete without audit by Watkins Ross

# Assumption changes since prior valuation

• Discount rate changed from 7.0% to 6.93%

# **Assumptions used for PA 202 Reporting**

Discount rate - 6.90%

All other assumptions are the same as used for GASB

# **Schedule of Difference between Actual and Expected Experience**

	Difference between expected and actual	Recognition period	An	າount Recoຄ	nized in	Year End	ed Dece	mber 31,								Deferred Outflow of		Deferred
Year	Experience	(years)	2024	20	25	20	26	202	7	202	28	202	29	203	0+	Resources	R	esources
2018	3,479	1.00					-		-		-		-		-	-		-
2019	(5,817)	1.00														-		-
2020	(23,102)	1.00														-		-
2021	(5,406)	1.00														-		-
2022	46,866	1.00														-		-
2023	(78,321)	1.00											-		-	-		-
2024	26,573	1.00	26,573								_	_						-
let recogniz	ed in OPEB expense		\$ 26,573	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-

# **Schedule of Changes in Assumptions**

		Recognition														Deferre	ed	Deferred	
	Changes in	period	 Amou	ınt Recogi	nized in	Year End	ed Dece	mber 31,								Outflow	of	Inflow of	
Year	Assumptions	(years)	2024	202	25	20	26	20	27	20	28	202	29	203	0+	Resourc	es	Resources	
2018	-	1.00	-														-		-
2019	13,115	1.00															-		-
2020	(2,176)	1.00															-		-
2021	1,136	1.00															-		-
2022	7,908	1.00															-		-
2023	(2,954)	1.00									-		-		-		-		-
2024	1,103	1.00	1,103		-		-		-		-		-		-		-		-
Net recognize	d in OPEB expense		\$ 1,103	\$	-	\$	-	\$	-	\$		\$	-	\$		\$	_	\$	<u> </u>

# **Schedule of Differences between Projected and Actual Earnings on OPEB Plan Investments**

	Difference between expected and actual earnings	Recognition period	Amou	unt Recognized	l in Year Er	nded Dece	mber 3	1,						eferred tflow of		eferred Iflow of
Year	on OPEB assets	(years)	2024	2025	2	2026		2027	2	2028	2029	2030+	Re	sources	Re	sources
2020	(30,218)	5.00	(6,042)											-		- "
2021	(23,614)	5.00	(4,723)	(4,72	2)									-		(4,722)
2022	78,661	5.00	15,732	15,732	2	15,733								31,465		-
2023	(18,360)	5.00	(3,672)	(3,67)	2)	(3,672)		(3,672)						-		(11,016)
2024	(3,036)	5.00	(607)	(60	7)	(607)		(607)		(608)				-		(2,429)
Net recogni	zed in OPEB expense		\$ 688	\$ 6,73	L \$	11,454	\$	(4,279)	\$	(608)			\$	31,465	\$	(18,167)

# **Total Deferred Outflow/(Inflow) of Resources**

	Amount Recognized in Year Ended December 31,														
	2025	2026	2027	2028	2029	2030+									
Total Deferred Outflow/(Inflow) of Resources	6,731	11,454	(4,279)	(608)	-	-									

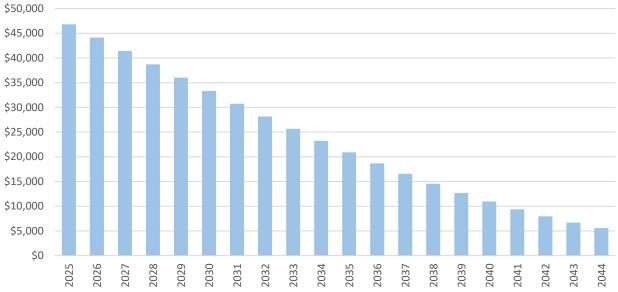
# **TRUSTEE INFORMATION**

# **Projected benefit payments and contributions**

A graphic illustration of 20 years of projected benefit payments for the current group of covered lives is shown below.

