Zeeland Board of Public Works Ottawa County, Michigan

# **REPORT ON FINANCIAL STATEMENTS**

For the Year Ended June 30, 2024



# REPORT ON FINANCIAL STATEMENTS BOARD OF PUBLIC WORKS CITY OF ZEELAND, MICHIGAN For the Fiscal Year Ended June 30, 2024

BOARD

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PREPARED BY ZEELAND BOARD OF PUBLIC WORKS MANAGEMENT



# Zeeland Board of Public Works

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# FINANCIAL SECTION

# BRICKLEY DELONG CERTIFIED PUBLIC ACCOUNTANTS

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# **INDEPENDENT AUDITOR'S REPORT**

Board of Directors Zeeland Board of Public Works Zeeland, Michigan

# **Opinions**

We have audited the accompanying financial statements of the business-type activities and each major fund of the Zeeland Board of Public Works, City of Zeeland, Michigan, as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the Zeeland Board of Public Works, City of Zeeland, Michigan's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and each major fund of the Zeeland Board of Public Works, City of Zeeland, Michigan as of June 30, 2024, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

# **Basis for Opinions**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the City of Zeeland, Michigan, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

# **Emphasis of Matter**

As discussed in Note A, the financial statements of the Zeeland Board of Public Works are intended to present the financial position, the changes in financial position, and, where applicable, cash flows of only that portion of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Zeeland, Michigan, that is attributable to the transactions of the Board. They do not purport to, and do not, present fairly the financial position of the City of Zeeland, Michigan, as of June 30, 2024, the changes in its financial position, or, where applicable, its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

# **BRICKLEY DELONG**

Board of Directors Zeeland Board of Public Works Page 2

# **Other Matter—Report on Summarized Comparative Information**

We have previously audited the 2023 financial statements of the Zeeland Board of Public Works, and we expressed an unmodified opinion on those audited financial statements in our report dated December 15, 2023. In our opinion, the summarized comparative information presented as of and for the year ended June 30, 2023 is consistent, in all material respects, with the audited financial statements from which it has been derived.

# **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

# Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Zeeland Board of Public Works' internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

# **BRICKLEY DELONG**

Board of Directors Zeeland Board of Public Works Page 3

# **Other Information**

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Zeeland Board of Public Works' financial statements as a whole. The combining financial statements as of and for the year ended June 30, 2023 and statistical section are presented for purposes of additional analysis and are not a required part of the financial statements. The combining financial statements as of and for the year ended June 30, 2023 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements and other records used to prepare the financial statements and certain additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole. The statistical section has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

The management's discussion and analysis and the schedules for the pension and other postemployment benefit plan, as identified in the table of contents has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on the information.

Kley De Long, P.C.

Muskegon, Michigan December 2, 2024

# **Management's Discussion and Analysis**

The following discussion and analysis of the Zeeland Board of Public Works (Board's) financial performance provides an overview of its financial activities for the fiscal year ended June 30, 2024. Please read it in conjunction with the following financial statements.

# FINANCIAL HIGHLIGHTS

- 1. The electric utility's net position increased by \$5,311,021, or 6.1%.
- 2. The water utility's net position increased by \$981,167, or 3.1%.
- 3. The electric utility recorded an increase in annual electrical sales volume to 433,786 megawatt-hours, which was a 2.8% increase from fiscal year 2023. Electric operating revenues increased \$394,118, or 1.1%.
- 4. The water utility had annual water sales volume of 2.16 billion gallons, an increase of 2.3% from fiscal year 2023. Water operating revenues increased by \$306,164, or 6%.

# USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. They are (1) The Statement of Net Position; (2) The Statement of Revenue, Expenses and Changes in Net Position; and (3) The Statement of Cash Flows. These statements provide general financial information about the self-supporting activities of the Board that are funded by the sale of electrical power and water and associated services.

# **OVERVIEW OF FINANCIAL STATEMENTS**

The financial statements are designed to provide the reader with a broad overview of the Board's finances. These statements are similar to those of a private sector business.

The Statement of Net Position presents information on all of the Board's assets/deferred outflows of resources and liabilities/deferred inflows of resources, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of the whether the financial position of the Board is improving or deteriorating.

The Statement of Revenue, Expenses and Changes in Net Position provides information showing how the Board's net position changed during the fiscal year. All changes in net position are reported when the event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expense are reported in this statement for some items that will only result in cash flows in the future fiscal periods.

Statement of Cash Flows reports on the cash provided and used by the operating activities, as well as other cash sources such as investment income and cash payments for repayment of bonds and capital additions.

The Notes to the Financial Statements, which are immediately after the basic financial statements, provide additional information that is essential to a full understanding of the data provided in the financial statements.

# FINANCIAL ANALYSIS

	Electric .	Activi	ities	Water Activities		ties	Total BPV	Total BPW Activities			
	 2024		2023	 2024		2023	 2024		2023		
Current assets	\$ 54,176,233	\$	53,290,138	\$ 12,405,940	\$	13,157,838	\$ 66,582,173	\$	66,447,976		
Noncurrent assets	94,688		63,378	1,136,310		1,231,636	1,230,998		1,295,014		
Capital assets	 41,510,372		36,969,803	20,964,669		19,203,487	62,475,041		56,173,290		
Total assets	95,781,293		90,323,319	34,506,919		33,592,961	130,288,212		123,916,280		
Deferred outflows											
of resources	 -		14,707	-		4,778	-		19,485		
Total assets and deferred outflows											
of resources	95,781,293		90,338,026	34,506,919		33,597,739	130,288,212		123,935,765		
Current liabilities	2,732,142		2,628,657	708,847		684,102	3,440,989		3,312,759		
Noncurrent liabilities	 33,264		14,014	2,758		732	36,022		14,746		
Total liabilities	2,765,406		2,642,671	711,605		684,834	3,477,011		3,327,505		
Deferred inflows											
of resources	 9,511		-	 1,183,537		1,282,295	 1,193,048		1,282,295		
Total liabilities and deferred inflows											
of resources	 2,774,917		2,642,671	 1,895,142		1,967,129	 4,670,059		4,609,800		
Net position Net investment in											
capital assets	41,060,206		36,969,803	20,765,423		19,203,487	61,825,629		56,173,290		
Restricted	94,688		63,378	34,695		19,786	129,383		83,164		
Unrestricted	 51,851,482		50,662,174	11,811,659		12,407,337	63,663,141		63,069,511		
Total net position	\$ 93,006,376	\$	87,695,355	\$ 32,611,777	\$	31,630,610	\$ 125,618,153	\$	119,325,965		

#### **Net Position**

The net position of the Board's combined activities increased by 5.3%, from \$119,325,965 in fiscal year 2023 to \$125,618,153 in fiscal year 2024. The unrestricted net position, the part of net position that can be used without constraints established by bond covenants or other legal requirements, increased .9% from \$63,069,511 on June 30, 2023, to \$63,663,141 on June 30, 2024.

#### **Changes in Net Position**

	Electric A	Activities	Water A	Activities	<b>Total BPW Activities</b>		
	2024	2023	2024	2023	2024	2023	
Operating revenues							
Charges for services	\$ 36,774,380	\$ 36,239,356	\$ 5,303,333	\$ 4,986,446	\$ 42,077,713	\$ 41,225,802	
Other	253,925	394,831	119,016	129,739	372,941	524,570	
Total operating revenues	37,028,305	36,634,187	5,422,349	5,116,185	42,450,654	41,750,372	
Operating expenses							
Administration	1,840,786	2,139,035	945,249	782,494	2,786,035	2,921,529	
Operations	30,542,745	31,996,055	3,151,211	2,898,311	33,693,956	34,894,366	
Depreciation	2,529,190	2,558,530	908,512	793,040	3,437,702	3,351,570	
Total operating expenses	34,912,721	36,693,620	5,004,972	4,473,845	39,917,693	41,167,465	
Operating income (loss)	2,115,584	(59,433)	417,377	642,340	2,532,961	582,907	
Nonoperating revenues (expenses)							
Investment earnings (loss)	3,955,459	1,469,170	542,861	45,460	4,498,320	1,514,630	
Connection fees	50,224	65,324	14,672	79,069	64,896	144,393	
Gain on sale of assets	(214,928)	-	6,257	-	(208,671)	-	
Total nonoperating							
revenues (expenses)	3,790,755	1,534,494	563,790	124,529	4,354,545	1,659,023	
Income (loss) before transfers	5,906,339	1,475,061	981,167	766,869	6,887,506	2,241,930	
Transfers out	(595,318)	(530,564)	-	-	(595,318)	(530,564)	
Change in net position	5,311,021	944,497	981,167	766,869	6,292,188	1,711,366	
Net position - Beginning	87,695,355	86,859,861	31,630,610	30,880,412	119,325,965	117,740,273	
Restatement		(109,003)	-	(16,671)	-	(125,674)	
Net position - Ending	\$ 93,006,376	\$ 87,695,355	\$ 32,611,777	\$ 31,630,610	\$ 125,618,153	\$ 119,325,965	

The Board experienced an increase in total operating revenues of 1.7%. Operating expenses decreased by 3.0%. Electric operating revenue increased 1.1% and net operating income increased \$2,175,017 from fiscal year 2023. Water operating revenue increased 6.0% and net operating income decreased by \$224,963 from fiscal year 2023.

In fiscal year 2024, earnings on investments were \$4,498,320. Investment earnings were \$1,514,630 in fiscal year 2023. Investment earnings are unrealized as the Zeeland BPW holds investments to maturity.

# **GENERATION AND PURCHASED POWER RESOURCES**

Zeeland's local behind-the-meter generation produced 868 megawatt-hours, or 0.2% of the system requirements during fiscal year 2024, at an average variable cost of \$0.077 per kilowatt-hour. The Board has entitlements in DTE's Belle River power plant and the AMP Fremont Energy Center (AFEC) Gas Turbine plant through the Michigan Public Power Agency (MPPA). Electricity received from Belle River, several power purchase agreements (PPA's), supplemental energy and capacity purchases transacted through MPPA, and Zeeland's behind-the-meter generation have provided the City with an average blended fuel and purchased power cost, including transmission charges, of approximately \$0.066 per kilowatt-hour. Strategic power supply portfolio management and economic dispatching of behind-the-meter generation has enabled Zeeland to remain one of the lowest cost retail electric utility providers in the State with an average retail rate of 8.44 cents per kilowatt-hour.

# WATER OPERATIONS

The Board purchases the majority of its water at wholesale from the City of Holland. During fiscal year 2023, Zeeland purchased 2.12 billion gallons of water from Holland. Wholesale water charges totaled \$2,366,580. The Zeeland water utility provides for the operation and maintenance of a water distribution system including storage tanks, two pumping stations, distribution mains, services and related equipment. Five storage tanks provide a water storage capacity of 9.5 million gallons. The peak day water usage of the system for fiscal year 2024 was 10.74 million gallons.

# CAPITAL ASSETS

The Board has \$62.5 million invested in capital assets, net of depreciation. Capital assets include assets with costs exceeding \$10,000 and expected useful lives of at least three years. Such assets include land, land improvements, construction in progress, buildings and improvements, utility systems, and machinery and equipment. In fiscal year 2024, the net value of capital assets increased by \$6,301,751.

Some of the major capital purchases during the year included:

- 1. Additional expansion and improvements of the electric distribution system for \$4,090,403.
- 2. Additional expansion and improvements of the water distribution system for \$1,561,936.

Each year the Board publishes a 6-year Capital Improvement Plan (CIP). The CIP lists and discusses major capital expenditures that the Board and staff envision over the next six years. Major projects anticipated over the next two years include:

- 1. Continued extension of the electric and water distribution system associated with new development.
- 2. Water and electric distribution improvements in conjunction with the City's street reconstruction program including continued electric undergrounding efforts.
- 3. Substation modifications and improvements.
- 4. Generation and technology improvements.
- 5. Vehicle and facility upgrades.

More detailed information about changes in capital assets can be found in Note E of the notes to the financial statements.

# SYSTEM EXPANSION AND IMPROVEMENTS

The expansion of the electric and water distribution systems into new residential areas have shown an increase in new services over the last several years consistent with the state and national housing recovery. The electric system increased in electrical services by 20 residential customers during fiscal year 2024 to bring our total residential services to 5,991. 59.5% of Zeeland's 7,011 electrical services are located outside of the City in territory franchised in Holland and Zeeland Charter Townships.

During the last sixteen years, the electric utility has invested over \$46.8 million in system improvements, while the water utility has completed an additional \$17.6 million in improvements during the same time. The measures the Board has undertaken over these years display our organization's commitment to meeting the present and future utility needs of the Zeeland community and lay the foundation for continued expansion and reliability of the system in the future.

# SUMMARY OF DEBT

The Board has no debt bonds as of June 30, 2024. The Board has compensated absences of \$173,022. The Electric Utility and Water Utility both have a bond rating of A1 from Moody's Investor Service.

# **RENEWABLE ENERGY SOLUTIONS**

Since 2008, the Board has entered into multiple power purchase agreements (PPA's) for renewable energy, both independently and through the Michigan Public Power Agency (MPPA). These include electricity generated from methane gas produced by the Autumn Hills landfill in Zeeland Township, Beebe and Pegasus Wind Farms in Gratiot and Tuscola Counties, Assembly Solar in Shiawassee County, Invenergy Solar in Calhoun County, and three additional utility scale solar projects presently under construction. Renewable energy purchased under these agreements in fiscal year 2024 satisfied nearly 20% of the Board's energy requirements. The Board continues to seek cost competitive renewable energy projects that complement its long-term power supply portfolio and compliance requirements.

# **ENERGY WASTE REDUCTION**

The Board is continuing its Energy Waste Reduction (EWR) plan to help our customers conserve electric energy. For 2024, the plan included LED light bulb rebates for residential customers, appliance recycling, HVAC upgrades, weatherization projects for low-income families and energy efficiency programs for schools and other public facilities. It will continue to include appliance recycling, HVAC upgrades and working with commercial and industrial customers on efficiency programs and education.

# GENERAL ECONOMIC CONDITION

Given the current economic condition and as the industry continues to evolve, the Board believes it is well positioned to continue to provide our customers reliable, low-cost electric and water service. We continue to evaluate the future structure of our service and are committed to providing value to our customers without compromising reliability. The accomplishments achieved during fiscal year 2024 are significant, and that success would not have been possible without the dedication and commitment of all the Board members, supervisory staff, and employees associated with our operation. This organization stands well prepared to meet the challenges expected by changes to the utility industry and as our area continues to grow.

It is with great satisfaction that the following financial reports are presented. The personnel at Zeeland Board of Public Works are proud of the positive results it reflects and continue to look forward with anticipation to greater achievements in the future.

This report is intended to provide our customers, bondholders, and other interested parties with a general overview of the Board's financial position and to indicate accountability for the revenues the Board receives.

# CONTACTING THE BOARD OF PUBLIC WORKS

Questions about this report or requests for additional financial information should be directed to Zeeland Board of Public Works at 616-772-6212 or emailed to: info@zeelandbpw.com or to our offices located at 350 E. Washington Ave., Zeeland, Michigan 49464-1334.

# Zeeland Board of Public Works STATEMENT OF NET POSITION Proprietary Funds June 30, 2024

	Business-type Activities - Enterprise Funds					
	Electricity	Water	2024	2023		
	Utility	Utility	Total	Total		
ASSETS						
Current assets						
Cash and investments	\$ 16,471,211	\$ 11,954,440	\$ 28,425,651	\$ 31,546,237		
Receivables						
Accounts	2,922,212	199,080	3,121,292	3,886,340		
Leases	-	79,000	79,000	127,000		
Interest	106,354	76,035	182,389	167,957		
Inventories	1,266,531	91,955	1,358,486	783,911		
Prepaid items	524,532	5,430	529,962	18,993		
MPPA deposits	7,639,607	-	7,639,607	7,196,392		
MPIA deposits	25,245,786	-	25,245,786	22,721,146		
Total current assets	54,176,233	12,405,940	66,582,173	66,447,976		
Noncurrent assets						
Leases receivable, less amounts due within one year	-	1,101,615	1,101,615	1,211,850		
Net pension asset	31,440	15,720	47,160	30,935		
Net other postemployment benefits asset	63,248	18,975	82,223	52,229		
Capital assets						
Land	1,691,050	226,433	1,917,483	1,917,483		
Construction in progress	7,130,573	1,490,083	8,620,656	2,839,383		
Land improvements	578,747	137,718	716,465	704,511		
Buildings and improvements	7,290,533	1,080,494	8,371,027	8,233,982		
Utility systems	73,550,165	32,347,527	105,897,692	105,982,486		
Machinery and equipment	1,847,077	348,764	2,195,841	2,278,104		
Less accumulated depreciation	(50,577,773)	(14,666,350)	(65,244,123)	(65,782,659)		
Net capital assets	41,510,372	20,964,669	62,475,041	56,173,290		
Total noncurrent assets	41,605,060	22,100,979	63,706,039	57,468,304		
Total assets	95,781,293	34,506,919	130,288,212	123,916,280		
DEFERRED OUTFLOWS OF RESOURCES						
Related to pension	-	-	-	14,623		
Related to other postemployment benefits	-	-	-	4,862		
Total deferred outflows of resources		-	-	19,485		
Total assets and deferred outflows of resources	95,781,293	34,506,919	130,288,212	123,935,765		

# Zeeland Board of Public Works STATEMENT OF NET POSITION—Continued Proprietary Funds June 30, 2024

	Business-type Activities - Enterprise Funds							
	Electricity	Water	2024	2023				
	Utility	Utility	Total	Total				
LIABILITIES								
Current liabilities								
Accounts payable	\$ 759,108	\$ 221,043	\$ 980,151	\$ 1,047,000				
Accrued liabilities	134,613	43,464	178,077	134,774				
Due to other governmental units	1,584,035	406,601	1,990,636	1,862,800				
Customer deposits	137,386	17,739	155,125	150,185				
Bonds and other obligations, due within one year	117,000	20,000	137,000	118,000				
Total current liabilities	2,732,142	708,847	3,440,989	3,312,759				
Noncurrent liabilities								
Bonds and other obligations, less amounts due within one year	33,264	2,758	36,022	14,746				
Total liabilities	2,765,406	711,605	3,477,011	3,327,505				
DEFERRED INFLOWS OF RESOURCES								
Related to leases	-	1,180,615	1,180,615	1,282,295				
Related to pension	342	171	513	-				
Related to other postemployment benefits	9,169	2,751	11,920					
Total deferred inflows of resources	9,511	1,183,537	1,193,048	1,282,295				
Total liabilities and deferred inflows of resources	2,774,917	1,895,142	4,670,059	4,609,800				
NET POSITION								
Net investment in capital assets	41,060,206	20,765,423	61,825,629	56,173,290				
Restricted for pension and other postemployment benefits	94,688	34,695	129,383	83,164				
Unrestricted	51,851,482	11,811,659	63,663,141	63,069,511				
Total net position	\$93,006,376	\$32,611,777	\$ 125,618,153	\$ 119,325,965				

# Zeeland Board of Public Works STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION Proprietary Funds For the year ended June 30, 2024

	<b>Business-type Activities - Enterprise Funds</b>					
	Electricity	Water	2024	2023		
	Utility	Utility	Total	Total		
OPERATING REVENUES						
Charges for services	\$ 36,774,380	\$ 5,303,333	\$ 42,077,713	\$ 41,225,802		
Operating grants	-	7,001	7,001	-		
Other	253,925	112,015	365,940	524,570		
Total operating revenues	37,028,305	5,422,349	42,450,654	41,750,372		
OPERATING EXPENSES						
Electric production and purchases	25,194,121	-	25,194,121	26,818,182		
Water purchases	-	2,366,580	2,366,580	2,087,044		
Transmission and distribution	5,348,624	784,631	6,133,255	5,989,140		
Customer accounts	431,738	190,470	622,208	612,988		
General and administrative	1,409,048	754,779	2,163,827	2,308,541		
Depreciation	2,529,190	908,512	3,437,702	3,351,570		
Total operating expenses	34,912,721	5,004,972	39,917,693	41,167,465		
Operating income (loss)	2,115,584	417,377	2,532,961	582,907		
NONOPERATING REVENUES (EXPENSES)						
Investment earnings (loss)	3,955,459	542,861	4,498,320	1,514,630		
Connection fees	50,224	14,672	64,896	144,393		
Gain (loss) on sale of capital assets	(214,928)	6,257	(208,671)	-		
Total nonoperating revenues (expenses)	3,790,755	563,790	4,354,545	1,659,023		
Income (loss) before transfers	5,906,339	981,167	6,887,506	2,241,930		
TRANSFERS						
Transfers out	(595,318)		(595,318)	(530,564)		
Change in net position	5,311,021	981,167	6,292,188	1,711,366		
Net position at beginning of year	87,695,355	31,630,610	119,325,965	117,614,599		
Net position at end of year	\$ 93,006,376	\$32,611,777	\$ 125,618,153	\$ 119,325,965		

# Zeeland Board of Public Works STATEMENT OF CASH FLOWS Proprietary Funds For the year ended June 30, 2024

	<b>Business-type Activities - Enterprise Funds</b>							
	Electricity Utility			Water Utility	2024 Total			2023 Total
CASH FLOWS FROM OPERATING ACTIVITIES		<u> </u>		· · ·				
Receipts from customers	\$	37,453,257	\$	5,816,939	\$	43,270,196	\$ 4	41,585,791
Receipts from operating grant		-		7,001		7,001		-
Payments to suppliers		(34,099,798)		(3,401,113)		(37,500,911)	(3	35,219,267)
Payments to employees		(2,438,115)		(671,941)		(3,110,056)		(2,971,082)
Net cash provided by (used for) operating activities		915,344		1,750,886		2,666,230		3,395,442
CASH FLOW FROM NONCAPITAL FINANCING ACTIVITIES								
Transfers out		(595,318)		-		(595,318)		(530,564)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVIT	TES							
Connection fees		50,224		14,672		64,896		144,393
Purchases of capital assets		(7,078,566)		(2,678,397)		(9,756,963)		(7,634,998)
Proceeds from sale of capital assets		9,030		7,651		16,681		-
Net cash provided by (used for) capital and related financing activities		(7,019,312)		(2,656,074)		(9,675,386)		(7,490,605)
CASH FLOW FROM INVESTING ACTIVITIES								
Investment earnings (loss)		3,944,471		539,417		4,483,888		1,511,613
Net increase (decrease) in cash and investments		(2,754,815)		(365,771)		(3,120,586)		(3,114,114)
Cash and investments at beginning of year		19,226,026		12,320,211		31,546,237		34,660,351
Cash and investments at end of year	\$	16,471,211	\$	11,954,440	\$	28,425,651	\$31	1,546,237
Reconciliation of operating income (loss) to net cash provided by (used for)								
operating activities								
Operating income (loss)	\$	2,115,584	\$	417,377	\$	2,532,961	\$	582,907
Adjustments to reconcile operating income (loss) to net cash provided by								
(used for) operating activities								
Depreciation expense		2,529,190		908,512		3,437,702		3,351,570
Change in assets and liabilities								
Accounts receivable		424,952		401,591		826,543		(164,581)
Inventories		(571,374)		(3,201)		(574,575)		(17,976)
Prepaid items		(511,526)		557		(510,969)		37,033
Accounts payable		(2,905,233)		(337,313)		(3,242,546)		(227,708)
Accrued liabilities		61,010		8,268		69,278		(36,602)
Due to other governmental units		(227,259)		355,095		127,836		(129,201)
Net cash provided by (used for) operating activities	\$	915,344	\$	1,750,886	\$	2,666,230	\$ 3	3,395,442

# NOTE A—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Zeeland Board of Public Works have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Zeeland Board of Public Works' accounting policies are described below.

