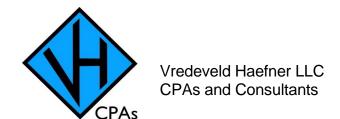


Kent County, Michigan

FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2020



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### Vredeveld Haefner LLC

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### **INDEPENDENT AUDITORS' REPORT**

March 10, 2021

North Kent Sewer Authority Board of Trustees Kent County, Michigan

### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the North Kent Sewer Authority (the Authority), as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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 Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Authority, as of December 31, 2020, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### Other Matters

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 7 and the budgetary comparison information on pages 29 and 30 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements. The combining fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Uradoxeld Haefner LLC

# **MANAGEMENT'S DISCUSSION AND ANALYSIS**

### Management's Discussion and Analysis

As management of the North Kent Sewer Authority (the Authority), we offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities of the Authority for the fiscal year ended December 31, 2020. We encourage readers to consider the information presented here in conjunction with additional information that is furnished in the financial statements and notes to the financial statements.

The North Kent Sewer Authority is a joint venture established to construct and maintain a sewer system plant and infrastructure utilized by participating municipalities. Participating municipalities include Alpine, Cannon and Courtland Townships, Plainfield Charter Township and the City of Rockford.

### **Financial Highlights**

- The electrical drives also known as Variable frequency drive (VFD) on wastewater pumps and blowers typically last at least 10 years of use. The plant has now been in operation for 12 years and we are starting to see these types of components fail, due to age. In 2020 NKSA staff replaced the drive units on RAS #4, OCB # 1, and OCB #2.
- Similar to a VFD, soft starts also are expected to last at least 10 years. In 2020 NKSA staff replaced the soft start on MAB #2.
- NKSA purchased a new pump for Pinehurst Lift Station. This pump is a new style pump that we will be able to keep in service after we rebuild this station within the next few years.

### **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the Authority's financial statements. The Authority's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements.

**Government-wide financial statements.** The *government-wide financial statements* are designed to provide readers with a broad overview of the Authority's finances, in a manner similar to a private-sector business. The government-wide financial statements include only the Authority itself (a special purpose government). The Authority has no legally separate component units for which the Authority is financially accountable. In this report, financial information for the Authority is reported separately from the financial information of joint venture participants.

The *statement of net position* presents information on all of the Authority's assets and liabilities, 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 whether the financial position of the Authority is improving or deteriorating.

The *statement of activities* presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of related cash flows*. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., payments on debt and compensated absences).

Both of the government-wide financial statements display functions of the Authority that are principally supported by intergovernmental revenues (*governmental activities*). The governmental activities of the Authority include public works and interest payments on bonds outstanding. The Authority does not have any business-type activities.

**Fund financial statements.** A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Authority, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Authority are governmental funds. The Authority does not utilize proprietary or fiduciary funds.

**Governmental funds.** Governmental funds are used to account for essentially the same functions reported as *governmental activities* in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on *near-term inflows and outflows of spendable resources*, as well as on *balances of spendable resources* available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for *governmental funds* with similar information presented for *governmental activities* in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

The Authority maintains eight individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund, sewer collection special revenue fund, wastewater treatment plant debt service fund, SRF bonds debt service fund and improvement capital projects fund each of which are considered to be a major fund.

Data is combined into a single aggregated presentation for the other governmental funds. Individual fund data for each of the non-major governmental funds is provided in the form of *combining* statements.

The Authority adopts an annual appropriated budget for its general and special revenue funds. Budgetary comparison schedules have been provided herein to demonstrate compliance with those budgets.

**Notes to the financial statements.** The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

**Other information.** In addition to the basic financial statements and accompanying notes, this report also presents certain *required supplementary information*. Required supplementary information includes this management's discussion and analysis and budget and actual comparisons for the general and sewer collection special revenue funds.

### **Government-wide Financial Analysis**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the Authority, assets exceeded liabilities by \$17,781,476 at the close of the most recent fiscal year.