The chart below reflects expected cash flows to pay benefits for current plan participants.

# **20-Year Expected Payouts**



# **SUMMARY OF PLAN PROVISIONS**

Plan name – Wexford County Road Commission Retiree Health Care Plan

**Benefit eligibility** Retired prior to January 1, 2011

**Benefit** \$300 per month for the life of the retiree

**Spouse** No benefit

**Changes since prior valuation** None

#### **GLOSSARY**

A number of special terms and concepts are used in connection with OPEB plans and the OPEB accounting report. The following list reviews a number of these terms and provides a brief discussion of their meaning.

**Actuarially Determined Contribution (ADC)** – A target or recommended contribution for the reporting period, determined in conformity with Actuarial Standards of Practice based on the most recent measurement available when the contribution for the reporting period was adopted.

**Actuarial Cost Method** – This is a mathematical formula which is used to allocate the present value of projected benefits to past and future plan years.

**Amortization** – The difference between actual and expected investment returns, the difference between actual and expected experience, and the impact of any plan or assumption changes will be amortized and paid over future years.

**Depletion Date (Cross-over Point)** – The projected date (if any) where plan assets, including future contributions, are no longer sufficient to pay Projected Benefit Payments to current members.

**Long-term expected rate of return** – The rate of return based on the nature and mix of current and expected plan investments and over the time period from when an employee is hired to when all benefits to the employee have been paid.

Market Value of Assets – The market value of all assets in the fund including any accrued contribution for the previous plan year, which was not paid by the end of the year.

**Measurement Date** – The date the Total OPEB Liability, Fiduciary Net Position, and Net OPEB Liability are determined.

Net OPEB Liability (NOL) – The Total OPEB Liability less the Plan Fiduciary Net Position.

**Service Cost** – For GASB 74/75 purposes, service cost is the equivalent of service cost (see definition of service cost).

Other Post-Employment Benefits (OPEB) — Benefits (such as death benefits, life insurance, disability, and long-term care) that are paid in the period after employment and that are provided separately from a pension plan, as well as healthcare benefits paid in the period after employment, regardless of the manner in which they are provided. OPEB does not include termination benefits or termination payments for sick leave.

**OPEB Expense (OE)** – The change in the Net OPEB Liability (NOL) recognized in the current measurement period. Changes to the NOL not fully recognized in a given year's OPEB expense will be maintained as deferred inflows and deferred outflows. These will be recognized incrementally in the OPEB expense over time.

#### **GLOSSARY**

**Plan assets** – Stocks, bonds and other investments that have been segregated and restricted (usually in a trust) to provide for post-retirement benefits. Assets not segregated in a trust, or otherwise effectively restricted so that they cannot be used by the employer for other purposes, are not plan assets, even though it may be intended that those assets be used to provide post-retirement benefits.

Plan Fiduciary Net Position – The market value of plan assets as of the measurement date.

**Present Value** – The present value of a future payment or a series of payments is the amount of each payment, discounted to recognize the time value of money, and further reduced for the probability that the payment might not be made because of death, disability or termination of employment.

**Projected Benefit Payments** – All benefits projected to be payable to current active and inactive participants as a result of their past service and their expected future service.

Real Rate of Return – The rate of return on an investment after the adjustment to eliminate inflation.

**Reporting Date** – The date that represents the fiscal year end for the plan or employer.

**Service Cost** – The value of portion of Total OPEB Liability earned during the current year computed in accordance with GAAP accounting rules.

**Single Equivalent Discount Rate** – The single rate that gives the same total present value as discounting the Projected Benefit Payments with the long-term expected rate of return until the Depletion Date and discounting any remaining Projected Benefit Payments with the yield on a 20-year AA/Aa tax-exempt municipal bond index.

**Total OPEB Liability (TOL)** – The actuarial present value of the accrued benefit determined under the Entry Age actuarial cost method calculated using the blended Single Equivalent Discount Rate.

**Valuation Date** – The date as of which an actuarial valuation is performed.