# **Reporting Entity**

The Zeeland Board of Public Works (Board) operates the Electric Utility and Water Utility enterprise funds of the City of Zeeland (City). It operates under the direction of the City Charter and is governed by a fivemember board appointed by the City Council. The Board provides electric and water services to users in the City of Zeeland and the surrounding area. The rates for user charges, the Board's bond budgets, and any bond issuance authorizations are approved by the City Council of Zeeland and the legal liability for any debt remains with the City.

As provided by generally accepted accounting principles, the financial statements of the Zeeland Board of Public Works exclude the fund of the City of Zeeland and applicable component units of the City of Zeeland.

Generally accepted accounting principles require that if the Board is considered to be financially accountable over other organizations, those organizations should be included as component units in the Board's financial statements. Since no organizations met this criterion, none are included in the financial statements.

# **Basis of Presentation—Financial Statements**

The financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the nonfiduciary activities of the Board.

Major individual enterprise funds are reported as separate columns in the financial statements.

The Board reports the following major proprietary funds:

The Electricity Utility Fund accounts for the electricity utility sales and costs associated with the generation, purchase, transmission, and distribution of electricity.

The Water Utility Fund accounts for the operation and maintenance of the City of Zeeland's water distribution system, including storage tanks, pumping stations, distribution mains and services, and related equipment. Water is purchased from the City of Holland Board of Public Works for storage and distribution to Zeeland's customers.

# **Measurement Focus and Basis of Accounting**

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources or economic resources. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

# NOTE A—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

# Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance

# Cash and Investments

The Board's cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with original maturities of three months or less from the date of acquisition.

Investments for the Board are reported at fair value (generally based on quoted market prices).

The Board follows the City's investment policy which is in compliance with State of Michigan statutes. Those statutes authorize the Board to invest in obligations of the United States, certificates of deposit, prime commercial paper, securities guaranteed by United States agencies or instrumentalities, United States government or federal agency obligation repurchase agreements, bankers' acceptances, state-approved investment pools and certain mutual funds.

For the purpose of the statement of cash flows, the Board considers all assets held in the cash and investment pool to be cash and cash equivalents because the investments are not identifiable to the specific funds and the assets can be withdrawn at any time, similar to a demand deposit account.

# **Inventories and Prepaid Items**

All inventories are valued at cost using the first-in/first-out (FIFO) method. The cost of such inventories is recorded as expenses when consumed rather than when purchased in the business-type activities.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

# Leases Receivable

The Board is a lessor for certain noncancellable leases. The Board recognizes a lease receivable and a deferred inflow of resources in the government-wide and fund financial statements for each lease.

At the commencement of a lease, the Board initially measures the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payment received at or before the lease commencement date. Subsequently, the deferred inflow of resources is recognized as revenue over the life of the lease term.

Key estimates and judgements include how the Board determines (1) the discount rate it uses to discount the expected lease receipts to present value, (2) lease term, and (3) lease receipts.

The Board uses its estimated incremental borrowing rate as the discount rate for leases.

The lease term includes the noncancellable period of the lease. Lease receipts included in the measurement of the lease receivable is composed of fixed payments from the lessee.

The Board monitors changes in circumstances that would require a remeasurement of a lease, and will remeasure the lease receivable and deferred inflows of resources if certain changes occur that are expected to significantly affect the amount of the lease receivable.

# NOTE A—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

# Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance—Continued

# Capital Assets

Capital assets, which include property, plant, equipment and infrastructure assets (e.g., roads, bridges, sidewalks and similar items), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the Board as assets with an initial, individual cost of more than \$10,000 and an estimated useful life in excess of three years.

As the Board constructs or acquires additional capital assets each period, including infrastructure assets, they are capitalized and reported at historical cost. The reported value excludes normal maintenance and repairs which are essentially amounts spent in relation to capital assets that do not increase the capacity or efficiency of the item or increase its estimated useful life. Donated capital assets are recorded at their estimated acquisition value at the date of donation.

Land and construction in progress are not depreciated. The other property, plant, equipment, and infrastructure of the Board are depreciated using the straight-line method over the following estimated useful lives:

Capital Asset Classes	Years
Land improvements	5-20
Buildings and improvements	5-40
Utility systems	15-50
Machinery and equipment	3-25

# **Defined Benefit Plan**

The City offers a single-employer defined benefit pension plan (Plan) to its employees. The Board records a net pension liability (asset) for the difference between the total pension liability calculated by the actuary and the Plan's fiduciary net position. For purposes of measuring the net pension liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Plan and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the Plan. 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.

# **Other Postemployment Benefit Costs**

The City offers a single-employer defined benefit retiree healthcare benefits to retirees. The Board records a net other postemployment benefit (OPEB) liability (asset) for the difference between the total OPEB liability calculated by the actuary and the OPEB Plan's fiduciary net position. For purposes of measuring the net OPEB liability (asset), deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the OPEB Plan and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by the OPEB Plan. 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.

# NOTE A—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES—Continued

# Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance—Continued

# **Deferred Outflows/Inflows of Resources**

In addition to assets, the Statement of Net Position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditures) until then.

In addition to liabilities, the Statement of Net Position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Board also reports unavailable revenues from one source: leases. These amounts are long-term leases entered into by the Board in which the Board is the lessor. These amounts are recognized as revenue over the term of the lease agreements.

# Net Position Flow Assumption

Sometimes the government will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts of net position to report as restricted and unrestricted in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. The Board follows the City's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

# **Revenues and Expenses**

# **Compensated Absences**

Board employees are granted vacation and sick leave in varying amounts based on length of service and employee group. Upon termination, employees are paid for vacation days as separation pay under limits that vary by employment group. The liability for these compensated absences is accrued when incurred in the government-wide and proprietary fund financial statements. The current portion of this liability is estimated based on historical trends. A liability for these amounts is reported in the governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

# Proprietary Funds Operating and Nonoperating Revenues and Expenses

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues are charges to customers for sales and services. The Water Utility Fund also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

# NOTE B—DEPOSITS AND INVESTMENTS

As of June 30, 2024, the following portion of the City's investments was allocated to the Board:

	·		Weighted Average Maturity	S&P/	<b>D</b> (
Investment True	<u> </u>	air Value	(Months)	Moody's	Percent
Investment Type	¢	270.004	1		0.4.0/
Money market funds	\$	270,094	1	AAAm	0.4 %
U.S. government securities		6,399,932	38	Aaa	9.6
U.S. agency obligations		37,646,751	27	AA+	56.4
Municipal bonds		8,553,944	25	AA- to AAA	12.8
External investment pool		567,524	3	AAAm	0.8
Pension trust					
Money market funds		249,035	1	AAAm	0.4
Mutual fund bonds		5,047,502	N/A	N/A	7.5
Mutual fund equities		5,635,416	N/A	N/A	8.4
OPEB trust					
Mutual fund equities		2,500,041	N/A	N/A	3.7
Total fair value		66,870,239			100.0 %
Portfolio weighted average maturity			<u>N/A</u>		
Less cash and investments not attributable					
to the Board		39,234,193			
	\$ 2	27,636,046			

The City voluntarily invests certain excess funds in an external investment pool (Pool). The Pool is an external investment pool of "qualified" investments for Michigan municipalities. The Pool is not regulated nor registered with the SEC. The fair value of the City's investments is the same as the value of the Pool's shares.

# **Deposit and Investment Risks**

# Interest Rate Risk

The Board follows the City's formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The Board's investments in U.S. government securities and U.S. agency obligations are limited to an investment mix with a weighted average maturity not to exceed five years. The investment policy further limits the Board's investments in repurchase agreements to those with a termination date of 90 days or less, collateralized by securities with maturities not to exceed the years. Investments in negotiable certificates of deposits are limited to those with a maturity not to exceed three years from the date of trade settlement.

# NOTE B—DEPOSITS AND INVESTMENTS—Continued

# Deposit and Investment Risks—Continued

# Credit Risk

State law limits investments in commercial paper and corporate bonds to the two highest classifications issued by nationally recognized statistical rating organizations. The Board has no investment policy that would further limit its investment choices.

# **Concentration of Credit Risk**

The Board does not have a concentration of credit risk policy. Concentration of credit risk is the risk of loss attributed to the magnitude of the Board investments in a single issuer, by diversifying the investment portfolio so that the impact of potential losses from any one type of security or issuer will be minimized. The City has more than 5 percent of its investments in the following securities:

	Percent of
Security	<b>Total Investments</b>
Federal Farm Credit Banks Funding Corporation obligations	23.2%
Federal Home Loan Banks obligations	19.5%
Federal National Mortgage Assocation obligations	7.0%

# Custodial Credit Risk – Deposits

In the case of deposits, this is the risk that in the event of a bank failure, the Board's deposits may not be returned to it. As of June 30, 2024, \$6,077,094 of the City's bank balance of \$7,577,094 was exposed to custodial credit risk because it was uninsured and uncollateralized.

# Custodial Credit Risk – Investments

The Board does not have a custodial credit risk policy for investments. This is the risk that, in the event of the failure of the counterparty, the Board will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party.

# Foreign Currency Risk

Foreign currency risk is the risk that an investment denominated in the currency of a foreign country could reduce its U.S. dollar value as a result of changes in foreign currency exchange rates. At June 30, 2024, \$456,024 of the City's total investment portfolio was held in international equity mutual funds.

# NOTE C-FAIR VALUE MEASUREMENTS

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy are described below:

- Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the City has the ability to access.
- Level 2 Inputs to the valuation methodology include the following:
  - Quoted prices for similar assets or liabilities in active markets;
  - Quoted prices for identical or similar assets or liabilities in inactive markets;
  - Inputs other than quoted prices that are observable for the asset or liability;
  - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at June 30, 2024.

Money market funds: Valued at amortized cost, which approximates fair value.

U.S. government securities, U.S. agency obligations, municipal bonds, mutual fund bonds, and mutual fund equities: Valued at the closing price reported on the active market on which the individual securities are traded.

*External investment pool:* The assets are valued based upon the City's allocable share of the Michigan CLASS (Pool) pooled investment portfolio. The allocable shares are based on the value of the underlying assets owned by the Pool, minus its liabilities.

Each entity with an interest within the pooled investments receives statements from the Pool indicating the additions to the investments (via contributions), withdrawals from the investments, and the investment returns allocated via a unitization process. The City calculates the fair value of its share of the pooled investment assets held by the Pool based on the estimated fair value of the underlying assets. The Pool controls the investments and makes all management and investment decisions.

# NOTE C—FAIR VALUE MEASUREMENTS—Continued

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Board believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the City's assets at fair value on a recurring basis as of June 30, 2024, and the amount allocated to the Board:

	Assets at Fair Value as of June 30, 2024						
	Level 1	Level 2	Level 3	Total			
Money market funds	\$ -	\$ 270,094	\$ -	\$ 270,094			
U.S. government securities	6,399,932	-	-	6,399,932			
U.S. agency obligations	37,646,751	-	-	37,646,751			
Municipal bonds	8,553,944	-	-	8,553,944			
External investment pool	-	567,524	-	567,524			
Pension trust							
Money market funds	249,035	-	-	249,035			
Mutual fund bonds	5,047,502	-	-	5,047,502			
Mutual fund equities	5,635,416	-	-	5,635,416			
OPEB trust							
Mutual fund equities		2,500,041	-	2,500,041			
Total assets at fair value	\$ 63,532,580	\$ 3,337,659	<u>\$                                    </u>	66,870,239			

Less cash and investments not attributable

to the Board

39,234,193

\$ 27,636,046

# NOTE D-LEASES

# Leases Receivable

The Board leases the right to use space on water towers owned by the Board to various third parties as part of multiple separate lease agreements for the operation of cell phone antennas. These lease terms are generally for 5 years with automatic renewals and the Board receives annual payments of \$102,687, increasing each year depending on the terms of each agreement. The Board recognized \$74,069 in lease revenue and \$25,248 in interest revenue related to these leases during the year ended June 30, 2024. The Board has a deferred inflow of resources associated with these leases that will be recognized as revenue over the lease terms. As of June 30, 2024, the balance of the deferred inflow of resources was \$1,180,615.

The future minimum payments to be received for these leases are as follows:

Year Ending	Business-type Activities				
June 30,	P	Principal		nterest	
2025	\$	78,857	\$	23,830	
2026		80,449		22,238	
2027		84,988		20,614	
2028		86,703		18,899	
2029		88,453		17,149	
2030-2034		296,328		65,288	
2035-2039		246,330		35,046	
2040-2044		218,507		13,408	
	<b>\$</b> 1	,180,615	\$	216,472	

# NOTE E—CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2024 was as follows:

	Balance July 1, 2023	Additions	Deductions	Balance June 30, 2024
Business-type activities:				
Capital assets, not being depreciated:				
Land	\$ 1,917,483	\$ -	\$ -	\$ 1,917,483
Construction in progress	2,839,383	7,585,448	1,804,175	8,620,656
Total capital assets, not being depreciated	4,756,866	7,585,448	1,804,175	10,538,139
Capital assets, being depreciated:				
Land improvements	704,511	197,032	185,078	716,465
Buildings and improvements	8,233,982	430,732	293,686	8,371,028
Utility systems	105,982,486	3,269,503	3,354,297	105,897,692
Machinery and equipment	2,278,104	286,265	368,529	2,195,840
Total capital assets, being depreciated	117,199,083	4,183,532	4,201,590	117,181,025
Less accumulated depreciation:				
Land improvements	591,473	45,160	185,078	451,555
Buildings and improvements	3,978,679	316,258	261,904	4,033,033
Utility systems	59,175,156	2,911,480	3,164,706	58,921,930
Machinery and equipment	2,037,351	164,804	364,550	1,837,605
Total accumulated depreciation	65,782,659	3,437,702	3,976,238	65,244,123
Total capital assets, being				
depreciated, net	51,416,424	745,830	225,352	51,936,902
Capital assets, net	\$ 56,173,290	\$ 8,331,278	\$2,029,527	\$ 62,475,041

# **Depreciation**

Depreciation expense was charged to functions as follows:

Business-type activities:	
Electricity	\$ 2,529,190
Water	908,512
	\$ 3,437,702

# NOTE F—INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

During the year ended June 30, 2024, the Electricity Utility Fund transferred \$595,318 to the City's General Fund for payments in lieu of property taxes.

# NOTE G-LONG-TERM DEBT

# Summary of Changes in Long-Term Liabilities

The following is a summary of long-term liabilities activity for the Board for the year ended June 30, 2024.

	Balance July 1,			D		Balance June 30,	Due Within
<b>Business-type activities:</b>	 2023	Ac	lditions	R	eductions	 2024	One Year
Compensated absences	\$ 132,746	<b>\$</b>	210,022	\$	169,746	\$ 173,022	\$ 137,000

# NOTE H—OTHER INFORMATION

# **Risk Management**

The Board is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees and natural disasters for which the government carries commercial insurance. The Board manages its liability and property risk by participating through the City in the Michigan Municipal League (MML), a public entity risk pool providing property and liability coverage to its participating members. The City pays an annual premium to MML for its insurance coverage. The MML is self-sustaining through member premiums and provides, subject to certain deductibles, occurrence-based casualty coverage for each incident and occurrence-based property coverage to its members by internally assuring certain risks and reinsuring risks through commercial companies. Various deductibles are maintained to place the responsibility for small charges with the insured. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

In addition, the Board is a participating public entity in the Michigan Professional Insurance Authority (MPIA), a public entity risk pool which was established for the purpose of preventing or lessening casualty losses to government properties which might result in claims being made against the Board.

The Board manages its workers' compensation risk by participating through the City in the Michigan Municipal Workers' Compensation Fund (MMWCF), a public entity risk pool providing workers' compensation coverage to its participating members. The City pays an annual premium to MMWCF for its workers' compensation coverage. The MMWCF is self-sustaining through member premiums and provides statutory workers' compensation coverage to its members by internally assuring certain risks and reinsuring risks through commercial companies. Settled claims resulting from these risks have not exceeded insurance coverage in any of the past three fiscal years.

The Board carries commercial insurance through the City for employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

# **NOTE H—OTHER INFORMATION—Continued**

# Contingencies

Amounts received or receivable from grant agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability to the applicable funds. The amount, if any, of expenditures that may be disallowed by the grantor cannot be determined at this time, although the Board expects such amounts, if any, to be immaterial.

# Commitments

The Board has several contracts for various capital projects as of June 30, 2024 with a remaining amount of \$362,459, to be paid out of available funds as follows:

Fund	 Amount
Electricity Utility Fund Water Utility Fund	\$ 290,783 71,676
	\$ 362,459

# NOTE I—POWER SALES CONTRACT AND PROJECT CONTRACT

The Board entered into an agreement with the Michigan Public Power Agency (MPPA), a public body political and corporate of the State of Michigan created in 1978. The MPPA was formed to undertake the planning, financing, development, acquisition, construction, improvement, operations, and maintenance of projects to supply electric power and energy for present or future needs of its members. Each of the MPPA's participating members is a municipal corporation organized under the laws of the State of Michigan and owns and operates a municipal electric system. As of June 30, 2024, the MPPA had 22 full participating members.

In January 1983, the MPPA entered into a participation agreement with the Detroit Edison Company providing for the sale to the MPPA of an undivided ownership interest (37.22%) in the Belle River Unit No. 1 coal-fired electric generating facility, part of a two-unit 1,395 megawatt (MW) generating station located in St. Clair County, MI. Unit 1 of the facility was placed in commercial operation in 1984, followed by Unit 2 in 1985. Pursuant to the Reliability Exchange provisions of the Belle River Participation Agreement, MPPA is entitled to 18.61% of the electric capacity and energy produced from each of the Belle River Units No. 1 and 2. The MPPA initially financed the purchase of its portion of the Belle River plant by issuing \$590,000,000 of Project Revenue Bonds. In 2025 and 2026, the Belle River plant will be converted from coal to natural gas, extending the useful life of the facility.

The Board has entered into a Power Sales Contract and a Project Support Contract with the MPPA whereby the MPPA will sell and the Board will purchase its entitlement share (11.3MW or 4.94% of the MPPA's interest) of energy and capacity from the Belle River plant. During fiscal year 2024, approximately 48.6 million kWh (approximately 10.8% of the system's needs) were provided to Zeeland from the Belle River project. The Board also has a Power Sales Contract through the MPPA where the Board will purchase its entitlement share (7.5MW or 20.27% of the MPPA's interest) of energy and capacity from the AMP Fremont Energy Center (AFEC) located in Fremont, Ohio. During the fiscal year 2024, approximately 37.1 million kWh (approximately 8.2% of the system's needs) were provided to Zeeland from the AFEC project.

# NOTE I—POWER SALES CONTRACT AND PROJECT CONTRACT—Continued

The Board has a Power Purchase Agreement (PPA) through MPPA where the Board will purchase its entitlement share (2.281MW or 7.31% of the MPPA's interest) of energy and capacity from the Beebe Wind Farm, located in Gratiot County, MI, and will purchase its entitlement share (12.2MW or 19.37% of the MPPA's interest) of energy and capacity from the Pegasus Wind Farm, located in Tuscola County, MI. During the fiscal year 2024, approximately 39.3 million kWh (approximately 8.7% of the system's needs) were provided to Zeeland from the Beebe and Pegasus Wind Farms.

In 2018, the Board entered into a PPA through MPPA committing to purchase its entitlement share (6.4MW or 16.0% of the MPPA's interest) of energy and capacity from Phase 1 of the Assembly Solar LLC facility, located in Shiawassee County, MI. In mid-2019, a PPA for Phase 2 of that facility was executed, resulting in an additional 7.8MW (19.37% of MPPA's interest). These facilities achieved commercial operation in December of 2020 and 2021 respectively, delivering approximately 27.2 million kWh, or approximately 6.0% of the Board's requirements during fiscal year 2024. Similarly, in 2018, the Board entered into a PPA through MPPA committing to purchase its entitlement share (8.0MW or 16.0% of MPPA's interest) of energy and capacity from the Invenergy Calhoun Solar facility located in Calhoun County, MI. That project achieved commercial operation in April of 2023, delivering approximately 13.2 million kWh, or approximately 2.9% of the Board's requirements during fiscal year 2024.