The most significant portion of the Authority's net position reflects investment in capital assets (e.g., land, plant and infrastructure), less any related debt used to acquire those assets that is still outstanding. The Authority uses these capital assets to provide services to joint venture participants; consequently, these assets are *not* available for future spending. Although the Authority's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Following is a summary of net position of the system:

	<b>Governmental Activities</b>				
	2020	<u>2019</u>			
Assets					
Current assets	\$ 4,596,785	\$ 3,811,088			
Noncurrent assets					
Due from other governments	6,719,462	7,217,608			
Capital assets	48,963,236	50,514,166			
Total assets	60,279,483	61,542,862			
Liabilities					
Current liabilities	403,359	529,642			
Long-term liabilities	42,094,648	45,318,959			
Total liabilities	42,498,007	45,848,601			
Net position					
Net invested in capital assets	14,171,155	12,978,062			
Restricted	2,855,953	1,960,413			
Unrestricted	754,368	755,786			
Total net position	\$17,781,476	\$15,694,261			

Net position of the Authority increased by \$2,087,215. The increase in net position is primarily the result of the timing difference between when joint venture participants provide funding for debt service on capital bonds and when depreciation is recorded on the capital assets funded by these bonds.

	<b>Governmental Activities</b>				
	2020	<u>2019</u>			
Revenue					
Program revenue					
Charges for services	\$ 7,805,358	\$ 7,754,657			
Operating and capital grants	-	9,200			
General revenue					
Unrestricted interest earnings	1,752	6,962			
Total revenue	7,807,110	7,770,819			
Expenses					
Public works	4,624,026	4,700,295			
Interest	1,095,869	1,163,384			
Total expenses	5,719,895	5,863,679			
Increase in net position	2,087,215	1,907,140			
Net position, beginning of year	15,694,261	13,787,121			
Net position, end of year	\$17,781,476	\$15,694,261			

### **Governmental activities**

During the year, approximately 80% of Authority expenses were for public works which included \$2,953,416 for operation and maintenance of the system and \$1,670,610 for depreciation of system infrastructure. The remaining \$1,095,869 of total expenses was for interest and other bond costs.

### **Financial Analysis of the Government's Funds**

As noted earlier, the Authority uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

**Governmental funds.** The focus of the Authority's *governmental funds* is to provide information on near-term inflows, outflows, and balances of *spendable* resources. Such information is useful in assessing the Authority's financing requirements. In particular, *fund balance* may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year. As of the end of the current fiscal year, the Authority's governmental funds reported combined ending fund balances of \$3,610,316, an increase of \$894,118 in comparison with the prior year. This increase is primarily the result of participant fees for future capital projects.

The general fund is the chief operating fund of the Authority. At the end of the current fiscal year, unassigned fund balance of the general fund was \$671,869. As a measure of the general fund's liquidity, it is important to note that the general fund operates on a reimbursement basis from joint venture participants.

### **Budgetary Highlights**

• Replaced drive on pump #4 at 4 Mile Lift Station.

### **Capital Asset and Debt Administration**

**Capital assets.** The Authority's investment in capital assets for its governmental activities as of December 31, 2020, amounted to \$48,963,236 (net of accumulated depreciation).

The Authority's capital assets (net of depreciation) are summarized as follows:

	Governmental <u>Activities</u>
Land and right-of-way Depreciable assets	\$ 874,265 48,088,971
Total	\$48,963,236

Additional information on the Authority's capital assets can be found in Note 3 of this report.

**Debt.** At the end of the current fiscal year, the Authority had bonded debt of \$38,967,061, unamortized bond premiums of \$3,042,623 and compensated absences of \$84,964 outstanding.

Additional information on the Authority's long-term debt can be found in Note 4 of this report.