In 2008, the Board entered into a renewable Power Purchase Agreement with North American Natural Resources (NANR) for up to 4.0MW of nameplate capacity and the associated energy produced by its Autumn Hills Landfill Gas Generation facility located in Zeeland, MI. During fiscal year 2024, the facility produced 8.3 million kWh, or approximately 1.8% of the system's needs. That agreement was amended in September 2023 allowing it to reach term May 31, 2024, and eliminating the transfer of renewable energy credits (RECs) effective September 30, 2023, in exchange for a reduced PPA price

Purchase Power Agreements (PPA's) through MPPA have been signed with project developers for three additional utility-scale solar and a battery storage facility currently under development, with commercial operation anticipated within the next several years. Updates will be provided as those projects are completed.

The aforementioned contracts require the Board to charge rates for electric power, sufficient to provide revenues adequate to meet its obligations under the agreements. Payments made under the Power Sales Contract are operating expenses of the electric system. Payments made under the Project Support Contract are made after payment of operation and maintenance expenses of the electric system and after debt service payments of the electric system.

Under the provisions of the MPPA bonding resolution, neither the State of Michigan nor any political subdivision thereof, other than the MPPA, nor any Participant or any other nonparticipating Member of MPPA is obligated to pay the principal of, premium, if any, or interest on the project revenue bonds and neither the full faith and credit or the taxing power of the State of Michigan or any such Participant or nonparticipating Member is pledged to the payment of the principal of, premium, if any, or interest on the project revenue bonds. The MPPA does not have any taxing powers.

# NOTE J—EMPLOYEE RETIREMENT SYSTEMS AND PENSION PLANS

# **Defined Benefit Pension Plan**

# Plan Description

The Board participates in the City's single-employer defined benefit pension plan, the City of Zeeland Pension Plan (Plan) provides certain retirement and death benefits to plan members and beneficiaries. The Plan is a single-employer defined benefit plan administered by the City of Zeeland Pension Plan Committee (Committee). The benefits are provided under collective bargaining agreements and at the discretion of the Committee. The Plan does not issue a publicly available report. The Plan information that is applicable to the Board is not always separately available from information provided for the City as a whole. The following Plan information is for the City of Zeeland as a whole, unless otherwise noted.

The financial statements of the Plan are included in the City of Zeeland's financial statements as a pension and other employee benefit trust fund (a fiduciary fund). This report may be obtained from the City of Zeeland. The Plan does not issue a separate stand-alone report.

# **Benefits Provided**

The Plan covers all full-time employees hired prior to July 1, 2000, and those who are covered by a collective bargaining agreement that does not provide for participation in the defined contribution plan. Otherwise, the Plan is closed to new entrants.

Retirement benefits for plan participants are calculated as 2.25 percent of average monthly compensation multiplied by years of benefit service for police (with increase to 2.5 percent available with additional after tax contributions); and 2 percent of average monthly compensation multiplied by years of benefit service for all others. Average monthly compensation is based on the five highest paid consecutive plan years out of the last ten plan years. Benefits are payable at normal retirement age, with reduced benefits available at the early retirement date of age 55 with 10 years of credited service. The pre-retirement death benefit is equal to 50 percent of the benefit that would have been payable to the participant under the Joint and 50 percent Survivor form of payment, had the participant terminated employment the day before death occurred.

# **Employees Covered by Benefit Terms**

As of June 30, 2024, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	33
Inactive employees entitled to but not yet receiving benefits	7
Active employees	2
Total employees covered by Plan	42

# **Contributions**

The City retains an actuary to determine the annual contribution. The City is required to contribute amounts at least equal to the actuarially determined rate. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The Police Department members are required to contribute 1.12 percent of their compensation to the plan. No other member contributions are required.

# NOTE J—EMPLOYEE RETIREMENT SYSTEMS AND PENSION PLANS—Continued

# **Defined Benefit Pension Plan—Continued**

# Contributions—Continued

For the year ended June 30, 2024, the City had an annual flat-dollar employer contribution to the Plan of \$48,973 in lieu of a percentage of covered payroll, as the Plan is closed to new employees. Member contributions for the Plan were \$1,952.

# Net Pension Liability (Asset)

The City's net pension liability was measured as of June 30, 2024, and the total pension liability used to calculate the net pension liability was determined by an annual actuarial valuation as of June 30, 2023.

# Actuarial Assumptions

The total pension liability in the June 30, 2023 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.3 percent
Salary increases	3.0 percent
Investment rate of return	5.84 percent

Mortality rates used were the Pub-2010 Public Retirement Plans Mortality Tables for General Employees (annuitant and non-annuitant, sex-distinct) with the 2024 IRS Adjusted Improvement Scale MP-2021.

The long-term expected rate of return on Plan investments was determined using a building-block method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment and administrative expenses 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. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Target Allocation Gross Rate of <u>Return</u>	Long-Term Expected Gross Rate of Return	Inflation Assumption	Long-Term Expected Real Rate of Return
Domestic equity	37.5%	7.33%	2.75%	2.30%	1.88%
International equity	12.5%	6.45%	0.81%	2.30%	0.52%
Fixed income	49.0%	4.60%	2.25%	2.30%	1.13%
Cash	1.0%	3.40%	0.03%	2.30%	0.01%
Total	100.0%		5.84%		3.54%

# NOTE J—EMPLOYEE RETIREMENT SYSTEMS AND PENSION PLANS—Continued

# **Defined Benefit Pension Plan—Continued**

# **Discount Rate**

The discount rate used to measure the total pension liability as of June 30, 2024 was 5.84 percent. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that City contributions will be made at rates equal to the most recent recommended contribution expressed as a percentage of covered payroll. Based on those assumptions, the Plan's fiduciary net position was projected to be sufficient to make all projected future benefit payments of current plan members. For projected benefits that are covered by projected assets, the long-term expected rate was used to discount the projected benefits. From the year that benefit payments were not projected to be covered by the projected assets (the "depletion date"), projected benefits were discounted at a discount rate reflecting a 20-year AA/Aa tax-exempt municipal bond yield. A single equivalent discount rate that yields the same present value of benefits is calculated. This discount rate is used to determine the total pension liability. As of June 30, 2023, the discount rate used to value the total pension liability was 5.42 percent.

# Changes in the Net Pension Liability (Asset)

	Increase (Decrease)					
	Total Pension Plan Fiducia Liability (a) Position (l		Net Pension Liability ary (Asset)			
Balance at July 1, 2023	\$ 9,820,812	\$ 10,594,194	\$ (773,382)			
Changes for the year						
Service cost	35,269	-	35,269			
Interest	515,495	-	515,495			
Difference between expected and						
actual experience	178,294	-	178,294			
Changes in assumptions	(479,773)	-	(479,773)			
Contributions - employer	-	48,973	(48,973)			
Contributions - employee	-	1,952	(1,952)			
Net investment income (loss)	-	1,024,024	(1,024,024)			
Administrative expenses	-	(27,028)	27,028			
Benefit payments including refund of						
employee contributions	(690,211)	(690,211)				
Net changes	(440,926)	357,710	(798,636)			
Balance at June 30, 2024	\$9,379,886	\$ 10,951,904	\$(1,572,018)			

Plan fiduciary net position as a percentage of total pension liability

116.76%

The Board's share of the City's total net pension liability (asset) at June 30, 2024 was \$47,160.

# NOTE J—EMPLOYEE RETIREMENT SYSTEMS AND PENSION PLANS—Continued

# **Defined Benefit Pension Plan—Continued**

# Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the net pension liability (asset) of the City, calculated using the discount rate of 5.84 percent, as well as what the City's net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (4.84 percent) or 1-percentage-point higher (6.84 percent) than the current rate:

	1%	Current	1%	
	Decrease (4.84%)	Discount Rate (5.84%)	Increase (6.84%)	
City's net pension liability (asset)	\$ (677,294)	\$ (1,572,018)	\$(2,335,659)	

**Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions** For the year ended June 30, 2024, the City recognized pension expense of (\$366,991). At June 30, 2024, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 Deferred Outflows of Resources		Deferred Inflows of Resources	
Net difference between projected and actual net investment income	\$ 	\$	17,097	

The Board's share of the City's deferred inflows related to pensions was \$513.

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

Year Ending	
June 30,	Amount
2025	\$ (57,896)
2026	288,729
2027	(154,354)
2028	(93,576)

# Payables to the Pension Plan

At June 30, 2024, the City did not have a payable to the Plan.

# NOTE J—EMPLOYEE RETIREMENT SYSTEMS AND PENSION PLANS—Continued

# **Defined Contribution Pension Plan**

The Board participates in the City's defined contribution plan, the City of Zeeland Defined Contribution Plan (Plan), administered through ICMA for its full-time employees hired after the defined benefit plan was closed to new participants.

Benefit terms, including contribution requirements, for the Plan are established and may be amended by the City Council as determined by negotiated labor contracts. The Board contributes 8 percent of a qualified employees' annual compensation each year. Employees are not permitted to contribute to the plan. For the year ended June 30, 2024, Board contributions to the plan were \$220,393.

Employees are not vested in their rights to City contributions and earnings on City contributions. Nonvested City contributions are forfeited upon termination of employment. Such forfeitures are used to cover a portion of the pension plan's administrative expenses. For the year ended June 30, 2024, forfeitures were \$30,852.

At June 30, 2024, the City did not have a payable to the Plan.

# **Deferred Compensation Plan**

The Board through the City offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The Plan, available to all full-time City employees at their option, permits participants to defer a portion of their salary until future years. The deferred compensation is not available to participants until termination, retirement, death, or unforeseeable emergency.

The Plan has created a trust for the exclusive benefit of the Plan's participants and beneficiaries under rules provided in Internal Revenue Code Section 401(f).

# NOTE K—OTHER POST-EMPLOYMENT BENEFITS

# **Retiree Healthcare Plan**

# Plan Description

The Board participates in the City's single-employer defined benefit OPEB Plan, the City of Zeeland Retiree Medical Plan (OPEB Plan), provides healthcare benefits to certain employees and their spouses upon retirement. The Plan is a single-employer defined benefit plan administered by the City Council. The benefits are provided under collective bargaining agreements and at the discretion of the City Council. The OPEB Plan does not issue a publicly available report. The OPEB Plan information that is applicable to the Board is not always separately available from information provided for the City as a whole. The following OPEB Plan information is for the City of Zeeland as a whole, unless otherwise noted.

The financial statements of the Plan are included in the City of Zeeland's financial statements as a pension and other employee benefit trust fund (a fiduciary fund). This report may be obtained from the City of Zeeland. The Plan does not issue a separate stand-alone report.

# NOTE K—OTHER POST-EMPLOYMENT BENEFITS—Continued

#### **Retiree Healthcare Plan—Continued**

#### **Benefits** Provided

The OPEB Plan provides medical and prescription coverage for eligible retirees and their spouses for the life of the retiree. Eligible employees are those hired prior to July 1, 2009 who are participants in either the City of Zeeland Defined Benefit Pension Plan or the City of Zeeland Defined Contribution Plan and have both reached age 62 and worked at least 10 years for the City on or before June 30, 2010. Among employees who did not reach age 62 and complete at least 10 years of service before June 30, 2010, eligible employees are those who have reached the age of 65 and worked at least 15 years for the City.

The City pays a capped amount towards medical premiums for eligible retirees which is adjusted annually for the cost of coverage from the prior calendar year.

# **Employees Covered by Benefit Terms**

At the June 30, 2023 valuation, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	30
Inactive employees entitled to but not yet receiving benefits	-
Active employees	12
Total employees covered by OPEB Plan	42

#### **Contributions**

The OPEB Plan's funding policy is that the City will maintain 100 percent funding of the OPEB liability. There are no long-term contracts for contributions to the OPEB Plan. The OPEB Plan has no legally required reserves. For the year ended June 30, 2024, the City made no payments for postemployment healthcare benefits for current retirees. The City made no contributions to the OPEB Plan trust.

#### Net OPEB Liability

The City's net OPEB liability was measured as of June 30, 2024, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2023 which was rolled forward to June 30, 2024.

# NOTE K—OTHER POST-EMPLOYMENT BENEFITS—Continued

#### **Retiree Healthcare Plan—Continued**

#### Actuarial Assumptions

The total OPEB liability in the June 30, 2023 actuarial valuation was determined using the following actuarial assumptions:

Inflation	Included in investment rate of return
Salary increases	2.0 percent
Investment rate of return	6.99 percent (including inflation)
20-year Aa Municipal bond rate	4.21 percent

Mortality

Mortality rates were as set forth in the Public General and Public Safety 2010 Employee and Healthy Retirees, headcount weighted, IRS 2024 adjusted MP-2021 improvement scale.

#### Investment Rate of Return

The long-term 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 OPEB Plan 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 OPEB Plan's target asset allocation are summarized in the following table:

	Target	Long-Term Expected Gross Rate
Asset Class	Allocation	of Return
Equities	51.8%	4.44%
Multi-asset	5.5%	0.39%
Fixed income	42.7%	2.16%
Total	100.0%	6.99%

#### NOTE K—OTHER POSTEMPLOYMENT BENEFITS—Continued

#### **Retiree Healthcare Plan—Continued**

#### Actuarial Assumptions—Continued

#### Discount Rate

The discount rate used to measure the total OPEB liability was 5.01 percent. The projection of cash flows used to determine the discount rate assumed that the City would use assets to pay benefits. Based on this assumption, the OPEB Plan's assets were projected to be sufficient to make projected future benefit payments of current plan members. For projected benefits that are covered by projected assets, the long-term expected rate was used to discount the projected benefits. From the year that benefit payments were not projected to be covered by the projected assets (the "depletion date", not applicable for this plan), projected benefits were discount rate reflecting a 20-year AA/Aa tax-exempt municipal bond yield. A single equivalent discount rate that yields the same present value of benefits is calculated. Although the calculated discount rate was 6.99%, the City has elected to use a more conservative approach and keep the discount rate at 5.01%. This discount rate is used to determine the total OPEB liability. The discount rate used to calculate the liability at the beginning of the year was 5.01 percent.

	In	crease (Decreas	e)
	Total OPEB Liability (a)	Plan Fiduciary Position (b)	Net OPEB Liability (Asset) (a)-(b)
Balance at July 1, 2023	\$ 1,914,398	\$ 2,316,170	\$ (401,772)
Changes for the year			
Service cost	7,012	-	7,012
Interest	94,023	-	94,023
Difference between expected and			
actual experience	(38,570)	-	(38,570)
Changes of assumptions	(19,906)	-	(19,906)
Net investment income (loss)	-	275,601	(275,601)
Administrative expenses	-	(2,330)	2,330
Benefit payments including refund of			
employee contributions	(89,400)	(89,400)	
Net changes	(46,841)	183,871	(230,712)
Balance at June 30, 2024	\$1,867,557	\$2,500,041	\$ (632,484)

#### Changes in the Net OPEB Liability

Plan fiduciary net position as a percentage of total OPEB liability

133.87%

The Board's share of the City's total net OPEB asset at June 30, 2024 was \$82,223.

# NOTE K—OTHER POSTEMPLOYMENT BENEFITS—Continued

#### **Retiree Healthcare Plan—Continued**

#### Sensitivity of the Net OPEB Liability (Asset) to Changes in the Discount Rate

The following presents the net OPEB liability (asset) of the City, calculated using the discount rate of 5.01 percent, as well as what the City's net OPEB liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (4.01 percent) or 1-percentage-point higher (6.01 percent) than the current rate:

		Current Discount												
	1%	Decrease		Rate	1% Increase									
City's net OPEB liability (asset)	\$	(444,966)	\$	(632,484)	\$	(792,579)								

#### Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

The actual healthcare trend is expected to exceed the 3 percent cap on the City's contributions by more than 1-percentage point. Therefore, the net OPEB liability would be unaffected by a one 1 percent change in trend.

# **OPEB** Plan Fiduciary Net Position

Detailed information about the OPEB Plan's fiduciary net position is not available in a separately issued financial report. For purposes of measuring the net OPEB liability (asset), deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expenses, information about the fiduciary net position of the OPEB Plan and additions to/deductions from the City's fiduciary net position have been determined on the same basis as they are reported by the City. For these purposes, 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.

# NOTE K—OTHER POSTEMPLOYMENT BENEFITS—Continued

**OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB** For the year ended June 30, 2024, the City recognized OPEB expense of (\$101,632). At June 30, 2024, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	 l Outflows sources	Deferred Inflows of Resources					
Net difference between projected and actual net investment income	\$ _	\$	91,685				

The Board's share of the City's deferred inflows related to OPEB was \$11,920.

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

Year Ending	
June 30,	Amount
2025	\$ (39,545)
2026	27,606
2027	(47,376)
2028	(32,370)

# Payables to the OPEB Plan

At June 30, 2024, the City did not have a payable to the OPEB Plan.

**OTHER INFORMATION** 

# Zeeland Board of Public Works Other Information SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS

Last Ten Fiscal Years (Amounts were determined as of June 30 of each fiscal year)

		2024		2023		2022	2021		2020		2019		2018		2017		2016		 2015
TOTAL PENSION LIABILITY																			
Service cost	\$	35,269	\$	41,042	\$	53,562	\$	40,169	\$	41,077	\$	41,957	\$	53,470	\$	56,964	\$	72,843	\$ 108,324
Interest		515,495		479,197		518,838		547,828		543,108		525,118		523,640		503,721		503,522	498,664
Differences between expected and actual experience		178,294		(29,845)		(23,991)		144,286		90,070		19,701		146,855		(86,353)		175,029	(57,109)
Changes in assumptions		(479,773)		(901,954)		674,552		542,297		85,692		(390,519)		-		1,064,896		122,919	-
Benefit payments, including refunds of employee contributions		(690,211)		(703,562)		(694,520)		(675,647)	_	(678,563)		(707,427)		(661,647)		(634,676)		(604,295)	 (471,909)
Net change in total pension liability		(440,926)		(1,115,122)		528,441		598,933		81,384		(511,170)		62,318		904,552		270,018	77,970
Total pension liability at beginning of year		9,820,812		10,935,934		10,407,493		9,808,560	_	9,727,176		10,238,346		10,176,028		9,271,476		9,001,458	 8,923,488
Total pension liability at end of year (a)	\$	9,379,886	\$	9,820,812	\$1	0,935,934	\$ 1	0,407,493	\$	9,808,560	\$	9,727,176	\$ 1	0,238,346	\$	10,176,028	\$	9,271,476	\$ 9,001,458
PLAN FIDUCIARY NET POSITION																			
Contributions-employer	\$	48,973	\$	51,352	\$	67,845	\$	84,960	\$	460,441	\$	986,318	\$	992,172	\$	861,437	\$	329,543	\$ 338,030
Contributions-employee		1,952		1,954		3,404		3,616		3,204		3,243		3,036		3,465		3,433	4,209
Net investment income (loss)		1,024,024		762,557		(1,578,892)		2,348,860		735,159		722,412		599,573		783,137		131,817	311,385
Benefit payments, including refunds of employee contributions		(690,211)		(703,562)		(694,520)		(675,647)		(678,563)		(707,427)		(661,647)		(634,676)		(604,295)	(471,909)
Administrative expenses		(27,028)		(26,575)		(17,346)		(34,123)		(40,538)		(46,392)		(45,656)		(50,764)		(35,568)	 (43,131)
Net change in plan fiduciary net position		357,710		85,726		(2,219,509)		1,727,666		479,703		958,154		887,478		962,599		(175,070)	138,584
Plan fiduciary net position at beginning of year		10,594,194		10,508,468		12,727,977		11,000,311	_	10,520,608		9,562,454		8,674,976		7,712,377		7,887,447	 7,748,863
Plan fiduciary net position at end of year (b)	\$ 1	0,951,904	<b>\$</b> 1	10,594,194	\$ 1	0,508,468	\$ 1	2,727,977	\$ 1	1,000,311	\$ 1	10,520,608	\$	9,562,454	\$	8,674,976	\$	7,712,377	\$ 7,887,447
City's net pension liability (asset) at end of year (a)-(b)	\$	(1,572,018)	\$	(773,382)	\$	427,466	\$	(2,320,484)	\$	(1,191,751)	\$	(793,432)	\$	675,892	\$	1,501,052	\$	1,559,099	\$ 1,114,011
City's net pension liability (asset) reported by																			
Zeeland Board of Public Works**	\$	(47,160)	\$	(30,935)	\$	(16,668)	\$	(133,647)	\$	(78,355)	\$	(69,091)	\$	13,847	\$	9,278	\$	246,573	\$ 197,778
Plan fiduciary net position as a percentage of the total pension liability		116.76%		107.87%		96.09%		122.30%		112.15%		108.16%		93.40%		85.25%		83.18%	87.62%
Covered payroll	\$	174,292	\$	232,084	\$	216,487	\$	381,567	\$	346,002	\$	347,544	\$	328,416	\$	394,851	\$	526,928	\$ 792,685
City's net pension liability as a percentage of covered payroll		-901.95%		-333.23%		197.46%		-608.15%		-344.43%		-228.30%		205.80%		380.16%		295.88%	140.54%

\*\* The above schedule provides information for the City of Zeeland plan as a whole with the exception of this item.

#### Notes to Schedule

The following were significant changes to actuarial assumptions:

2023 valuation - The investment rate of return assumption was increased from 4.51 percent to 5.42 percent.

2024 valuation - The investment rate of return assumption was increased from 5.42 percent to 5.84 percent, and the improvement scale was changed from MP-2021 to 2024 IRS adjusted scale MP-2021.

# Zeeland Board of Public Works Other Information PENSION SYSTEM SCHEDULE OF CONTRIBUTIONS

Last Ten Fiscal Years (Amounts were determined as of June 30 of each fiscal year)

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Actuarially determined contribution Contributions in relation to the actuarially	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 202,623	\$ 395,473	\$ 359,919	\$ 371,006	\$ 278,979
determined contribution	48,973	51,352	67,845	84,960	460,441	986,318	992,172	861,437	329,543	338,030
Contribution deficiency (excess)	\$ (48,973)	\$ (51,352)	\$ (67,845)	\$ (84,960)	\$ (460,441)	\$ (783,695)	\$ (596,699)	\$(501,518)	\$ 41,463	\$(59,051)
Covered payroll	\$ 174,292	\$ 232,084	\$ 216,487	\$ 381,567	\$ 346,002	\$ 347,544	\$ 328,416	\$ 394,851	\$ 526,928	\$ 792,685
Contributions as percentage of covered payroll	28.1%	22.1%	31.3%	22.3%	133.1%	283.8%	302.1%	218.2%	62.5%	42.6%

#### Notes to Schedule

Valuation date:

Actuarially determined contribution rates are calculated as of June 30, 2023

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age normal (level percentage of compensation)
Amortization method	Spread gain/loss
Remaining amortization period	5 years
Asset valuation method	Equal to fair value of assets
Inflation	2.30 percent
Salary increases	3.0 percent
Investment rate of return	5.84 percent, net of investment and administrative expenses
Retirement age	55-62 years of age depending on years of service and collective bargaining agreement
Mortality	Pub-2010 Public Retirement Plans Mortality Tables for General Employees
	with RP-2021 improvement scale

Table presents information for the City of Zeeland as a whole.

# Zeeland Board of Public Works Other Information **PENSION SYSTEM SCHEDULE OF INVESTMENT RETURNS** Last Ten Fiscal Years (Amounts were determined as of June 30 of each fiscal year)

_	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Annual money-weighted rate of return, net of investment expense	9.98%	7.50%	-12.73%	21.97%	7.07%	7.46%	6.80%	10.04%	1.70%	4.06%

# Zeeland Board of Public Works Other Information RETIREE HEALTHCARE SYSTEM SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS

Last Ten Fiscal Years (Amounts were determined as of June 30 of each fiscal year)

	 2024	2023		2022			2021		2020		2019		2018		2017
TOTAL OPEB LIABILITY															
Service cost	\$ 7,012	\$	12,866	\$	19,916	\$	15,997	\$	15,735	\$	19,889	\$	26,901	\$	25,706
Interest	94,023		109,084		101,136		107,827		106,388		102,506		93,941		86,995
Differences between expected and actual experience	(38,570)		(339,064)		(39,339)		44,657		(9,978)		(5,158)		(12,418)		-
Changes of assumptions	(19,906)		5,764		(159,524)		379,939		-		(18,800)		(196,791)		113,027
Benefit payments, including refunds of employee contributions	 (89,400)		(77,426)		(80,438)		(86,015)		(88,819)		(92,950)		(69,500)		(85,640)
Net change in total OPEB liability	(46,841)		(288,776)		(158,249)		462,405		23,326		5,487		(157,867)		140,088
Total OPEB liability at beginning of year	 1,914,398		2,203,174		2,361,423		1,899,018		1,875,692		1,870,205		2,028,072		1,887,984
Total OPEB liability at end of year (a)	\$ 1,867,557	\$	1,914,398	\$	2,203,174	\$	2,361,423	\$	1,899,018	\$	1,875,692	\$	1,870,205	\$	2,028,072
PLAN FIDUCIARY NET POSITION															
Contributions-employer	\$ -	\$	-	\$	-	\$	-	\$	3,840	\$	10,935	\$	26,421	s	91,066
Net investment income (loss)	275,601	*	184,139		(265,413)		460,553	+	91,136	*	111,936	*	126,595	*	192,931
Benefit payments, including refunds or employee contributions	(89,400)		(77,426)		(80,438)		(86,015)		(88,819)		(92,950)		(69,500)		(85,640)
Administrative expense	(2,330)		(2,256)		(2,575)		(2,327)		(2,208)		(2,171)		(2,181)		(1,723)
Other	-		(11,974)		(8,962)		(3,385)		(10,165)		-		-		(1)
Net change in plan fiduciary net position	 183,871		92,483		(357,388)		368,826		(6,216)		27,750		81,335		196,633
Plan fiduciary net position at beginning of year	 2,316,170		2,223,687		2,581,075		2,212,249		2,218,465		2,190,715		2,109,380		1,912,747
Plan fiduciary net position at end of year (b)	\$ 2,500,041	\$	2,316,170	\$	2,223,687	\$	2,581,075	\$	2,212,249	\$	2,218,465	\$	2,190,715	\$	2,109,380
City's net OPEB liability (asset) at end of year (a)-(b)	\$ (632,484)	\$	(401,772)	s	(20,513)	\$	(219,652)	\$	(313,231)	\$	(342,773)	\$	(320,510)	\$	(81,308)
City's lict Of ED hadning (asset) at clift of year (a)-(b)	 (052,404)	φ	(401,772)	J.	(20,515)	Φ	(21),032)	Φ	(515,251)	φ	(342,773)	Φ	(520,510)	Φ	(01,500)
City's net OPEB liability (asset) reported by															
Zeeland Board of Public Works**	\$ (82,223)	s	(52,229)	\$	(7,358)	\$	(78,786)	\$	(112,351)	\$	(122,947)	s	(114,962)	s	-
	 (- ) - )				())	-		-	( ) /					-	
Plan fiduciary net position as a percentage of the total OPEB liability	133.87%		120.99%		100.93%		109.30%		116.49%		118.27%		117.14%		104.01%
Covered payroll	\$ 780,432	\$	870,963	\$	870,330	\$	1,033,597	\$	1,065,340	\$	1,070,573	\$	1,377,623	\$	1,422,733
City's net OPEB liability as a percentage of covered payroll	-81.04%		-46.13%		-2.36%		-21.25%		-29.40%		-32.02%		-23.27%		-5.71%

\*\* The above schedule provides information for the City of Zeeland plan as a whole with the exception of this item.

#### Notes to Schedule

Additional actuarial data is not available and will be provided in subsequent years.

#### Zeeland Board of Public Works OTHER INFORMATION RETIREE HEALTHCARE SYSTEM SCHEDULE OF CONTRIBUTIONS

Last Ten Fiscal Years (Amounts were determined as of June 30 of each fiscal year)

	 2024	 2023	 2022	202	21		2020		2019		2018		2017
Actuarially determined contribution Contributions in relation to the actuarially	\$ -	\$ -	\$ -	\$	-	\$	-	\$	(40,337)	\$	(706)	\$	14,373
determined contribution	 -	-	-		-		3,840		10,935		26,421		91,066
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$	-	\$	(3,840)	\$	(51,272)	\$	(27,127)	\$	(76,693)
Covered employee payroll	\$ 780,432	\$ 870,963	\$ 870,030	\$ 1,033	3,597	\$ 1	1,065,340	\$ 3	1,070,573	\$ 1	,377,623	\$ 1	1,422,733
Contributions as percentage of covered payroll	0.0%	0.0%	0.0%		0.0%		0.4%		1.0%		1.9%		6.4%

#### Notes to Schedule

Valuation Date:

Actuarially determined contribution rates are calculated as of June 30, 2023 rolled forward to June 30, 2024

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age normal (level percentage of compensation)
Amortization method	Level percentage of payroll, Closed
Remaining amortization period	3 years
Asset valuation method	Equal to fair value of assets
Inflation	Included in investment return
Salary increases	2.0 percent
Investment rate of return	6.99 percent (including inflation), net of administrative and investment expenses
Retirement age	65 years of age
Mortality	Mortality rates were as set forth in the Public General and Public Safety 2010 Employee and
	Healthy Retiree, headcount weighted, IRS 2024 adjusted MP-2021 improvement.

Table presents information for the City of Zeeland as a whole.

Additional data is not available and will be provided in subsequent years.

# Zeeland Board of Public Works OTHER INFORMATION RETIREE HEALTHCARE SYSTEM SCHEDULE OF INVESTMENT RETURNS

Last Ten Fiscal Years (Amounts were determined as of June 30 of each fiscal year)

	2024	2023	2022	2021	2020	2019	2018	2017
Annual money-weighted rate of return, net of investment expense	12.14%	8.46%	-10.47%	21.26%	4.20%	5.21%	6.07%	10.08%
rundar noney-weighted rate of retarn, net of investment expense	12.1470	0.4070	-10.4770	21.2070	4.2070			

#### Notes to Schedule

Additional data is not available and will be provided in subsequent years

# Zeeland Board of Public Works STATEMENT OF NET POSITION Proprietary Funds June 30, 2023

	Business-type A	Activities - Enterp	rise Funds		
	Electricity	Water	2023		
	Utility	Utility	Total		
ASSETS					
Current assets					
Cash and investments	\$ 19,226,026	\$ 12,320,211	\$ 31,546,237		
Receivables					
Accounts	3,343,045	543,295	3,886,340		
Leases	-	127,000	127,000		
Interest	95,366	72,591	167,957		
Inventories	695,157	88,754	783,911		
Prepaid items	13,006	5,987	18,993		
MPPA deposits	7,196,392	-	7,196,392		
MPIA deposits	22,721,146		22,721,146		
Total current assets	53,290,138	13,157,838	66,447,976		
Noncurrent assets					
Leases receivable, less amounts due within one year	-	1,211,850	1,211,850		
Net pension asset	23,201	7,734	30,935		
Net OPEB asset	40,177	12,052	52,229		
Capital assets					
Land	1,691,050	226,433	1,917,483		
Construction in progress	1,354,213	1,485,170	2,839,383		
Land improvements	533,542	170,969	704,511		
Buildings and improvements	7,088,763	1,145,219	8,233,982		
Utility systems	74,207,969	31,774,517	105,982,486		
Machinery and equipment	1,920,789	357,315	2,278,104		
Less accumulated depreciation	(49,826,523)	(15,956,136)	(65,782,659)		
Net capital assets	36,969,803	19,203,487	56,173,290		
Total noncurrent assets	37,033,181	20,435,123	57,468,304		
Total assets	90,323,319	33,592,961	123,916,280		
DEFERRED OUTFLOWS OF RESOURCES					
Related to pension	10,967	3,656	14,623		
Related to other postemployment benefits	3,740	1,122	4,862		
Total deferred outflows of resources	14,707	4,778	19,485		
Total assets and deferred outflows of resources	90,338,026	33,597,739	123,935,765		

# Zeeland Board of Public Works STATEMENT OF NET POSITION—Continued Proprietary Funds June 30, 2023

		Business-ty	e rpris	e Funds		
	Electricity		Water			
		Utility		Utility		Total
LIABILITIES						
Current liabilities						
Accounts payable	\$	481,335	\$	565,665	\$	1,047,000
Accrued liabilities		101,761		33,013		134,774
Due to other governmental units		1,811,294		51,506		1,862,800
Customer deposits		133,267		16,918		150,185
Bonds and other obligations, due within one year		101,000		17,000		118,000
Total current liabilities		2,628,657		684,102		3,312,759
Noncurrent liabilities						
Bonds and other obligations, less amounts due within one year		14,014		732		14,746
Total liabilities		2,642,671		684,834		3,327,505
DEFERRED INFLOWS OF RESOURCES						
Related to leases		-		1,282,295		1,282,295
Total liabilities and deferred inflows of resources		2,642,671		1,967,129		4,609,800
NET POSITION						
Net investment in capital assets		36,969,803		19,203,487		56,173,290
Restricted for pension and other postemployment benefits		63,378		19,786		83,164
Unrestricted		50,662,174		12,407,337		63,069,511
Total net position	\$8	7,695,355	\$3	1,630,610	\$1	19,325,965

# Zeeland Board of Public Works STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION Proprietary Funds For the year ended June 30, 2023

	Business-type Activities - Enterprise Funds						
	Electric	•	Water		2023		
	Utility		Utility		Total		
OPERATING REVENUES							
Charges for services	\$ 36,239	/	\$ 4,986,4		) - )		
Other	394	,831	129,7	739	524,570		
Total operating revenues	36,634	,187	5,116,2	185	41,750,372		
OPERATING EXPENSES							
Electric production and purchases	26,818	,182		-	26,818,182		
Water purchases		-	2,087,0	)44	2,087,044		
Transmission and distribution	5,177	,873	811,2	267	5,989,140		
Customer accounts	417	,463	195,	525	612,988		
General and administrative	1,721	,572	586,9	969	2,308,541		
Depreciation	2,558	,530	793,0	040	3,351,570		
Total operating expenses	36,693	,620	4,473,8	845	41,167,465		
Operating income (loss)	(59	,433)	642,3	340	582,907		
NONOPERATING REVENUES (EXPENSES)							
Investment earnings (loss)	1,469	,170	45,4	460	1,514,630		
Connection fees	65	,324	79,0	)69	144,393		
Total nonoperating revenues (expenses)	1,534	,494	124,	529	1,659,023		
Income (loss) before transfers	1,475	,061	766,8	869	2,241,930		
TRANSFERS							
Transfers out	(530	,564)		-	(530,564)		
Change in net position	944	,497	766,8	869	1,711,366		
Net position at beginning of year	86,750	,858	30,863,	741	117,614,599		
Net position at end of year	\$ 87,695	355	\$31,630,6	<u>10</u> \$	119,325,965		

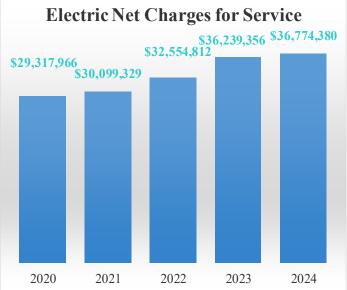
# Zeeland Board of Public Works STATEMENT OF CASH FLOWS Proprietary Funds For the year ended June 30, 2023

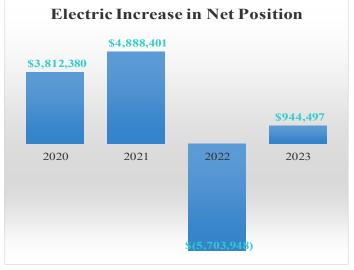
	Business-type Activities - Enterprise Fun					Funds
	-	Electricity Utility		Water Utility		2023 Total
CASH FLOWS FROM OPERATING ACTIVITIES						
Receipts from customers	\$	36,537,204	\$	5,048,587	\$	41,585,791
Payments to suppliers		(32,338,004)		(2,881,263)		(35,219,267)
Payments to employees		(2,353,706)		(617,376)		(2,971,082)
Net cash provided by (used for) operating activities		1,845,494		1,549,948		3,395,442
CASH FLOW FROM NONCAPITAL FINANCING ACTIVITIES						
Transfers out		(530,564)		-		(530,564)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVE	TIES					
Connection fees		65,324		79,069		144,393
Purchases of capital assets		(4,848,240)		(2,786,758)		(7,634,998)
Net cash provided by (used for) capital and related financing activities		(4,782,916)		(2,707,689)		(7,490,605)
CASH FLOW FROM INVESTING ACTIVITIES						
Investment earnings (loss)		1,472,432		39,181		1,511,613
Net increase (decrease) in cash and investments		(1,995,554)		(1,118,560)		(3,114,114)
Cash and investments at beginning of year		21,221,580		13,438,771		34,660,351
Cash and investments at end of year	\$	19,226,026	\$	12,320,211	\$	31,546,237
Reconciliation of operating income (loss) to net cash provided by (used for)						
operating activities						
Operating income (loss)	\$	(59,433)	\$	642,340	\$	582,907
Adjustments to reconcile operating income (loss) to net cash provided by						
(used for) operating activities						
Depreciation expense		2,558,530		793,040		3,351,570
Change in assets and liabilities						
Accounts receivable		(96,983)		(67,598)		(164,581)
Inventories		(15,352)		(2,624)		(17,976)
Prepaid items		36,739		294		37,033
Accounts payable		(541,278)		313,570		(227,708)
Accrued liabilities		(30,371)		(6,231)		(36,602)
Due to other governmental units		(6,358)		(122,843)		(129,201)
Net cash provided by (used for) operating activities	\$	1,845,494	\$	1,549,948	\$	3,395,442

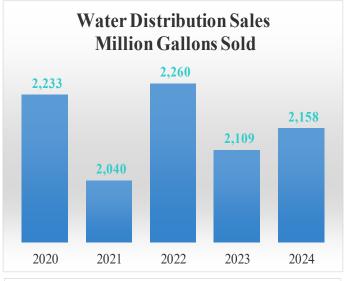
# STATISTICAL SECTION

# Zeeland Board of Public Works Graphs of Sales, Charges, and Increases in Net Position Fiscal Years Ending June 30, 2020 through June 30, 2024

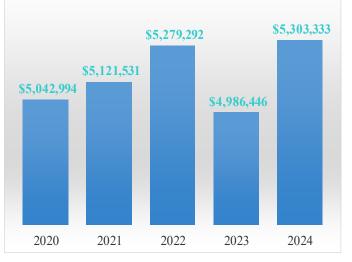




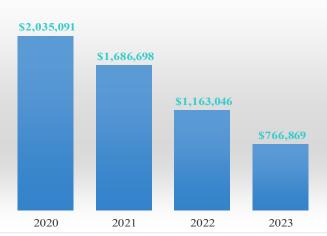




Water Net Charges for Service



Water Increase in Net Position



49

# Electric Utility Number and Percent of Customer Accounts by Classification Fiscal Years Ending June 30, 2020 through June 30, 2024

Classification	2024	2023	2022	2021	2020
Residential	5,991	5,971	5,955	5,934	5,825
Commercial	740	744	723	725	667
Industrial	117	114	115	115	115
Public	122	126	127	139	118
Street Lights	40	39	90	91	91
Flat Rate	11	8	8	8	8
Total	7,021	7,002	7,018	7,012	6,824

<b>Classification</b>	2024	2023	2022	2021	2020
Residential	85.3%	85.3%	84.9%	84.6%	85.4%
Commercial	10.5%	10.6%	10.3%	10.3%	9.8%
Industrial	1.7%	1.6%	1.6%	1.6%	1.7%
Public	1.7%	1.8%	1.8%	2.0%	1.7%
Street Lights	0.6%	0.6%	1.3%	1.3%	1.3%
Flat Rate	0.2%	0.1%	0.1%	0.1%	0.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

# Electric Utility Number and Percent of Customer Accounts by Location Fiscal Years Ending June 30, 2020 through June 30, 2024 (Excluding Street Light & Flat Rate Customers)

Location	2024	2023	2022	2021	2020
City	2,826	2,839	2,817	2,834	2,780
Outside city	4,144	4,116	4,193	3,997	3,937
Total	6,970	6,955	7,010	6,831	6,717
-					
Location	2024	2023	2022	2021	2020
City	40.5%	40.8%	40.2%	41.5%	41.4%
Outside city	59.5%	59.2%	59.8%	58.5%	58.6%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Water Utility					
Number and Percent of Customer Accounts by Classification					
Fiscal Years Ending June 30, 2020 through June 30, 2024					

<u>Classification</u>	2024	2023	2022	2021	2020
Residential	2,399	2,390	2,381	2,338	2,336
Commercial	314	297	296	301	293
Industrial	140	126	114	119	116
Public	84	79	76	75	68
Contractual	1	1	2	2	2
Fire Protection	129	126	122	122	122
Total	3,067	3,019	2,991	2,957	2,937
<u>Classification</u>	2024	2023	2022	2021	2020
Residential	78.2%	79.2%	79.6%	79.1%	79.5%
Commercial	10.2%	9.8%	9.9%	10.2%	10.0%
Industrial	4.6%	4.2%	3.8%	4.0%	3.9%
Public	2.7%	2.6%	2.5%	2.5%	2.3%
Contractual	0.0%	0.0%	0.1%	0.1%	0.1%
Fire Protection	4.2%	4.2%	4.1%	4.1%	4.2%
Total	99.9%	100.0%	100.0%	100.0%	100.0%

# Water Utility

Number and Percent of Customer Accounts by Location Fiscal Years Ending June 30, 2020 through June 30, 2024 (Excluding Contract & Fire Protection Customers)

Location	2024	2023	2022	2021	2020
City	2,065	2,043	2,029	2,011	2,002
Outside city	872	849	838	824	813
Total	2,937	2,892	2,867	2,835	2,815
Location	2024	2023	2022	2021	2020
City	70.3%	70.6%	70.8%	70.9%	71.1%
Outside city	29.7%	29.4%	29.2%	29.1%	28.9%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

# Electric Utility Power Purchased, Sold, and System Losses Fiscal Years Ending June 30, 2020 through June 30, 2024

MWH* Produced	2024	2023	2022	2021	2020
At Zeeland Diesel Plant	868	976	1,747	2,259	3,452
MWH Purchased					
Wind**	39,439	41,620	41,587	67,994	37,216
Solar Farms***	40,603	33,598	20,913	60,277	38,693
Landfill	8,574	12,083			
Voluntary Green Program	55	67			
Power Contract Purchases	359,987	349,917	371,762	299,917	338,112
Net Energy for System	449,526	438,261	436,009	430,447	417,473
MWH Sold	433,146	421,952	420,897	412,095	399,210
Distribution Losses****	16,380	16,309	15,112	18,352	18,263
_					
Losses as a Percent of Net Energy	3.64%	3.72%	3.47%	4.26%	4.37%

# Electric Utility Demand History Fiscal Years Ending June 30, 2020 through June 30, 2024

_	2024	2023	2022	2021	2020
Average System Demand (KW) System Peak Demand (KW)	51,651 87,718	49,965 80,861	49,760 69.912	49,181 67.942	47,657 78,700
Annual Load Factor	58.9%	61.8%	71.2%	72.4%	60.6%
Allitual Load T actor	50.770	01.070	/1.2/0	/2.4/0	00.070

\*Megawatt hours (1,000 kilowatt-hours (kWh))

\*\*Beebe & Pegasus Windfarms

\*\*\*Assembly 1, Assembly 2, Invenergy

\*\*\*\* Includes unmetered sales (i.e. street lighting) and Zeeland Diesel Plant usage

# Water Utility Water Purchased, Sold, and System Losses Fiscal Years Ending June 30, 2020 through June 30, 2024

	2024	2023	2022	2021	2020
Million Gallons Purchased	2,178.83	2,118.45	2,260.06	2,043.77	2,173.34
	0 1 50 00	0 100 57	0.050.55	2 0 40 00	0.000.40
Million Gallons Sold	2,159.28	2,108.57	2,259.55	2,040.09	2,233.42
Distribution Losses	19.55	9.88	0.51	3.69	(60.08)
-				-	
Losses as a Percent of Purchased	0.90%	0.47%	0.02%	0.18%	-2.76%