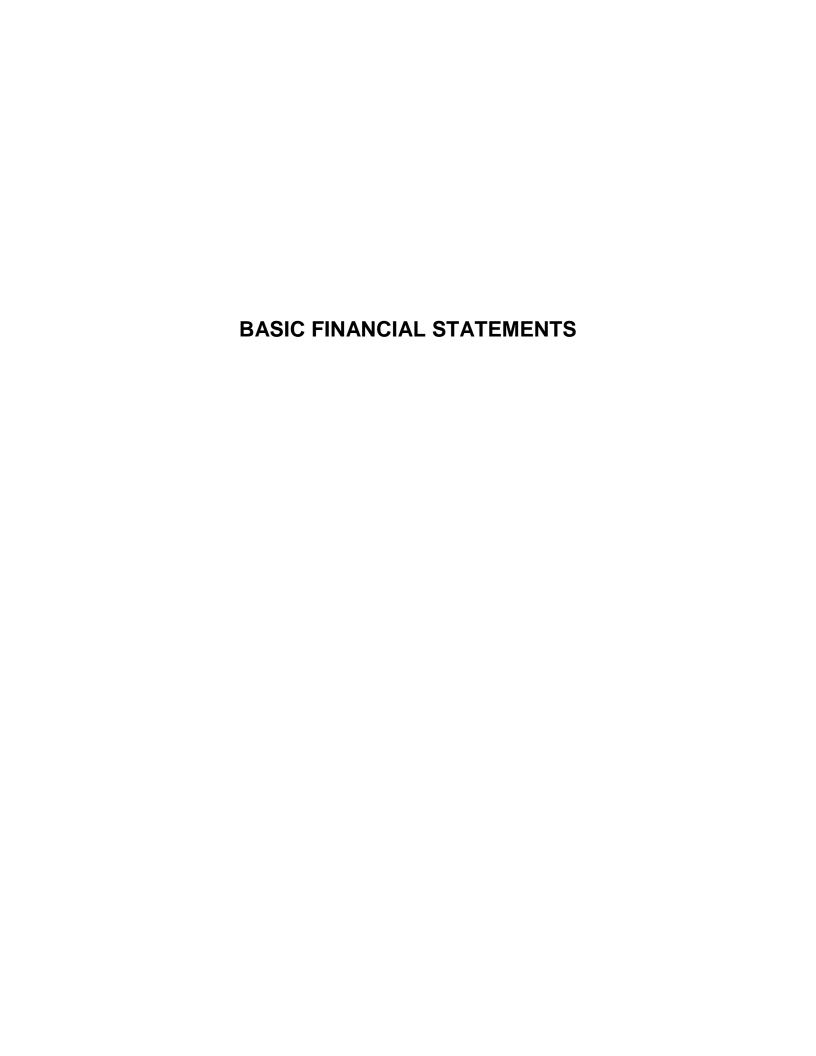
### **Economic Factors and Next Year's Budgets and Rates**

- Budget includes \$150,000 to SCADA upgrade screen controls and \$31,500 for a chemical pumping system upgrade.
- Budgeted \$35,000 to rebuild pump #1 at 4 Mile Lift Station.
- Budgeted \$20,000 to replace drive on pump #1 at 4 Mile Lift Station
- Will be completing upgrades at Fruit Ridge Lift Station.

### **Requests for Information**

This financial report is designed to provide a general overview of the Authority's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the North Kent Sewer Authority, Treasurer, 7 South Monroe, P.O. Box 561, Rockford, MI 49341-0560.

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### STATEMENT OF NET POSITION

### **DECEMBER 31, 2020**

	Governmental <u>Activities</u>
Assets	
Cash	\$ 2,821,851
Due from other governments	1,706,186
Prepaid items	68,748
Due from other governments long-term	6,719,462
Capital assets	
Land and right-of-way	874,265
System infrastructure (net of accumulated depreciation)	48,088,971
Total assets	60,279,483
Liabilities	
Accounts payable	102,647
Accrued liabilities	300,712
Noncurrent liabilities	
Compensated absenses	84,964
Unamortized bond premium	3,042,623
Due within one year	2,875,000
Due in more than one year	36,092,061
Total liabilities	42,498,007
Net position	
Net investment in capital assets	14,171,155
Restricted for	
Debt service	245,868
Capital projects	2,610,085
Unrestricted	754,368
Total net position	\$ 17,781,476

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### **STATEMENT OF ACTIVITIES**

### FOR THE YEAR ENDED DECEMBER 31, 2020

			Program Revenues				
Functions/Programs Primary government Governmental activities	<u> </u>	<u>Expenses</u>		Charges <u>r Services</u>	Opera Grants <u>Contrib</u>	s and	t (Expense) <u>Revenue</u>
Public works	\$	4,624,026	\$	7,805,358	\$	_	\$ 3,181,332
Interest on long-term debt		1,095,869					 (1,095,869)
Total governmental activities	\$	5,719,895	\$	7,805,358	\$		2,085,463
General revenues Unrestricted interest earnings							 1,752
Total general revenues							 1,752
Change in net position							2,087,215
Net position, beginning of year							 15,694,261
Net position, end of year							\$ 17,781,476