# Water Utility Water History Fiscal Years Ending June 30, 2020 through June 30, 2024

_	2024	2023	2022	2021	2020
Average Daily Purchase (MGD)*	5.97	5.80	6.19	5.60	5.95
Peak Daily Purchase (MGD)*	10.74	11.34	10.87	10.58	10.24
Annual Load Factor	55.58%	51.17%	57.0%	52.9%	58.1%

\*Million gallons per day

# Electric Utility MWH Sold and Percent Sold by Classification Fiscal Years Ending June 30, 2020 through June 30, 2024

<u>Classification</u>	2024	2023	2022	2021	2020
Residential	46,649	46,950	51,569	49,052	47,291
Commercial	52,075	52,698	25,292	-	-
Industrial*	334,423	322,304	344,036	362,707	351,919
Total	433,146	421,952	420,897	411,759	399,210
<b>Classification</b>	2024	2023	2022	2021	2020
Residential	10.8%	11.1%	12.3%	11.9%	11.8%
Commercial	12.0%	12.5%	6.0%	-	-
Industrial*	77.2%	76.4%	81.7%	88.1%	88.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

\*2021 to 2020 Commercial + Industrial

#### **Electric Utility**

# Net Electric Sales Revenue and Percent of Revenue by Classification Fiscal Years Ending June 30, 2020 through June 30, 2024

<b>Classification</b>	2024	2023	2022	2021	2020
Residential	\$ 4,778,536	\$ 4,824,749	\$ 4,780,262	\$ 4,467	\$ 4,175,222
Commercial	5,058,990	5,138,472	2,276,537	-	-
Industrial*	26,785,313	26,172,371	25,172,848	24,941,899	25,300,348
Street Lights	124,174	129,400	121,234	125,962	126,543
Total	\$ 36,747,013	\$ 36,264,992	\$ 32,350,881	\$ 25,072,328	\$ 29,602,113
<b>Classification</b>	2024	2023	2022	2021	2020
Residential	13.0%	13.3%	14.8%	0.0%	14.1%
Commercial	13.8%	14.2%	7.0%	-	-
Industrial*	72.9%	72.2%	77.8%	99.5%	85.5%
Street Lights	0.3%	0.4%	0.4%	0.5%	0.4%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

\*2021 to 2020 Commercial + Industrial

Water Utility
Water Sold (Million Gallons) and Percent Sold by Classification
Fiscal Years Ending June 30, 2020 through June 30, 2024

<b>Classification</b>	2024	2023	2022	2021	2020
Residential	166.91	165.84	154.38	163.78	146.32
Commercial	110.19	111.45	-	-	-
Industrial*	1,002.55	705.85	471.67	450.42	453.79
Contractual	879.58	1,125.44	1,633.19	1,426.16	1,633.61
Total	2,159.23	2,108.58	2,259.24	2,040.36	2,233.72
<u>Classification</u>	2024	2023	2022	2021	2020
Residential	7.7%	7.9%	6.8%	8.0%	6.6%
Commercial	5.1%	5.3%	-	-	-
Industrial*	46.4%	33.5%	20.9%	22.1%	20.3%
Contractual	40.7%	53.4%	72.3%	69.9%	73.1%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

\*2022 to 2020 Commercial + Industrial

# Water Utility Water Usage Revenue and Percent of Revenue by Classification Fiscal Years Ending June 30, 2020 through June 30, 2024

<b>Classification</b>	2024	2023	2022	2021**	2020**
Residential	\$ 686,384	\$ 682,354	\$ 486,938	\$ 581,635	\$ 551,048
Commercial	372,880	370,259	-	-	-
Industrial	2,294,937	1,642,002	1,063,988	1,226,963	1,256,892
Contractual	1,767,260	2,116,932	3,202,489	3,102,380	2,749,379
Total	\$ 5,121,461	\$ 4,811,546	\$ 4,753,415	\$ 4,910,978	\$ 4,557,319
<b>Classification</b>	2024	2023	2022	2021**	2020**
Residential	13.4%	14.2%	10.2%	11.8%	12.1%
Commercial	7.3%	7.7%	-	-	-
Industrial	44.8%	34.1%	22.4%	25.0%	27.6%
Contractual	34.5%	44.0%	67.4%	63.2%	60.3%
Total	100.0%	100.0%	100.0%	100.0%	100.0%

\*2022 to 2020 Commercial + Industrial

\*\*Revenues Include Other Charges

# Electric Utility Historical Increase in Net Position and Cash Flow Fiscal Years Ending June 30, 2020 through June 30, 2024

	2024	2023	2022	2021	2020
Operating Revenues	\$37,028,305	\$36,634,187	\$32,495,825	\$29,950,496	\$29,042,916
Operating Expenses*	34,912,721	36,693,620	33,501,652	28,849,299	27,327,505
Operating Income (Loss)	2,115,584	(59,433)	(1,005,827)	1,101,197	1,715,411
Nonoperating Revenues (Expenses)	3,790,755	1,534,494	(4,190,409)	4,331,074	2,597,925
Transfers Out	(595,318)	(530,564)	(507,712)	(543,870)	(500,956)
Change in Net Position	5,311,021	944,497	(5,703,948)	4,888,401	3,812,380
Depreciation Expense	2,529,190	2,558,530	2,363,231	2,374,940	2,437,535
Interest Expense	-	-	-	-	-
Revenue Available for Debt Service (Net Position + Depreciation + Interest)	\$7,840,211	\$3,503,027	(\$3,340,717)	\$7,263,341	\$6,249,915
Annual Debt Service	\$0	\$0	\$0	\$0	\$0
Debt Service Coverage Ratio	N/A	N/A	N/A	N/A	N/A

\*Includes Depreciation

# Water Utility Historical Increase in Net Position and Cash Flow Fiscal Years Ending June 30, 2020 through June 30, 2024

	2024	2023	2022	2021	2020
Operating Revenues	\$5,422,349	\$5,116,185	\$5,322,223	\$5,215,997	\$5,110,433
Operating Expenses*	5,004,972	4,473,845	3,862,773	3,654,095	3,602,807
Operating Income (Loss)	417,377	642,340	1,459,450	1,561,902	1,507,626
Nonoperating Revenues (Expenses)	563,790	124,529	(505,082)	124,796	527,465
Increase (Decrease) in Net Position	981,167	766,869	954,368	1,686,698	2,035,091
Deprecation Expense	908,512	793,040	731,948	634,792	734,164
Interest Expense		-	-	3,367	16,346
Revenue Available for Debt Service					
(Net Position + Depreciation + Interest)	\$1,889,679	\$1,559,909	\$1,686,316	\$2,324,857	\$2,785,601
Annual Debt Service	\$ -	\$ -	\$ -	\$ -	\$291,484
Debt Service Coverage Ratio	N/A	N/A	N/A	N/A	9.56

\*Includes Depreciation

# **Ten Largest Electric Customers**

Fiscal Year July 2023 to June 2024

# **Energy Usage**

Name	Description	MWH	Percent of Total MWH
Gentex Corporation	Automotive & Glass Parts	180,840.817	41.75%
Reckitt	Infant Formula	50,284.800	11.61%
Millerknoll	Institutional Furniture	22,031.133	5.09%
Plascore, Inc.	Structural Honeycomb Products	14,395.680	3.32%
Zeeland Public Schools	Education	11,386.386	2.63%
ITW Drawform	Stamping Operations	8,710.200	2.01%
Aurorium	Chemcials	7,595.304	1.75%
Stone Plastics	Plastic Thermoformers	7,421.400	1.71%
Woodward FST	Aerospace Fuel System Parts	7,405.700	1.71%
ODL	Glass & Skylights	4,948.800	1.14%
		315,020.220	72.73%

# Revenue

Name	Description	Revenue	Percent of Total Revenue			
Gentex Corporation	Automotive & Glass Parts	\$ 13,954,462	37.97%			
Reckitt	Infant Formula	3,870,429	10.53%			
Millerknoll	Institutional Furniture	1,793,094	4.88%			
Plascore, Inc.	Structural Honeycomb Products	1,205,940	3.28%			
Zeeland Public Schools	Education	1,019,888	2.78%			
ITW Drawform	Stamping Operations	736,576	2.00%			
Aurorium	Chemcials	679,867	1.85%			
Stone Plastics	Plastic Thermoforners	640,260	1.74%			
Woodward FST	Aerospace Fuel System Parts	572,948	1.56%			
ODL	Glass & Skylights	489,031	1.33%			
		\$ 24,962,495	67.93%			

# **Ten Largest Water Customers** Fiscal Year

July 2023 to June 2024

# Water Usage

Name	Description	Million Gallons	Percent of Total Water
Consumer's Energy - ZGS	Electricity Generation	879.577	40.74%
Reckitt	Infant Formula	612.392	28.36%
Gentex Corporation	Automotive & Glass Parts	278.701	12.91%
Plascore, Inc.	Structural Honeycomb Products	22.984	1.06%
Millerknoll	Institutional Furniture	21.629	1.00%
Royal Park Condos	Condominiums	15.650	0.72%
Aurorium	Chemcials	14.892	0.69%
City of Zeeland	Local Municipality	11.284	0.52%
ITW Drawform	Stamping Operations	10.803	0.50%
Zeeland Public Schools	Education	8.140	0.38%
	_	1,876.052	86.89%

# Revenue

Name	Description	 Revenue	Percent of Total Revenue
Consumer's Energy - ZGS	Electricity Generation	\$ 1,769,126	34.54%
Reckitt	Infant Formula	1,498,111	29.25%
Gentex Corporation	Automotive & Glass Parts	648,306	12.66%
Plascore, Inc.	Structural Honeycomb Products	45,242	0.88%
Millerknoll	Institutional Furniture	63,070	1.23%
Royal Park Condos	Condominiums	65,256	1.27%
Aurorium	Chemcials	54,117	1.06%
City of Zeeland	Local Municipality	41,001	0.80%
ITW Drawform	Stamping Operations	30,368	0.59%
Zeeland Public Schools	Education	 32,888	0.64%
		\$ 4,247,485	82.94%

# **Electric Rate Summary**

Effective July 1, 2021

Rate A: Residential		
Service Charge	\$ 12.50	per month
Energy Optimization Fee	\$ 0.50	per month
Energy Charge	6.36 ¢	per kWh
Rate B: General Secondary Service		
Service Charge	\$ 26.50	per month
Energy Optimization Fee	\$ 3.50	per month
Energy Charge	7.78 ¢	per kWh

#### Rate C: Secondary Rate - Energy & Demand

Minimum kW: 60% of highest past 11 months or minimum of 5 kW = \$55.00

Facilities Charge	\$ 35.00	per month
Capacity Charge	\$ 14.00	per kW of billing demand
Energy Optimization Fee	\$ 32.50	per month
Energy Charge	3.51 ¢	per kWh

#### Rate D: Primary Rate - Energy & Demand

Minimum kW: 60% of highest past 11 months or minimum of 25 kW = 250.00

Facilities Charge Capacity Charge		per kW of billing demand
Energy Optimization Fee	\$0.00065	per kWh
Energy Charge	3.68 ¢	per kWh
Rate E: Vehicle Charging Station Energy Charge	10 ¢	per kWh
	10 1	r · ·

<u>Fuel and Purchase Power Cost Adjustment:</u> the fuel and purchased power cost adjustment shall consist of an increase or decrease of 0.0106 mills per kWh for each full 0.01 mill per kWh that the previous 12-month average cost of fuel and purchased power is above or below 45 mills per kWh delivered to the distribution system.

The adjustment shall apply to the second billing month following the calendar month in which the fuel is burned and/or energy is produced.

<u>Power Factor:</u> If the average power factor during the billing period is .900 or higher, the capacity charge will be reduced by 2%. The credit shall not be used to reduce the minimum charge or capacity charge when based upon 60% of the highest billing demand of the preceding 11 months.

If the average power factor during the billing period is less than .800, the capacity charge will be increased by the ratio between .800 and the customer's average power factor during the billing period.

Energy Optimization Fee: This fee is designed to recover Energy Optimization Program costs.

# Water Rate Summary

Effective July 1, 2022

# **Readiness to Service Charge**

Monthly readiness to serve charges are based on size of meter used and does not include the purchase of water

Meter Size (inches)	Ν	Aonthly Rate
5/8	\$	10.15
3/4		14.50
1		25.00
1 1/2		49.00
2		90.00
3		166.00
4		257.00
6		625.00
8		1,290.00
10		1,930.00

Commodity Charge	\$	1.59
------------------	----	------

Note: 1 ccf = 100 Cubic Feet or approximately 748 gallons

#### **Fire Protection Charge**

Monthly charged for fire protection are based on size (diameter) of each service line.

Service Line Diameter (inches)	Mo	nthly Rate	Booster Pump onthly Rate		
4	\$	30.00	\$ 45.00		
6		67.50	101.25		
8		120.00	180.00		
10		187.50	281.25		
12		270.00	405.00		

# FY2024 Connection Fees

Meter Size (inches)	М	leter Fee	Meter Fee -					
Wieter Size (Inches)	141		Developer Rate					
5/8	\$	5,337	\$	2,557				
3/4		8,005		3,836				
1		13,342		6,393				
1 1/2		26,684		12,786				
2		42,694		20,457				
3		80,052		38,357				
4		133,419		63,928				
6		266,839		127,857				

# **APPENDIX** A

City of Zeeland General and Tax Information For the Fiscal Year Ended June 30, 2024

# City of Zeeland NET POSITION BY COMPONENT Last Ten Fiscal Years

	 2015	 2016	 2017	 2018	_	2019	 2020	 2021	 2022	_	2023	 2024
Governmental activities Net investment in capital assets Restricted Unrestricted	\$ 22,694,504 1,546,618 8,440,129	\$ 22,334,843 1,426,314 11,551,188	\$ 23,242,145 1,580,631 10,373,840	\$ 24,218,735 1,967,961 12,035,964	\$	24,784,918 2,006,294 16,071,098	\$ 26,986,232 2,139,349 19,162,432	\$ 28,941,899 2,437,706 20,071,050	\$ 29,800,858 2,191,505 20,411,617	\$	31,687,257 4,107,123 21,391,430	\$ 34,725,599 5,581,750 21,177,329
Total Governmental activities net position	\$ 32,681,251	\$ 35,312,345	\$ 35,196,616	\$ 38,222,660	\$	42,862,310	\$ 48,288,013	\$ 51,450,655	\$ 52,403,980	\$	57,185,810	\$ 61,484,678
Business-type activities Net investment in capital assets Restricted Unrestricted	\$ 51,055,653 506,500 55,545,473	\$ 56,171,397 506,500 59,066,855	\$ 64,526,732 131,000 62,622,354	\$ 66,745,472 131,000 67,537,879	\$	67,376,918 131,000 72,809,502	\$ 67,781,191 131,000 78,533,454	\$ 70,808,114 82,733,164	\$ 76,295,569 - 72,615,030	\$	79,266,699 111,288 71,299,776	\$ 84,200,399 173,657 73,006,202
Total Business-type activities net position	\$ 107,107,626	\$ 115,744,752	\$ 127,280,086	\$ 134,414,351	\$	140,317,420	\$ 146,445,645	\$ 153,541,278	\$ 148,910,599	\$	150,677,763	\$ 157,380,258
Primary government Net investment in capital assets Restricted Unrestricted	\$ 73,750,157 2,053,118 63,985,602	\$ 78,506,240 1,932,814 70,618,043	\$ 87,768,877 1,711,631 72,996,194	\$ 90,964,207 2,098,961 79,573,843	\$	92,161,836 2,137,294 88,880,600	\$ 94,767,423 2,270,349 97,695,886	\$ 99,750,013 2,437,706 102,804,214	\$ 106,096,427 2,191,505 93,026,647	\$	110,953,956 4,218,411 92,691,206	\$ 118,925,998 5,755,407 94,183,531
Total primary government net position	\$ 139,788,877	\$ 151,057,097	\$ 162,476,702	\$ 172,637,011	\$	183,179,730	\$ 194,733,658	\$ 204,991,933	\$ 201,314,579	\$	207,863,573	\$ 218,864,936

# City of Zeeland CHANGES IN NET POSITION Last Ten Fiscal Years

	2015		2016			2017		2018	2019			2020		2021		2022		2023		2024
Expenses											-				-		-			
Governmental activities:																				
General government	\$	1,451,134	\$	1,677,112	\$	4,639,608	\$	1,238,888	\$	941,045	\$	1,319,815	\$	1,403,656	\$	1,561,617	\$	1,334,282	\$	1,382,580
Public safety		2,028,024		2,210,946		2,382,754		2,377,811		2,078,373		2,621,439		2,958,128		3,323,528		2,151,245		2,904,869
Public works		2,304,557		2,272,784		2,357,863		2,319,722		2,999,642		2,332,812		2,341,032		2,926,529		3,212,498		3,708,308
Community and economic development		232,060		202,196		636,877		1,235,525		286,634		352,185		426,869		366,480		220,135		364,526
Recreation and culture		1,209,681		1,404,354		1,310,376		1,670,460		1,440,473		1,715,592		1,777,227		1,940,139		2,001,005		2,183,000
Interest on long-term debt		69,159		72,706		29,450		25,803		16,648		19,265		16,704		14,140		8,500		8,625
Total governmental activities		7,294,615		7,840,098		11,356,928		8,868,209		7,762,815		8,361,108		8,923,616		10,132,433		8,927,665		10,551,908
Business-type activities																				
Electric utility		25,784,687		25,357,602		26,635,660		26,848,289		27,351,441		27,532,952		28,839,463		33,534,330		36,644,322		35,116,535
Water utility		3,124,707		3,041,971		3,420,902		3,495,061		3,704,557		3,612,335		3,654,921		3,871,796		4,457,422		4,999,654
Clean water utility		1,592,292		1,719,527		1,665,260		1,904,560		2,422,720		2,628,607		2,448,054		2,592,182		2,847,504		2,861,823
,													-		-					, ,
Total business-type activities		30,501,686	-	30,119,100		31,721,822		32,247,910	-	33,478,718	-	33,773,894		34,942,438		39,998,308		43,949,248	-	42,978,012
Total primary government expenses	\$	37,796,301	\$	37,959,198	\$	43,078,750	\$	41,116,119	\$	41,241,533	\$	42,135,002	\$	43,866,054	\$	50,130,741	\$	52,876,913	\$	53,529,920
Program Revenues																				
Governmental activities:																				
Charges for services:																				
General government	\$	114,856	\$	117,892	\$	77,459	\$	73,933	\$	79,807	\$	82,229	\$	69,515	\$	102,997	\$	75,918	\$	63,979
Public safety		83,468		146,081		175,081		126,124		187,539		171,740		175,103		278,181		180,392		216,120
Public works		29,000		30,616		30,036		28,565		29,235		37,405		3,771		3,202		32,870		104,379
Community and economic development		19,535		13,025		10,450		11,250		7,925		7,750		3,000		12,800		10,265		7,550
Recreation and culture		65,712		58,226		57,476		56,374		56,654		30,820		7,294		30,242		86,092		98,048
Operating grants and contributions		976,554		1,019,656		1,457,266		1,248,416		1,274,670		1,232,862		1,562,592		1,437,409		436,610		240,716
Capital grants and contributions		386,433		76,044		515,017		1,242,803		403,206		1,694,603		53,380		12,225		-		-
Total governmental activities	-	1,675,558		1,461,540		2,322,785		2,787,465		2,039,036		3,257,409		1,874,655		1,877,056		822,147		730,792
Business-type activities																				
Charges for services:																				
Electric utility		28,756,581		28,472,474		28,585,328		29,571,839		29,169,314		28,960,939		29,882,255		32,476,368		36,699,511		37,078,529
Water utility		4,100,800		4,775,290		4,946,990		4,859,561		4,715,808		5,053,897		5,148,357		5,294,272		5,184,261		5,437,021
Clean water utility		1,977,052		2,269,045		2,373,458		2,652,379		2,850,437		2,910,240		3,114,195		3,009,343		3,239,143		3,172,675
Capital grants and contributions		1,958,200		3,238,095		6,412,924		1,873,927		341,292		161,314		210,834		398,226		10,993		-
Total business-type activities		36,792,633		38,754,904		42,318,700		38,957,706		37,076,851	_	37,086,390	_	38,355,641	_	41,178,209		45,133,908		45,688,225
Total primary government program revenues	\$	38,468,191	\$	40,216,444	\$	44,641,485	s	41,745,171	\$	39,115,887	\$	40,343,799	\$	40,230,296	\$	43,055,265	\$	45,956,055	\$	46,419,017
Total primary go contract programme contras	-	50,100,151	Ψ	10,210,111	Ŷ	1,011,100	÷		Ψ		Ψ	10,010,777	Ŷ	10,200,270	Ŷ	10,000,200			Ψ	10,119,017
Net (Expense) Revenue																				
Governmental activities	\$	(5,619,057)	\$	(6,378,558)	\$	(9,034,143)	\$	(6,080,744)	\$	(5,723,779)	\$	(5,103,699)	\$	(7,048,961)	\$	(8,255,377)	\$	(8,105,518)	\$	(9,821,116)
Business-type activities		6,290,947		8,635,804		10,596,878		6,709,796		3,598,133		3,312,496		3,413,203		1,179,901		1,184,660		2,710,213
Total primary government																				
net (expense) revenue	\$	671,890	\$	2,257,246	\$	1,562,735	\$	629,052	\$	(2,125,646)	\$	(1,791,203)	\$	(3,635,758)	\$	(7,075,476)	\$	(6,920,858)	\$	(7,110,903)
																		· · · ·		

(Continued)

# City of Zeeland CHANGES IN NET POSITION—Continued Last Ten Fiscal Years

	2015	2016		2017		2018		2019		2020		2021		2022		2023		2024
General Revenues and Other Changes in Net Position	 															 		
Governmental activities:																		
Property taxes	\$ 5,859,893	\$	7,508,973	\$	6,467,282	\$	5,830,798	\$	5,962,693	\$	6,072,851	\$	5,640,426	\$	5,729,828	\$ 6,416,805	\$	6,553,613
State shared revenue	497,656		497,290		1,041,680		2,507,846		3,259,489		2,660,944		3,040,816		3,057,340	5,255,298		4,881,406
Investment earnings	117,220		154,933		91,351		116,944		602,097		786,652		533,833		(709,572)	387,946		1,261,825
Gain on sale of capital assets	23,955		(23,969)		35,925		21,870		11,109		14,725		-		141,523	44,538		432,735
Other	131,555		215,412		780,227		158,685		151,045		139,392		113,858		138,054	87,854		53,675
Contributions to permanent funds	50,860		35,175		49,455		30,350		54,775		58,725		84,175		55,875	28,860		52,715
Transfers - internal activities	620,970		621,838		452,494		676,055		322,221		796,113		798,495		795,654	816,567		884,015
Total governmental activities	7,302,109		9,009,652		8,918,414		9,342,548		10,363,429		10,529,402		10,211,603		9,208,702	13,037,868		14,119,984
Business-type activities																		
Investment earnings	786,015		542,351		1,278,877		1,226,418		2,975,607		3,452,551		4,340,470		(5,082,680)	1,552,434		4,870,040
Gain (loss) on sale of capital assets	20,000		3,204		14,239		37,500		30,250		15,025		27,500		20,346	-		6,257
Other	88,272		77,605		97,834		70,143		71,300		144,266		112,955		47,408	-		-
Transfers - internal activities	(620,970)		(621,838)		(452,494)		(676,055)		(772,221)		(796,113)		(798,495)		(795,654)	(816,567)		(884,015)
Total business-type activities	 273,317		1,322		938,456		658,006		2,304,936	_	2,815,729		3,682,430		(5,810,580)	735,867		3,992,282
Total primary government	\$ 7,575,426	\$	9,010,974	\$	9,856,870	\$	10,000,554	\$	12,668,365	\$	13,345,131	\$	13,894,033	\$	3,398,122	\$ 13,773,735	\$	18,112,266
Changes in Net Position																		
Governmental activities	\$ 1,683,052	\$	2,631,094	\$	(115,729)	S	3,261,804	\$	4,639,650	\$	5,425,703	\$	3,162,642	\$	953,325	\$ 4,932,350	\$	4,298,868
Business-type activities	6,564,264		8,637,126		11,535,334	, in the second se	7,367,802	,	5,903,069	,	6,128,225	-	7,095,633		(4,630,679)	1,920,527	-	6,702,495
Total Change in Net Position	\$ 8,247,316	\$	11,268,220	\$	11,419,605	\$	10,629,606	\$	10,542,719	\$	11,553,928	\$	10,258,275	\$	(3,677,354)	\$ 6,852,877	\$	11,001,363

# City of Zeeland GOVERNMENTAL ACTIVITIES TAX REVENUE BY SOURCE Last Ten Fiscal Years

_	Fiscal Year Ended June 30	General operty Tax	est Michigan Airport Authority	 Municipal Streets	De	rownfield velopment .uthority	Debt Service			
	2015	\$ 5,625,795	\$ 52,003	\$ -	\$	-	\$	182,095		
	2016	7,126,480	63,828	318,665	1	-		-		
	2017	6,048,578	60,639	358,065		-		-		
	2018	5,537,143	49,503	244,152		-		-		
	2019	5,582,429	49,974	330,290		-		-		
	2020	5,693,846	50,281	328,724		-		-		
	2021	5,251,067	50,919	338,440		-		-		
	2022	5,324,618	51,953	353,257		-		-		
	2023	6,005,786	52,783	358,236		-		-		
	2024	6,137,123	54,282	362,209		-		-		

<sup>1</sup> First year of tax

# City of Zeeland FUND BALANCES OF GOVERNMENTAL FUNDS Last Ten Fiscal Years

	2015		2016		2017		2018		2019		2020		2021		2022		2023		 2024
General Fund Nonspendable Assigned Unassigned	\$	32,738 2,909,387	\$	30,389 3,219,936	\$	10,093 2,093,600 3,392,238	\$	8,500 540,874 3,803,069	\$	12,230 561,593 4,273,007	\$	11,342 554,885 4,691,918	\$	11,700 524,778 4,829,225	\$	16,157 524,514 4,956,778	\$	23,257 531,168 5,882,737	\$ 66,725 1,197,983 5,991,172
Total General Fund	\$	2,942,125	\$	3,250,325	\$	5,495,931	\$	4,352,443	\$	4,846,830	\$	5,258,145	\$	5,365,703	\$	5,497,449	\$	6,437,162	\$ 7,255,880
All Other Governmental Funds																			
Nonspendable																			
Permanent Fund	\$	1,122,518	\$	1,095,970	\$	1,145,425	\$	1,175,775	\$	1,230,550	\$	1,289,275	\$	1,373,450	\$	1,429,325	\$	1,458,185	\$ 1,510,900
Special Revenue Funds		-		-		5,369		5,089		6,166		3,817		3,783		5,485		5,673	10,977
Restricted																			
Special Revenue Funds		201,579		207,995		315,964		334,750		506,146		598,211		435,575		418,997		1,201,993	1,582,602
Debt Service Funds		4,753		2,402		2,160		-		-		-		-		-		-	-
Capital Projects Funds		146,359		-		-		-		-		-		-		-		-	-
Permanent Fund		76,162		122,348		119,242		457,436		269,598		251,863		628,681		343,183		312,363	425,166
Committed																			
Capital Projects Funds		15,000		15,000		15,000		15,000		15,000		15,000		15,000		15,000		-	-
Assigned																			
Special Revenue Funds		2,284,255		4,248,658		2,117,329		3,084,749		3,534,868		3,816,912		3,868,754		3,389,131		5,072,935	4,139,331
Debt Service Funds		-		-		-		3,956		-		-		-		-		-	-
Capital Projects Funds		817,294		1,433,960		1,177,929		2,669,188	-	3,683,675		5,955,474		6,495,001		8,311,242		6,761,275	 6,230,755
Total All Other Governmental Funds	\$	4,667,920	\$	7,126,332	\$	4,898,418	\$	7,745,943	\$	9,246,003	\$	11,930,552	\$	12,820,244	\$	13,912,363	\$	14,812,424	\$ 13,899,731

### City of Zeeland CHANGES IN FUND BALANCE OF GOVERNMENTAL FUNDS Last Ten Fiscal Years

	 2015	 2016		2017		2018	 2019		2020	 2021		2022	 2023	 2024
Revenues														
Taxes	\$ 5,859,893	\$ 7,508,973	\$	6,467,282	\$	5,830,798	\$ 5,962,693	\$	5,981,403	\$ 5,640,426	\$	5,729,828	\$ 6,416,805	\$ 6,553,614
Licenses and permits	147,211	206,881		239,148		187,646	243,056		231,779	230,494		333,149	227,385	258,338
Intergovernmental:														
Federal Grants	-	-		130,662		425,764	-		91,448	224,348		-	581,771	-
State Shared Revenue and Grants	1,234,487	1,051,325		1,639,346		3,241,740	4,017,250		5,081,396	3,902,317		3,897,707	4,512,916	4,461,552
Local unit contributions	358,937	344,262		473,707		429,197	792,444		407,258	426,139		474,978	487,660	566,526
Charges for services	139,852	111,046		106,421		93,777	122,196		128,779	127,480		131,266	79,964	148,077
Fines and forfeitures	64,735	76,316		60,765		47,718	49,615		31,800	30,535		38,680	30,858	28,557
Investment earnings	100,845	139,908		87,601		104,634	493,560		641,108	528,191		(573,843)	381,914	1,111,715
Other	394,359	405,131		1,363,098		837,778	279,784		235,458	172,191		252,545	273,603	255,538
Total Revenues	 8,300,319	9,843,842		10,568,030		11,199,052	11,960,598		12,830,429	11,282,121		10,284,310	 12,992,876	13,383,917
Expenditures														
General government	1,408,903	1,546,082		1,929,137		1,434,888	1,278,864		1,355,661	1,392,205		1,279,226	1,450,965	1,501,160
Public safety	2,093,191	2,226,174		2,181,624		2,339,371	2,481,737		2,664,415	2,850,967		3,041,451	2,884,693	3,083,214
Public works	1,596,398	1,169,438		1,297,093		1,369,018	1,293,920		1,128,958	1,203,267		1,513,263	2,244,702	2,381,969
Community and economic development	235,253	214,825		637,869		1,236,383	287,854		353,760	424,811		365,810	426,854	426,021
Recreation and culture	1,263,103	1,235,822		1,181,903		1,226,199	1,518,491		1,456,238	1,533,432		1,552,542	1,618,826	1,806,891
Insurance and other	11,734	12,890		2,183,536		514,633	672,333		190,810	6,786		12,084	-	-
Capital outlay	1,403,717	1,122,870		1,836,320		1,793,859	2,732,600		3,805,930	3,484,554		1,951,942	3,201,754	5,370,227
Debt service:														
Principal	385,000	200,000		225,000		230,000	230,000		125,000	125,000		125,000	130,000	130,000
Interest	72,081	24,850		30,350		26,719	17,573		19,906	17,344		14,781	11,875	8,625
Bond issuance costs	 -	 29,720		-		-	-		-	 -		-	 -	 -
Total Expenditures	 8,469,380	 7,782,671		11,502,832		10,171,070	 10,513,372		11,100,678	 11,038,366		9,856,099	 11,969,669	 14,708,107
Excess of Revenues														
Over (Under) Expenditures	 (169,061)	 2,061,171		(934,802)	_	1,027,982	 1,447,226	_	1,729,751	 243,755		428,211	 1,023,207	 (1,324,190)
Other Financing Sources (Uses) Bonds issued	-	1,280,000		-		-	-		-	-		-	-	-
Payment to refunding escrow	-	(1,271,397)		-		-	-		-	-		-	-	- 346,200
Proceeds from sale of capital assets Transfers in	3,988,875	4,463,338		6,540,550		5,860,397	6,029,065		6,436,865	6,265,383		5,755,191	- 7,148,854	7,240,172
Transfers out	(3,267,905)	(3,766,500)					(5,481,844)		(5,070,752)			(4,959,537)	(6,332,287)	(6,356,157)
Transfers out	 (3,207,903)	(3,700,300)		(5,588,056)		(5,184,342)	(3,481,844)		(3,070,732)	 (5,511,888)	-	(4,939,337)	 (0,332,287)	 (0,550,157)
Total Other Financing Sources (Uses)	 720,970	 705,441	_	952,494		676,055	 547,221		1,366,113	 753,495		795,654	 816,567	 1,230,215
Net Changes in Fund Balances	\$ 551,909	\$ 2,766,612	\$	17,692	\$	1,704,037	\$ 1,994,447	\$	3,095,864	\$ 997,250	\$	1,223,865	\$ 1,839,774	\$ (93,975)
Debt service as a percentage of noncapital expenditures	7.07%	4.40%		2.75%		3.23%	3.00%		2.02%	1.95%		1.79%	1.74%	1.55%

#### City of Zeeland STATE EQUALIZED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY Ad Valorem Roll Last Ten Fiscal Years

		Real Property		Personal Property Total Ad Valorem Taxable Property				roperty			
Fiscal Year Ended June 30	Taxable Value	State Equalized Value	Estimated Actual Value	Taxable Value	State Equalized Value	Estimated Actual Value	Taxable Value	State Equalized Value	Estimated Actual Value	Tax Rate Mills	Taxable Value as a Percentage of Actual Value
2015	\$ 208,192,079	\$ 218,479,400	\$ 436,958,800	\$ 147,731,000	\$ 147,731,000	\$ 295,462,000 \$	355,923,079	\$ 366,210,400	\$ 732,420,800	11.2354	48.60%
2016	225,789,218	245,494,500	490,989,000	329,845,400	329,837,500	659,675,000	555,634,618	575,332,000	1,150,664,000	11.2354	48.29%
2017	232,110,039	264,214,600	528,429,200	305,666,500	305,662,600	611,325,200	537,776,539	569,877,200	1,139,754,400	11.2354	47.18%
2018	227,644,358	276,169,000	552,338,000	282,861,800	282,857,600	565,715,200	510,506,158	559,026,600	1,118,053,200	11.2354	45.66%
2019	233,327,002	283,047,100	566,094,200	232,913,400	232,913,400	465,826,800	466,240,402	515,960,500	1,031,921,000	11.2354	45.18%
2020	246,389,208	317,960,800	635,921,600	228,897,100	228,896,700	457,793,400	475,286,308	546,857,500	1,093,715,000	11.2354	43.46%
2021	260,093,249	354,390,850	708,781,700	227,505,300	227,599,500	455,199,000	487,598,549	581,990,350	1,163,980,700	10.2354	41.89%
2022	273,689,013	387,876,800	775,753,600	225,379,700	225,528,100	451,056,200	499,068,713	613,404,900	1,226,809,800	10.2347	40.68%
2023	288,857,930	409,077,200	818,154,400	222,124,700	222,253,600	444,507,200	510,982,630	631,330,800	1,262,661,600	11.2347	40.47%
2024	311,649,763	457,034,800	914,069,600	219,767,408	219,883,308	439,766,616	531,417,171	676,918,108	1,353,836,216	11.2347	39.25%

Source: City of Zeeland

The City is authorized by Charter to levy 15 mills for operations. The maximum allowable millage rate after Headlee Rollback reduction is 14.0672 for 2021.

The City is authorized by vote to levy unlimited tax for debt.

Valuations are stated as of the March Board of Review.

Taxable property is assessed initially by the city assessing officials, then equalized by Ottawa County and finally by the State. In accordance with Act 409, P.A. 1965, and Article IX, Section 3 of the Michigan Constitution, State Equalized Value ("SEV") represents 50% of true cash value.

On M arch 15, 1994, the people of the State of Michigan approved an amendment to the Michigan Constitution. The Amendment and implementing legislation limit the growth in assessments ("capped value") for each parcel of property to the percentage change in State Equalized Value, the rate of inflation, or 5%, whichever is less. When ownership of the parcel of property is transferred as defined by law, the parcel shall be assessed at the applicable proportion of current true cash value. The lower of the "capped value" or SEV is the Taxable Value of each parcel.

State Equalized Value and Taxable Value do not include any value of tax exempt property or property granted abatement under either Act 198, Michigan Public Acts of 1974, as amended ("Act 198") or Act 255, Michigan Public Acts of 1978, as amended ("Act 255"). Such an abatement entitles a facility to exemption from ad valorem property taxes for a period of up to 12 years. In lieu of the property tax, the facility pays a reduced tax.

#### City of Zeeland STATE EQUALIZED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY Industrial Facilities Tax Roll Last Ten Fiscal Years

	Real Property - IFT Roll						Personal Property - IFT Roll Total Taxable Property - IFT Roll				toll						
Fiscal Year Ended June 30		Taxable Value		State Equalized Value		Estimated Actual Value	_	Taxable Value		State Equalized Value	 Estimated Actual Value	Taxable Value	 State Equalized Value		Estimated Actual Value	 Tax Rate Mills	Taxable Value as a Percentage of Actual Value
2015	\$	41,546,215	\$	42,066,800	\$	84,133,600	\$	5 286,822,100	\$	286,822,100	\$ 573,644,200	\$ 328,368,315	\$ 328,888,900	\$	657,777,800	5.6177	49.92%
2016		41,708,547		42,725,700		85,451,400		124,410,500		124,410,500	248,821,000	166,119,047	167,136,200		334,272,400	5.6177	49.70%
2017		37,609,725		38,618,700		77,237,400		102,981,300		102,981,300	205,962,600	140,591,025	141,600,000		283,200,000	5.6177	49.64%
2018		45,391,345		45,546,600		91,093,200		46,953,900		46,953,900	93,907,800	92,345,245	92,500,500		185,001,000	5.6177	49.92%
2019		28,669,865		29,075,200		58,150,400		38,229,200		38,229,200	76,458,400	66,899,065	67,304,400		134,608,800	5.6177	49.70%
2020		29,163,504		31,688,100		63,376,200		26,649,900		26,649,900	53,299,800	55,813,404	58,338,000		116,676,000	5.6177	47.84%
2021		28,826,756		31,605,400		63,210,800		20,594,900		20,594,900	41,189,800	49,421,656	52,200,300		104,400,600	5.1177	47.34%
2022		33,387,557		36,742,200		73,484,400		15,639,200		15,639,200	31,278,400	49,026,757	52,381,400		104,762,800	5.1174	46.80%
2023		34,695,382		38,044,200		76,088,400		7,400,800		7,400,800	14,801,600	42,096,182	45,445,000		90,890,000	5.6174	46.32%
2024		32,938,405		36,965,200		73,930,400		800		800	1,600	32,939,205	36,966,000		73,932,000	5.6174	44.55%

The City is authorized by Charter to levy 15 mills for operations. The maximum allowable millage rate after Headlee Rollback reduction is 14.0672 for 2021.

The City is authorized by vote to levy unlimited tax for debt.

Valuations are stated as of the March Board of Review.

Taxable property is assessed initially by the city assessing officials, then equalized by Ottawa County and finally by the State. In accordance with Act 409, P.A. 1965, and Article IX, Section 3 of the Michigan Constitution, State Equalized Value ("SEV") represents 50% of true cash value.

On March 15, 1994, the people of the State of Michigan approved an amendment to the Michigan Constitution. The Amendment and implementing legislation limit the growth in assessments ("capped value") for each parcel of property to the percentage change in State Equalized Value, the rate of inflation, or 5%, whichever is less. When ownership of the parcel of property is transferred as defined by law, the parcel shall be assessed at the applicable proportion of current true cash value. The lower of the "capped value" or SEV is the Taxable Value of each parcel.

State Equalized Value and Taxable Value includes only the value of property granted abatement under either Act 198, Michigan Public Acts of 1974, as amended ("Act 198") or Act 255, Michigan Public Acts of 1978, as amended ("Act 255"). Such an abatement entitles a facility to exemption from ad valorem property taxes for a period of up to 12 years. In lieu of the property tax, the facility pays a reduced tax.

The State of Michigan is in the process of phasing out eligible manufacturing personal property and small businesses from tax rolls. 2019 marks the fourth year of this phase out.

### City of Zeeland TAXABLE VALUE COMPONENTS BY CLASS Ad Valorem Roll Last Ten Fiscal Years

	Real Property - Ad Valorem Roll   Personal Property - Ad Valorem Roll								Total	
Fiscal Year Ended June 30	Agriculture	Commercial	Industrial	Residential	Real Property Total	Commercial	Industrial	Utility	Personal Property Total	Ad Valorem Roll Total
2015	\$ 51,515	\$ 31,379,638	\$ 74,167,945	\$ 102,592,981	\$ 208,192,079	\$ 3,980,700	\$ 141,712,600	\$ 2,037,700	\$ 147,731,000	\$ 355,923,079
2016	52,339	32,231,927	88,186,931	105,318,021	225,789,218	5,248,500	322,840,000	1,756,900	329,845,400	555,634,618
2017	52,496	31,193,047	93,019,745	107,844,751	232,110,039	5,847,000	298,092,000	1,727,500	305,666,500	537,776,539
2018	52,968	31,311,385	84,812,757	111,467,248	227,644,358	5,558,400	275,327,400	1,976,000	282,861,800	510,506,158
2019	54,080	32,760,551	84,043,898	116,468,473	233,327,002	5,522,400	225,397,700	1,993,300	232,913,400	466,240,402
2020	55,377	35,482,296	87,323,380	123,528,155	246,389,208	5,942,700	220,933,400	2,021,000	228,897,100	475,286,308
2021	213,129	36,336,143	94,068,478	129,475,499	260,093,249	6,785,100	217,295,700	3,424,500	227,505,300	487,598,549
2022	198,719	37,935,846	98,851,674	136,702,774	273,689,013	6,712,600	212,587,300	6,079,800	225,379,700	499,068,713
2023	205,276	39,891,394	103,487,840	145,273,420	288,857,930	8,279,800	210,106,300	3,738,600	222,124,700	510,982,630
2024	-	39,994,917	112,332,674	159,322,172	311,649,763	9,868,308	206,141,000	3,758,100	219,767,408	531,417,171

Report Available for T6,7,8 on Co Website: 2012 Ottawa County Equalization - Major Class Comparison

### City of Zeeland TAXABLE VALUE COMPONENTS BY CLASS Industrial Facilities Tax Roll (Act 198 of 1974) Last Ten Fiscal Years

	Industrial Facility Tax Roll												
Fiscal Year Ended June 30	F	Ceal Property Industrial	Personal Property Industrial			Real Property Commercial		IFT Roll Total					
2015	\$	41,546,215	\$	286,822,100	\$	-	\$	328,368,315					
2016		41,708,547		124,410,500		-		166,119,047					
2017		37,609,725		102,981,300		-		140,591,025					
2018		44,462,822		46,953,900		928,523		92,345,245					
2019		27,459,163		38,229,200		1,210,702		66,899,065					
2020		28,026,985		26,649,600		1,136,519		55,813,104					
2021		27,678,161		20,594,900		1,148,595		49,421,656					
2022		32,180,913		15,639,200		1,206,644		49,026,757					
2023		32,972,818		7,400,800		1,722,564		42,096,182					
2024		30,299,661		800		2,638,744		32,939,205					

# City of Zeeland PROPERTY TAX RATES DIRECT AND OVERLAPPING GOVERNMENTS

Last Ten Fiscal Years

			Ci	ty			Sch	lool	
Fiscal								State	
Year Ended				Airport				Education	
June 30 <sup>1</sup>	2	Operating	Debt	Authority	Total	Operating	Debt	Tax	Total
2015		10 7054	0.2500	0 1000	11 2254	1 4000	( (200	< 0000	14.0200
2015	Н	10.7854	0.3500	0.1000	11.2354	1.4000	6.6300	6.0000	14.0300
2015	NH	10.7854	0.3500	0.1000	11.2354	19.4000	6.6300	6.0000	32.0300
2016	Н	11.1354	-	0.1000	11.2354	1.4000	6.9500	6.0000	14.3500
2016	NH	11.1354	-	0.1000	11.2354	19.4000	6.9500	6.0000	32.3500
2017	Н	11.1354	-	0.1000	11.2354	1.4000	7.3500	6.0000	14.7500
2017	NH	11.1354	-	0.1000	11.2354	19.4000	7.3500	6.0000	32.7500
2018	Н	11.1354	-	0.1000	11.2354	1.4000	7.3500	6.0000	14.7500
2018	NH	11.1354	-	0.1000	11.2354	19.4000	7.3500	6.0000	32.7500
2019	Η	11.1354	-	0.1000	11.2354	1.4000	7.4500	6.0000	14.8500
2019	NH	11.1354	-	0.1000	11.2354	19.4000	7.4500	6.0000	32.8500
2020	Η	11.1354	-	0.1000	11.2354	1.3977	7.4500	6.0000	14.8477
2020	NH	11.1354	-	0.1000	11.2354	19.3977	7.4500	6.0000	32.8477
2021	Н	10.1354	-	0.1000	10.2354	1.3908	7.4500	6.0000	14.8408
2021	NH	10.1354	-	0.1000	10.2354	19.3908	7.4500	6.0000	32.8408
2022	Н	10.1354	-	0.0993	10.2347	1.3779	7.4500	6.0000	14.8279
2022	NH	10.1354	-	0.0993	10.2347	19.3779	7.4500	6.0000	32.8279
2023	Η	11.1354	-	0.0993	11.2347	1.3721	7.4500	6.0000	14.8221
2023	NH	11.1354	-	0.0993	11.2347	19.3721	7.4500	6.0000	32.8221
2024	Н	11.1354	-	0.0993	11.2347	1.4802	7.4500	6.0000	14.9302
2024	NH	11.1354	-	0.0993	11.2347	19.4802	7.4500	6.0000	32.9302
Fiscal		County		Interm	ediate School	District			
Year Ended		Ottawa	Intermediate	Special	Vocational				Grand
June 30 <sup>1</sup>	2	County	School	Education	Education	Enhancement	Total		Total
2015	Н	4.3565	0.1061	4.3750	1.0423	0.0000	5.5234		35.1453
2015	NH	4.3565	0.1061	4.3750	1.0423	0.0000	5.5234		53.1453
2016	Н	4.8565	0.1061	4.3750	1.0423	0.0000	5.5234		35.9653
2016	NH	4.8565	0.1061	4.3750	1.0423	0.0000	5.5234		53.9653
2010	Н	5.1525	0.1001	4.3233	1.0297	0.0000	5.4577		36.5956
2017	NH	5.1525	0.1047	4.3233	1.0297	0.0000	5.4577		54.5956
2017	Н	5.1525	0.1047	4.3233	1.0297	0.0000	5.4577		36.5956
2018	NH	5.1525	0.1047	4.3233	1.0297	0.0000	5.4577		54.5956
2018	Н	5.1525	0.1047	4.3233	1.0297	0.0000	5.4577		36.6956
2019	NH	5.1525	0.1047	4.3233	1.0297	0.0000	5.4577		54.6956
2019	Н	5.4449	0.1047	4.3233	1.0297	0.8956	6.3644		37.8924
2020	л NH	5.4449 5.4449	0.1213	4.3233	1.0242	0.8956	6.3644		57.8924 55.8924
2020	INFL	5.4449	0.1213	4.3233	1.0242	0.8950	0.3044		33.6924

Source: City of Zeeland

2021

2021

2022

2022

2023

2023

2024

2024

<sup>1</sup> Fiscal year for Ottawa County begins October 1

5.4317

5.4317

5.4156

5.4156

5.3984

5.3984

5.3984

5.3984

<sup>2</sup> H = Homestead Properties

NH = Non-Homestead Properties

Η

Η

Η

Н

NH

NH

NH

NH

The City's millage rate is currently limited to 15 mills for operations.

The maximum allowable millage rate after Headlee Rollback Reduction is 14.0672.

0.1203

0.1203

0.1190

0.1190

0.1176

0.1176

0.1176

0.1176

4.2656

4.2656 4.2206

4.2206

4.1731

4.1731

4.1731

4.1731

1.0160

1.0160

1.0053

1.0053

0.9940

0.9940

0.9940

0.9940

0.8887

0.8887

0.8796

0.8796

0.8699

0.8699

0.8699

0.8699

6.2906

6.2906

6.2245

6.2245

6.1546

6.1546

6.1546

6.1546

36.7985

54.7985

36.7027

54.7027

37.6098

55.6098

37.7179

55.7179

#### City of Zeeland **PROFILE OF TEN LARGEST PROPERTY TAXPAYERS** Current Year and Nine Years Ago

			2	024		2015			
Taxpayer	Principal Product or Type of Business		Taxable Valuation	Rank	% of Total Taxable Valuation		Taxable Valuation	Rank	% of Total Taxable Valuation
Consumers Energy*	Power Generation	\$	208,384,723	1	37.68%	\$	260,515,800	1	38.07%
Gentex Corporation	Automotive and Glass Parts		45,565,211	2	8.24%		128,271,900	2	18.75%
RB - Reckitt Benckiser**	Infant Formula		15,278,987	3	2.76%		59,210,072	3	8.65%
Plascore	Structural Honeycomb Products		11,484,419	4	2.08%		7,039,697	7	1.03%
Herman Miller, Inc.	Institutional Furniture		9,182,091	5	1.66%		17,465,100	4	2.55%
Innotec Corp	Automotive and Furniture Parts		7,338,429	6	1.33%		9,482,403	6	1.39%
ODL	Glass & Skylights		5,299,586	7	0.96%		5,382,700	8	0.79%
ITW Drawform	Stamping Operations		4,877,557	8	0.88%		11,503,400	5	1.68%
SKLD	Assisted Living		3,583,900	9	0.65%		-		-
Royal Park Place II	Assisted Living		3,427,325	10	0.62%		-		-
Woodward FST	Aerospace Parts		-	-	0.00%		5,208,021	9	0.76%
Vertellus Specialties	Chemicals		-	-	0.00%		5,110,993	10	0.75%
Ten Largest Taxpayers			314,422,228		56.85%		509,190,086		74.41%
Other Taxpayers			238,656,584		43.15%		175,101,308		25.59%
Total Taxable Value		\$	553,078,812		100.00%	\$	684,291,394	,	100.00%

Source: City of Zeeland

\*Consumers Energy filed an appeal to 2014 taxable value to \$112,530,200, the case was settled in 2017. \*\*Formerly Mead Johnson

Note: Includes ad valorem taxable value and the value of IFT's granted under Act 198.

An Act 198 abatement entitles a facility to a reduced tax for a period up to 12 years.

## City of Zeeland PROPERTY TAX LEVIES AND COLLECTIONS Last Ten Fiscal Years

Tax	Fiscal Year Ended	Tax	Co	ollected withir	n the Fiscal Year	Colle	ected	Total Collecti	ons to Date
 Year	June 30	 Levy		Amount	% of Levy	Subsequ	uent Year	 Amount	% of Levy
2014	2015	\$ 5,844,281	\$	5,843,904	99.99%	\$	666	\$ 5,844,570	100.00%
2015	2016	7,175,395		7,172,569	99.96%		-	7,172,569	99.96%
2016	2017	6,566,037		6,563,640	99.96%		-	6,563,640	99.96%
2017	2018	5,514,087		5,513,385	99.99%		405	5,513,790	99.99%
2018	2019	5,568,836		5,564,763	99.93%		235	5,564,998	99.93%
2019	2020	5,609,720		5,602,009	99.86%		389	5,602,398	99.87%
2020	2021	5,193,574		5,190,631	99.94%		17	5,190,648	99.94%
2021	2022	5,290,204		5,279,531	99.80%		239	5,279,770	99.80%
2022	2023	5,940,054		5,921,240	99.68%		1,056	5,922,295	99.70%
2023	2024	6,069,028		6,089,950	100.34%		527	6,090,477	100.35%

### City of Zeeland SPECIAL ASSESSMENT COLLECTIONS Last Ten Fiscal Years

Fiscal Year Ended June 30	Current Assessments Due		Current and Deferred Collections		Percent Collected	Total Outstanding Assessments		
2015	\$	25,525	\$	10,542	41.30%	\$	119,547	
2016		25,857		40,840	157.95%		78,707	
2017		26,045		26,045	100.00%		52,662	
2018		26,230		26,230	100.00%		26,432	
2019		26,432		26,432	100.00%		-	
2020		34,588		34,587	100.00%		155,280	
2021 '		-		-	N/A		118,164	
2022 '		-		-	N/A		79,934	
2023 '		-		-	N/A		38,997	
2024		38,997		38,997	100%		111,021	

Source: City of Zeeland

<sup>1</sup> 2021, 2022, and 2023 Special Assessments were waived due to the COVID-19 Pandemic

### City of Zeeland **PROFILE OF TEN LARGEST ELECTRIC CUSTOMERS** Current Year and Nine Years Ago

			2024			2015	
Customer	Principal Product or Type of Business	KWH	Rank	Percent of Total KWH	KWH	Rank	Percent of Total KWH
Gentex Corporation	Automotive and Glass Parts	180,840,817	1	41.69%	110,607,370	1	31.11%
RB - Reckitt Benckiser*	Infant Formula	50,284,800	2	11.59%	49,972,141	2	14.06%
MillerKnoll**	Institutional Furniture	22,031,133	3	5.08%	24,919,364	3	7.01%
Plascore Inc.	Structural Honeycomb Products	14,395,680	4	3.32%	9,886,200	6	2.78%
Zeeland Public Schools	Education	11,386,386	5	2.62%	10,525,655	5	2.96%
ITW Drawform	Stamping Operations	8,710,200	6	2.01%	12,071,700	4	3.40%
Aurorium***	Chemicals	7,595,304	7	1.71%	8,544,400	8	2.40%
Stone Plastics	Plastic Thermoformers	7,421,400	8	1.71%	8,794,800	7	2.47%
Woodward FST	Aerospace Fuel Systems Parts	7,405,700	9	1.71%	4,964,460	10	1.40%
ODL Inc	Glass and Skylights	4,948,800	10	1.14%	6,556,320	9	1.84%
Ten Largest Customers		315,020,220		72.62%	246,842,410		69.43%
Other Customers		118,765,557		27.38%	108,680,121	-	30.57%
Total KWH		433,785,777	:	100.00%	355,522,531	-	100.00%

\*formerly Mead Johnson

\*\* formerly Herman Miller, Inc.

\*\*\* formerly Vertellus Chemical

## City of Zeeland ELECTRIC REVENUE AND COLLECTIONS Last Ten Fiscal Years (Accrual Basis of Accounting)

Fiscal Year Ended June 30	 Total Billed	Co	ollections to June 30	Percent Collected	linquent llections	Percent of Total Billed Collected
2015	\$ 28,682,498	\$	28,681,162	99.995%	\$ 1,336	100.000%
2016	28,392,120		28,392,044	100.000%	76	100.000%
2017	28,490,811		28,490,408	99.999%	403	100.000%
2018	29,445,339		29,443,819	99.995%	1,520	100.000%
2019	29,126,402		29,125,448	99.997%	954	100.000%
2020	28,856,543		28,856,192	99.999%	351	100.000%
2021	29,555,685		29,555,531	99.999%	154	100.000%
2022	31,658,400		31,657,860	99.998%	540	100.000%
2023	39,616,716		39,566,918	99.874%	646	99.876%
2024	37,816,181		37,816,181	100.000%	171	100.000%

## City of Zeeland **PROFILE OF TEN LARGEST WATER CUSTOMERS** Current Year and Nine Years Ago

			2024			2015	
Customer	Principal Product or Type of Business	1,000 Gallons	Rank	Percent of Total Gallons	1,000 Gallons	Rank	Percent of Total Gallons
Consumers Energy	Power Generation	879,577	1	40.36%	494,689	2	31.23%
RB - Reckitt-Benckiser*	Infant Formula	612,392	2	28.10%	550,276	1	34.74%
Gentex Corporation	Automotive and Glass Parts	278,701	3	12.79%	170,858	3	10.79%
Plascore Inc.	Structural Honeycomb Products	22,984	4	1.05%	37,896	4	2.39%
MillerKnoll***	Institutional Furniture	21,629	5	0.99%	9,743	8	0.62%
Royal Park	Condominiums	15,650	6	0.72%	12,069	7	0.76%
Aurorium**	Chemicals	14,892	7	0.68%	32,580	5	2.06%
City of Zeeland	Government	11,284	8	0.52%	12,836	6	0.81%
ITW Drawform	Stamping Operations	10,803	9	0.50%	5,946	10	0.38%
Zeeland Public Schools	Education	8,140	10	0.37%	8,629	9	0.54%
Ten Largest Customers		1,876,052		86.09%	1,335,522		84.32%
Other Customers		303,025	_	13.91%	248,340		15.68%
Total Gallons		2,179,077	=	100.00%	1,583,862		100.00%

\*formerly Mead Johnson

\*\* formerly Vertellus Chemical

\*\*\* formerly Herman Miller, Inc.

# City of Zeeland **PROFILE OF TEN LARGEST CLEAN WATER CUSTOMERS** Current Year and Nine Years Ago

			2024			2015					
Customer	Principal Product or Type of Business	CCF <sup>1</sup>	Rank	Percent of CCF <sup>1</sup>	CCF <sup>1</sup>	Rank	Percent of CCF <sup>1</sup>				
Gentex Corporation	Automotive and Glass Parts	295,033	1	50.43%	189,924	1	37.20%				
Plascore Inc.	Structural Honeycomb Products	20,605	2	3.52%	44,247	2	8.67%				
MillerKnoll***	Institutional Furniture	13,571	3	2.32%	12,008	3	2.35%				
Witness Inspection	Manufactured Parts Finishing	11,316	4	1.93%	-		0.00%				
Consumers Energy	Power Generation	10,853	5	1.86%	11,691	4	2.29%				
ITW Drawform	Stamping Operations	10,235	6	1.75%	8,974	5	1.76%				
Royal Park Condos	Condominiums	9,184	7	1.57%	8,160	6	1.60%				
Crestwood Village	Condominiums	4,063	8	0.69%	4,944	7	0.97%				
Zeeland Public Schools	Education	3,524	9	0.60%	3,054	10	0.60%				
Aurorium**	Chemicals	2,794	10	0.48%	3,260	9	0.64%				
ODL Inc	Glass and Skylights			0.00%	4,203	8	0.82%				
Ten Largest Customers		381,178		65.15%	290,465		56.89%				
Other Customers		203,888		34.85%	220,132		43.11%				
Total CCF (includes IPP u	sage and surcharges)	585,066		100.00%	510,597		100.00%				

\*\*formerly Vertellus Chemical

\*\*\* formerly Herman Miller, Inc.

<sup>1</sup> CCF: Thousands of cubic feet

### City of Zeeland RATIOS OF OUTSTANDING DEBT BY TYPE Last Ten Fiscal Years

	Governmental A	ctivities	Business-Ty	pe A	ctivities										_
Fiscal Year Ended	General Obligation	n	Water System	C	ean Water System		Total Primary	Govern	Per Ca amental	<u>^</u>	Primary	Percentage of P Governmental	ersonal Income <sup>2</sup> Total Primary	Business-Type Activities Debt	
June 30	Bonds		Bonds		Bonds <sup>1</sup>	G	overnment	Acti	vities	Gove	rnment	Activities	Government	Per Customer <sup>3</sup>	
2015	\$	1,765,000	\$ 2,140,000	\$	1,650,000	\$	5,555,000	\$	321	\$	1,009	0.80%	2.53%	\$	327
2016	1	1,600,000	1,310,000		1,570,000		4,480,000		291		814	0.72%	2.02%		242
2017	1	1,375,000	1,070,000		2,655,000		5,100,000		250		927	0.58%	2.17%		310
2018	1	1,145,000	820,000		2,525,000		4,490,000		208		816	0.46%	1.81%		275
2019		915,000	560,000		2,390,000		3,865,000		166		702	0.36%	1.53%		241
2020		790,000	285,000		2,305,000		3,380,000		144		614	0.29%	1.23%		210
2021		665,000	-		2,145,000		2,810,000		116		491	0.22%	0.92%		171
2022		540,000	-		1,980,000		2,520,000		94		441	0.15%	0.71%		160
2023		410,000	-		1,815,000		2,225,000		72		389	N/A	N/A		144
2024		280,000	-		1,640,000		1,920,000		49		336	N/A	N/A		130

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

<sup>1</sup>2010 Clean Water Bonds are General Obligation Bonds paid from revenue from the Clean Water Fund

<sup>2</sup>See the Demographic Statistics at Table 26 for personal income and population data

<sup>3</sup>See the Operating Indicators by Function at Table 30 for number of utility customers

#### City of Zeeland RATIOS OF GENERAL BONDED DEBT OUTSTANDING Last Ten Fiscal Years

Fiscal Year Ended June 30	(	General Dbligation Bonds <sup>1</sup>	Less: Amounts Available in Debt Service		 Total	Percentage of Estimated Actual Value of Property <sup>2</sup>	 Per Capita <sup>3</sup>
2015	\$	3,415,000	\$	4,753	\$ 3,410,247	0.25%	\$ 620
2016		3,170,000		2,402	3,167,598	0.21%	576
2017		4,030,000		2,160	4,027,840	0.28%	732
2018		3,670,000		3,956	3,666,044	0.28%	666
2019		3,305,000		-	3,305,000	0.28%	600
2020		3,095,000		-	3,095,000	0.26%	562
2021		2,810,000		-	2,810,000	0.22%	491
2022		2,520,000		-	2,520,000	0.19%	441
2023		2,225,000		-	2,225,000	0.16%	389
2024		1,920,000		-	1,920,000	0.13%	336

Note: Details regarding the city's outstanding debt can be found in the notes to the financial statements.

<sup>1</sup>Includes \$1,405,000 2010 GO Clean Water Bonds to be repaid from revenue from the Clean Water Fund, and \$1,120,000 2015 GO Clean Water Bonds to be repaid from the revenue from the Clean Water Fund

<sup>2</sup>See the Schedules of State Equalized Value and Estimated Actual Value of Taxable Property in Tables 6 & 7 for property value data.

<sup>3</sup> Population data can be found in the Demographic Statistics in Table 26.

#### City of Zeeland DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT As of June 30, 2024

Jurisdiction	(	Bonds Dutstanding	Percentage Applicable to City	 City's Share of Debt
Direct Debt: City of Zeeland General obligation bonds <sup>1</sup>	\$	280,000	100.00%	\$ 280,000
Overlapping Debt:				
Ottawa County	\$	50,392,396	3.40%	1,713,341
Ottawa Intermediate School District		23,755,000	3.00%	712,650
Zeeland Public School District		110,350,000	27.65%	 30,511,775
Total Overlapping Debt				 32,937,766
Total Direct and Overlapping Debt				\$ 33,217,766

<sup>1</sup>Excludes \$1,815,000 GO Clean Water Bonds to be repaid from revenue from the Clean Water Fund

Sources: Direct Debt provided by the City of Zeeland; Overlapping Debt provided by the Municipal Advisory Council of Michigan.

Overlapping governments are those that coincide, at least in part, with geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the property taxpayers of the City of Zeeland. This process recognizes that, when considering the City's ability to issue and repay tong-term debt, the entire debt burden borne by the property taxpayers should be taken into account.

### City of Zeeland LEGAL DEBT MARGIN INFORMATION Last Ten Fiscal Years

	2015	 2016	2017	2018	2019	2020	2021	2022	2023	2024
Debt Limit Net General Obligation Debt	\$ 69,509,930	\$ 74,246,820	\$ 71,147,720	\$ 65,152,710	\$ 58,326,490	\$ 60,519,550	\$ 63,419,065	\$ 66,578,630	\$ 67,677,580	\$ 71,388,411
Subject to Limitation	3,410,247	3,167,598	4,027,840	3,666,044	3,305,000	3,095,000	2,810,000	2,520,000	2,225,000	1,920,000
Legal Debt Margin	\$ 66,099,683	\$ 71,079,222	\$ 67,119,880	\$ 61,486,666	\$ 55,021,490	\$ 57,424,550	\$ 60,609,065	\$ 64,058,630	\$ 65,452,580	\$ 69,468,411
Total net debt applicable to the limit as a percentage of the debt limit	4.91%	4.27%	5.66%	5.63%	5.67%	5.11%	4.43%	3.78%	3.29%	2.69%

Legal Debt Margin Calculation for Fiscal Year 2024

State Equalized Valuation Ad Valorem Public Act 198 Industrial Facility Taxed Property Total State Equalized Valuation	\$ \$	676,918,108 36,966,000 713,884,108
Debt Limit - 10% of State Equalized Value	\$	71,388,411
Debt Outstanding Less: Exempt Debt Less: Amount set aside for repayment of General Obligation Debt		1,920,000 - -
Net General Obligation Debt Subject to Limitation	_	1,920,000
Legal Debt Margin	\$	69,468,411
Percentage of Legal Debt Margin Available		97.31%
Percentage of Debt Contracting Power Exhausted		2.69%

Note: State law limits the amount of City general obligation debt to 10% of state equalized value. State Equalized Valuation of property granted taxabatement under Act 198 is included.

### City of Zeeland PLEDGED REVENUE COVERAGE - ELECTRIC UTILITY Last Ten Fiscal Years

Fiscal Year Ended	ectric Utility Gross		Less: Operating		Operating		Net Available		Debt S		
June 30	 Revenue <sup>1</sup>		Expenses <sup>2</sup>		Revenue	Prin	icipal	In	terest	Coverage	
2015	\$ 30,151,036	\$	24,194,127	\$	5,956,909	\$	-	\$	-	N/A	
2016	28,980,752		23,753,636		5,227,116		-		-	N/A	
2017	30,193,477		24,937,143		5,256,334		-		-	N/A	
2018	31,476,917		25,112,419		6,364,498		-		-	N/A	
2019	31,772,561		25,464,872		6,307,689		-		-	N/A	
2020	31,870,118		25,390,926		6,479,192		-		-	N/A	
2021	34,281,570		27,018,229		7,263,341		-		-	N/A	
2022	28,305,416		31,646,133		(3,340,717)		-		-	N/A	
2023	38,168,681		34,665,654		3,503,027		-		-	N/A	
2024	40,819,060		32,978,849		7,840,211		-		-	N/A	

<sup>1</sup> Total revenues include operating revenues, investment earnings/loss, other nonoperating revenues, capital contributions, and transfers in.

<sup>2</sup> Total expenses include operating expenses and transfers out, exclusive of depreciation and interest.

### City of Zeeland PLEDGED REVENUE COVERAGE - WATER UTILITY Last Ten Fiscal Years

Fiscal Year Ended	WaterUtility Gross	Less: Operating	Net Available	Debt S	Service	
June 30	Revenue <sup>1</sup>	Expenses <sup>2</sup>	Revenue	Principal	Interest	Coverage
2015	\$ 4,266,829	\$ 2,385,460	\$ 1,881,369	\$ 790,000	\$ 110,475	2.09
2016	5,187,873	2,310,923	2,876,950	830,000	76,838	3.17
2017	5,129,979	2,686,972	2,443,007	240,000	64,944	8.01
2018	4,999,080	2,754,813	2,244,267	250,000	43,248	7.65
2019	5,287,577	2,963,654	2,323,923	260,000	31,644	7.97
2020	5,654,244	2,868,643	2,785,601	275,000	19,474	9.46
2021	5,337,426	3,031,803	2,305,623	285,000	6,609	7.91
2022	4,817,141	3,130,825	1,686,316	-	-	N/A
2023	5,240,714	3,680,805	1,559,909	-	-	N/A
2024	5,986,139	4,096,460	1,889,679	-	-	N/A

<sup>1</sup> Total revenues include operating revenues, investment earnings/loss, other nonoperating revenues, capital contributions, and transfers in.

<sup>2</sup> Total expenses include operating expenses and transfers out, exclusive of depreciation and interest.

#### City of Zeeland PLEDGED REVENUE COVERAGE - CLEAN WATER UTILITY Last Ten Fiscal Years

Fiscal Year Ended	ewer Utility Gross	Less: Operating		Operating			Net Available	 Debt S	Servic		
June 30	 Revenue <sup>1</sup>		Expenses <sup>2</sup>		Revenue	 Principal		Interest	Coverage		
2015	\$ 3,269,055	\$	1,227,313	\$	2,041,742	\$ 75,000	\$	75,763	13.54		
2016 <sup>3</sup>	5,209,775		1,346,516		3,863,259	80,000		73,438	25.18		
2017 <sup>4</sup>	8,566,194		1,264,495		7,301,699	80,000		72,838	47.77		
2018 <sup>5</sup>	3,815,770		1,461,334		2,354,436	130,000		97,902	10.33		
2019	3,063,650		1,565,305		1,498,345	135,000		93,537	6.56		
2020	3,158,845		1,783,529		1,375,316	140,000		51,019	7.20		
2021	3,217,570		1,616,323		1,601,247	160,000		59,364	7.30		
2022	3,040,726		1,730,703		1,310,023	165,000		54,397	5.97		
2023	3,276,947		2,016,922		1,260,025	165,000		50,286	5.85		
2024	3,544,395		1,970,633		1,573,762	175,000		45,946	7.12		

<sup>1</sup> Total revenues include operating revenues, investment earnings/loss, other nonoperating revenues, capital contributions, and transfers in.

<sup>2</sup> Total expenses include operating expenses and transfers out, exclusive of depreciation and interest.

<sup>3</sup> Total revenues for 2016 include \$1,935,371 in contributions from Holland and Zeeland Townships for the Clean Water Plant Expansion Project

<sup>4</sup> Total revenues for 2017 include \$4,442,025 in capital contributions from Holland and Zeeland Townships, \$1,210,912 in Federal Grant Revenue, and \$540,000 in State of Michigan Grant Revenue for the Clean Water Plant Expansion Project

<sup>5</sup> Total revenues for 2018 include \$896,677 in capital contributions from Holland and Zeeland Townships, and \$250,277 in Grant Revenue for the Clean Water Plant Expansion Project

## City of Zeeland STATE REVENUE SHARING Last Ten Fiscal Years

State Sales Tax: PA 140 of 1971		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024
Constitutional	\$	419,368	\$	418,964	\$	443,112	\$	458,540	\$	480,005	\$	475,095	\$	538,707	\$	616,180	\$	615,802	\$	627,034
Statutory		-		-		-		-		-		-		-		-		-		-
Economic Vitality Incentive Program (EVIP)		76,157		76,157		76,157		76,901		76,157		68,715		82,458		84,107		89,153		92,727
Liquor License Fees and Other		5,121		4,306		4,308		2,267		2,534		2,607		2,635		3,527		2,910		6,612
TOTAL	\$	500,646	\$	499,427	\$	523,577	\$	537,708	\$	558,696	\$	546,417	\$	623,800	\$	703,814	\$	707,865	\$	726,373
Michigan Transportation Fund: PA 51 of 1951																				
Major Streets	\$	293,475	\$	309,133	\$	355,464	\$	425,918	\$	454,427	\$	474,759	\$	522,293	\$	562,421	\$	586,281	\$	600,541
Local Streets	Ψ	103,552	φ	109,135	φ	125,346	Ŷ	150,201	φ	160,147	Ψ	166,902	Ψ	183,606	Ψ	197,393	Ψ	205,678	Ŷ	210,748
Special Act 252 Distribution		34,945		62,710				-		-		-		-		-		-		-
Special Act 82 of 2018 Distribution		-		-		-		42,106		-		-		-		-		-		-
Special Act 207 of 2018 Distribution		-		-		-		-		72,181		-		-		-		-		-
Winter Maintenance (Snow)		41,050		35,889		35,043		29,881		33,908		43,342		8,940		29,984		24,163		33,702
	\$	473,022	\$	516,867	\$	515,853	\$	648,106	\$	720,663	\$	685,003	\$	714,840	\$	789,798	\$	816,122	\$	844,991
Metro Authority: PA 48 of 2002																				
Public Right-of-Way	\$	15,456	\$	20,851	\$	20,348	\$	20,502	\$	20,547	\$	22,690	\$	23,608	\$	24,829	\$	26,473	\$	25,239
Local Commity Stabilization: PA 86 of 2014	¢		¢		¢		¢	1 050 120	¢		<i>•</i>		¢	0.415.01.5	¢		¢	a (ao ao a	¢	
Personal Property Tax Reimbursement	\$	-	\$	-	\$	524,886	\$	1,970,138	\$	2,700,793	\$	2,114,527	\$	2,417,016	\$	2,353,526	\$	2,630,380	\$	2,759,299

#### City of Zeeland DEMOGRAPHIC STATISTICS Last Ten Fiscal Years

Fiscal Year Ended June 30	City of Zeeland Population <sup>1</sup>	MSA Personal Income <sup>2</sup>	ity of Zeeland Estimated rsonal Income	er Capita onal Income <sup>2</sup>	Unemployment Rate <sup>3</sup>	State of Michigan Unemployment Rate
2015	5,504	\$ 4,569,805,000	\$ 219,361,920	\$ 39,855	4.2%	5.5%
2016	5,504	4,666,812,000	222,301,056	40,389	3.3%	4.5%
2017	5,504	4,981,900,000	235,499,648	42,787	3.4%	4.3%
2018	5,504	5,301,000,000	248,681,728	45,182	3.7%	4.0%
2019	5,504	5,424,323,000	252,837,248	45,937	3.0%	4.2%
2020	5,504	5,957,225,000	275,700,864	50,091	6.3%	8.7%
2021	5,719	6,455,677,000	305,251,625	53,375	4.3%	5.0%
2022	5,719	67,983,934,000	355,327,189	62,131	3.6%	4.3%
2023	5,719	N/A	N/A	N/A	3.5%	3.6%
2024	5,719	N/A	N/A	N/A	4.1%	4.1%

<sup>1</sup> Source: U.S. Census Bureau

<sup>2</sup> Pre 2012: U.S. Department of Commerce, Bureau of Economic Analysis, Holland Metropolitan Statistical Area; Beginning in 2012 Ottawa County was merged into the Grand Rapids Wyoming Metropolitan Statistical Area, 2015-2021 Data Derived using a neighboring Micropolitan Community, in 2022 data was derived used the Grand Rapids-Kentwood Michigan Metropolitan Statistical Area

<sup>3</sup> U.S. Department of Labor, Bureau of Labor Statistics, Holland-Grand Haven Metropolitan Statistical Area

### City of Zeeland **PRINCIPAL EMPLOYERS** Current Year and Nine Years Ago

			2024		2015		
Employer	Principal Product/Service	Employees	Rank	% of Total	Employees	Rank	
Gentex Corporation <sup>1</sup>	Automotive and Glass Parts	5,466	1	42.6%	3,920	1	
Herman Miller, Inc.	Institutional Furniture	1,386	2	10.8%	1,457	2	
Zeeland Public Schools	Elementary/Secondary Education	941	3	7.3%	850	3	
Reckitt*	Infant Formula	509	4	4.0%	433	4	
Plascore, Inc.	Structural Honeycomb Products	426	5	3.3%	261	7	
Woodward FST	Airline/Aerospace Fuel Systems	324	6	2.5%	214	10	
ODL Inc	Glass and Skylights	299	7	2.3%	355	5	
ITW Drawform*	Stamping Operations	221	8	1.7%	296	6	
Disher Design & Development	Engineering Firm	175	9	1.4%	-		
Innotec Corp.	Automotive and Furniture Parts	170	10	1.3%	229	9	
Howard Miller Clock Co.	Grandfather and Wall Clocks				232	8	
Total Employees Ten Largest Emp	loyers	9,917		77.3%	8,247		
Other Employers		2,915		22.7%			
Total Employees		12,832		100.0%	:		

Source: City of Zeeland

Employer information is collected biannually, so 2023 amounts are used as this is the most recent data available.

<sup>1</sup> 2023 employee count for Gentex includes all of their locations, not only their City locations

\*Reckitt and ITW Drawform did not respond so used 2022 amounts.

## City of Zeeland FULL TIME EQUIVALENT CITY GOVERNMENT EMPLOYEES BY FUNCTION Last Ten Fiscal Years

-	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Function										
General Government										
Administration	1.58	1.58	2.08	1.58	1.58	1.58	1.58	1.58	1.58	1.58
Clerk	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47
Finance/Treasury	1.77	1.77	1.70	1.70	1.70	1.70	1.80	1.41	1.41	1.41
Assessing	1.55	1.20	1.20	1.39	1.39	1.39	1.39	1.39	1.39	1.39
Cemetery	1.01	1.01	1.70	1.70	1.64	1.64	2.34	2.24	2.24	2.64
Custodial	4.55	4.55	3.04	3.04	3.19	3.19	2.10	2.12	2.12	2.08
Economic Development	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20
Information Technology							2.00	3.00	3.00	3.00
Public Safety										
Police	11.80	12.44	12.49	12.49	12.49	12.49	12.49	12.49	12.49	12.00
Fire/Rescue	0.50	1.06	2.00	2.00	3.00	3.00	3.00	3.00	3.00	2.50
Building and Zoning	2.45	1.80	1.83	2.11	1.61	1.61	1.61	1.61	1.61	1.61
Culture and Recreation										
Library	9.12	9.45	10.64	10.80	10.96	10.96	10.94	10.97	10.97	10.48
Community Center	0.68	0.68	2.00	2.00	2.05	2.05	2.54	3.17	3.17	2.35
Parks	1.81	1.81	1.97	1.97	1.91	1.91	2.60	3.35	3.35	3.81
Public Works										
Streets & Motor Pool	6.48	6.48	5.74	5.74	5.72	5.72	7.21	7.11	7.11	6.80
Electric Utility	20.92	20.92	21.86	22.25	22.17	22.17	23.47	23.24	23.24	23.42
Water Utility	5.39	5.39	5.46	5.30	5.92	5.92	5.78	8.10	8.10	8.78
Clean Water Utility	7.02	7.30	7.44	7.27	7.27	7.27	7.29	7.20	7.20	7.47
Total	79.30	80.11	83.82	84.01	85.27	85.27	90.81	94.65	94.65	93.99

## City of Zeeland LABOR CONTRACTS Current Fiscal Year

The City has 76 full-time employees, of which 39% are represented by labor organizations. Following is a list of the organizations, number of the members, and contract extension dates.

		Contract
	Number of	Expiration
Name of Organization	Members	Date
Fraternal Order of Police	8	June 30, 2025
Utility Workers Union of America, AFL-CIO (Electric and Water Utility Employees)	18	June 30, 2025
Utility Workers Union of America, AFL-CIO (Clean Water Plant Employees)	4	June 30, 2025
Non-Affiliated Employees	48	N/A
Total Full-time Employees	78	

#### City of Zeeland OPERATING INDICATORS BY FUNCTION Last Ten Fiscal Years

		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024
Function																				
General government																				
Area - square miles		3		3		3		3		3		3		3		3		3		3
Population		5,504		5,504		5,504		5,504		5,504		5,504		5,719		5,719		5,719		5,719
Number of registered voters		3,965		4,073		4,075		4,111		4,099		4,413		4,134		4,414		4,422		4,419
Number of tax bills 1		3,020		3,267		3,221		3,221		3,188		3,198		3,814		3,871		3,945		4,024
Public safety <sup>2</sup>		5,620		5,207		3,221		5,221		5,100		5,150		5,011		5,071		5,515		1,021
Police																				
Number of incidents		N/A		2,946		2,760		3,132		2,850		2,627		2,944		2,285		2,297		2,220
Physical arrests		N/A		517		510		313		263		318		327		84		82		80
Traffic violations		N/A		1,444		1,463		919		853		1,173		1,105		2,757		1,287		2,213
Fire/Rescue				1,111		1,105				000		1,175		1,105		2,757		1,207		2,210
Number of incidents		N/A		588		570		549		589		691		669		804		969		862
Mutual aid agreements <sup>3</sup>		15		15		15		15		15		15		15		15		15		15
Building and zoning		10		10		10		10		10		10		10		15		10		15
Number of construction permits		162		155		175		171		182		162		199		177		135		149
Value of permits	\$	15,441,514	\$	32,894,351	\$	14,793,962	\$	13,825,958	\$	17,953,755	\$	16,922,720	\$	15,385,818	\$	32,095,783	\$	16,432,267	\$	19,483,336
Streets and highways	9	10,111,011	Ŷ	52,051,051	Ψ	11,775,762	Ψ	10,020,000	Ŷ	11,000,100	Ψ	10,922,720	Ψ	10,000,010	Ψ	52,075,765	Ψ	10,102,207	Ψ	19,105,550
Miles reconstructed		0.50		1.10		1.00		0.83		0.37		0.57		0.68		0.67		0.35		_
Miles resurfaced		1.40		1.15		0.90		0.10		-		-		0.12		-		0.30		0.55
Recreation and culture		1.40		1.15		0.90		0.10						0.12				0.50		0.55
Library circulation *		234,496		245,853		234,966		243,044		277,170		258,175		278,328		353,270		384,744		414,939
Patron visits		187,597		189,723		101,000		97,503		103,904		75,399		55,594		80,558		98,069		106,484
Community center rentals		1,148		661		673		618		712		481		220		563		502		469
Community center attendance		38,447		21,716		21,283		19,286		21,239		11,176		1,583		10,749		13,540		19,098
Public works		50,117		21,710		21,205		17,200		21,255		11,170		1,000		10,715		10,010		1,,0,0
Parking lots		6		6		6		6		6		6		6		6		6		6
Cemetery - acres		17		17		17		17		26		26		26		26		26		26
Electric Utility		17		17		17				20		20		20		20		20		20
Connections - residential		5,432		5,514		5,573		5,738		5,815		5,825		5,902		5,892		5,944		5,990
Connections - commercial/industrial		793		904		923		927		934		991		1,070		959		981		993
M.W.H. generated and purchased		366,749		388.066		403,586		416,182		418,230		417,473		430,922		436,009		438,261		449,463
M.W.H. sold		352,781		365,809		385,802		394,294		408,237		399,210		412,327		420,904		421,957		433,786
Revenues from sales	\$	28,682,498	\$	28,392,120	\$	28,490,811	\$	29,445,339	\$	29,169,314	\$	28,856,543	\$	29,604,560	\$	32,192,783	\$	36,239,480	\$	36,673,138
Water Utility	*		-	,	-			_,,,,	*		*	_0,000,000	*		*		*			
Connections - residential		2,294		2,308		2,315		2,314		2,310		2,336		2,338		2,265		2,393		2,399
Connections - commercial/industrial		469		573		593		597		602		601		619		576		601		579
Pumped - million gallons		1,599		2,098		2,047		2,106		1,973		2,135		2,044		2,279		2,118		2,179
Sold - million gallons		1,586		2,000		2,005		2,044		1,872		2,171		2,045		2,222		2,128		2,158
Revenues from sales	\$	4.088.322	\$	4,766,945	s	4,937,320	\$	4,848,803	\$	4,704,521	\$	5,042,994	\$	5,166,156	\$	5,279,292	\$	5,007,806	\$	5,121,461
Clean Water Utility	Ψ	1,000,022	Ψ	1,700,915	Ŷ	1,001,020	Ψ	1,010,000	Ψ	1,701,021	Ψ	5,612,557	Ψ	5,100,150	Ψ	3,277,272	Ψ	5,007,000	Ψ	5,121,101
Connections - residential		2,230		2,256		2,258		2,247		2,251		2,259		2,265		2,301		2,326		2,337
Connections - commercial/industrial		364		362		365		329		335		326		331		369		320		353
Average daily sewage treatment		1.42		1.40		1.45		1.90		2.10		2.28		1.84		2.01		2.30		2.2
Treated effluent - million gallons		508.0		510.6		528.0		730.0		766.5		798.0		673.0		733.8		824.1		816.7
Residuals - million gallons		2.07		1.50		1.83		2.16		2.37		2.18		2.19		1.90		1.3		1.1
Revenues from sales	\$	1,939,294	\$	2,195,503	s	2,314,815	s	2,549,177	\$	2,717,829	\$	2,906,955	\$	3,050,719	\$	2,973,266	\$	2,623,994		2,650,412
	4	-,,,	Ψ	2,175,505	Ŷ	2,01 ,010	Ψ	2,0 .,, 17	Ŷ	2,717,027	Ψ	2,,00,,00	Ψ	5,050,719	Ŷ	2,775,200	Ŷ	2,020,004		2,000,112

Source: City of Zeeland

<sup>1</sup> Legislation was passed to accelerate winter tax collection to the summer levy if the tax and other amounts billed total \$100 or less. This legislation

reduced by almost half the number of tax bills sent.

<sup>2</sup>Public Safety Statistics are calendar year

3 Mutual Aid Agreements are formalized for the Counties of Ottawa, Allegan, and Kent;

Michigan Emergency Management Assistance Compact (MEMAC) and the Mutual Aid Box Alarm System (MABAS).

4 EM S/Rescue are reported with Fire/Rescue beginning in 2009

\* As of 2022 Library circulation includes physical items and electronic items

## City of Zeeland CAPITAL ASSETS STATISTICS BY FUNCTION Last Ten Fiscal Years

Function Public Safety Police Number of stations										
Police										
Number of stations										
	1	1	1	1	1	1	1	1	1	1
Number of patrol vehicles	5	5	5	5	5	5	5	5	5	5
Fire										
Number of stations	2	2	2	2	2	2	2	2	2	2
Number of Fire Fighting Apparatus	5	5	5	5	5	5	4	4	4	4
Number of K9 Teams	-	-	-	-	-	-	-	-	-	-
Emergency Medical/Rescue										
Number of Rescue Vehicles	2	2	2	2	2	2	4	4	4	4
Culture and Recreation										
Library	1	1	1	1	1	1	1	1	1	1
Community centers	1	1	1	1	1	1	1	1	1	1
Number of parks	9	9	10	10	10	10	10	10	10	10
Number of acres in parks	32.2	32.2	32.3	32.3	32.3	32.3	32.3	32.7	32.7	32.7
Park pavillions	8	8	8	8	8	8	8	8	8	8
Playgrounds	4	4	4	4	4	4	4	4	4	4
Tennis courts/Pickleball Courts	3	3	3	3	7	7	7	6	10	10
Bike trails - miles	10.7	10.7	11.7	11.7	11.7	11.7	11.7	11.8	11.8	11.8
Streets										
Miles of Major streets	11.77	11.77	11.77	11.77	11.77	11.77	11.77	11.77	11.77	11.77
Miles of Local streets	18.69	18.69	18.69	18.69	18.69	18.69	18.69	18.63	18.63	18.63
Miles of sidewalks	26.40	26.40	26.40	26.40	27.12	27.12	28.24	29.58	30.05	30.12
Traffic signals	8	8	8	8	8	8	8	8	8	8
Street Light accounts	105	107	107	107	101	101	98	105	39	40
Street garage buildings leased or owned	3	3	3	3	3	3	3	3	3	3
Storm sewers - miles	16.9	16.9	16.9	16.9	16.9	16.9	16.9	16.9	16.9	16.9
Parking Lots										
Owned - square feet	166,700	166,700	166,700	166,700	166,700	166,700	166,700	166,700	166,700	166,700
Leased - square feet	71,500	71,500	71,500	71,500	71,500	71,500	71,500	71,500	71,500	88,000
Electric Utility										
Number of distribution stations	4	4	4	4	4	4	4	4	4	4
Miles of service lines										
Overhead	43	43	41	40	39	39	38	38	38	38
Underground	103	105	108	112	116	116	119	125	126	128
Water Utility										
Number of storage tanks	5	5	5	5	5	5	5	5	5	5
Miles of distribution mains	56	54	55	55	55	55	56	56	54	54
Number of fire hydrants	603	611	629	634	638	638	648	651	657	661
Clean Water Utility										
Miles of sanitary sewer	37	37	37	37	37	37	37	37	37	37
Major lift stations	7	7	7	7	7	7	7	7	7	7
Source: City of Zeeland	,	, , , , , , , , , , , , , , , , , , ,	,	ž						,

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