### GOVERNMENTAL FUNDS BALANCE SHEET

### **DECEMBER 31, 2020**

				Special		Dobt C	<b>.</b>	
			Revenue Debt Service					ice
			Wastewater					
		_	_	Sewer	7	reatment		SRF
•		<u>General</u>	<u>C</u>	ollection		<u>Plant</u>		<u>Bonds</u>
Assets	Φ	245 506	Φ	24.406	Φ	145 400	<b>ተ</b>	
Cash	\$	245,596 303,762	\$	34,486 244,733	\$	145,498 1,044,730	\$	6 272 062
Due from other governments  Due from other funds		175,000		244,733		1,044,730		6,272,062
Prepaid items		68,748		-		-		-
r repaid items		00,740		<u>-</u>		<u>-</u>	_	<u>-</u>
Total assets	\$	793,106	\$	279,219	\$	1,190,228	\$	6,272,062
Liabilities, deferred inflows and fund b	alan	ices						
Liabilities								
Accounts payable	\$	21,381	\$	81,266	\$	-	\$	-
Accrued liabilities		31,108		9,207		-		-
Due to other funds				175,000				
Total liabilities		52,489		265,473		<u> </u>		
Deferred inflows of resources								
Unavailable revenue - contracts						945,546		6,272,062
Onavallable revenue - contracts	-		-	<u>-</u>		943,340		0,272,002
Fund balances								
Nonspendable								
Prepaid items		68,748		_		_		_
Restricted for								
Capital projects		-		-		-		-
Debt service		-		-		244,682		-
Assigned for sewer collection		-		13,746		-		-
Unassigned		671,869						
Total fund balances		740,617		13,746		244,682		-
		, , , , , , , , , , , , , , , , , , ,		,			-	
Total liabilities, deferred inflows								
and fund balances	\$	793,106	\$	279,219	\$	1,190,228	\$	6,272,062

In	Capital Projects  nprovement Capital Projects	G	Nonmajor overnmental <u>Funds</u>		<u>Total</u>
\$	2,395,085 215,000 - -	\$	1,186 - - -	\$	2,821,851 8,080,287 175,000 68,748
<u>\$</u>	2,610,085	<u>\$</u>	1,186	<u>\$</u>	11,145,886
\$	- - - -	\$	- - -	\$	102,647 40,315 175,000 317,962
		_		_	7,217,608
	- 2,610,085 - - -		- 1,186 - -		68,748 2,610,085 245,868 13,746 671,869
	2,610,085	_	1,186		3,610,316
\$	2,610,085	\$	1,186	\$	11,145,886

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### RECONCILIATION OF FUND BALANCES ON THE BALANCE SHEET FOR GOVERNMENTAL FUNDS TO NET POSITION OF GOVERNMENTAL ACTIVITIES ON THE STATEMENT OF NET POSITION

### **DECEMBER 31, 2020**

Fund balances - total governmental funds	\$ 3,610,316
Amounts reported for <i>governmental activities</i> in the statement of net position are different because	
Capital assets used in governmental activities are not current financial resources and therefore are not reported in the funds.	
Add - capital assets (net)	48,963,236
Certain assets reported on the statement of net position are not receivable in the current period and therefore are not reported in the funds.	
Add - accrued interest receivable from participants Add - accrued compensated absences receivable from participants Add - deferred revenue on long-term receivable due from participants	260,392 84,964 7,217,608
Certain liabilities, such as bonds payable, are not due and payable in the current period and therefore are not reported in the funds.	
Deduct - bonds payable Deduct - unamortized bond premium Deduct - compensated absences Deduct - accrued interest on bonds	 (38,967,061) (3,042,623) (84,964) (260,392)
Net position of governmental activities	\$ 17,781,476

### GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

### FOR THE YEAR ENDED DECEMBER 31, 2020

				Special Revenue	Debt S	Servi	ice
Revenues		<u>General</u>	<u>(</u>	Sewer Collection	/astewater Freatment Plant		SRF Bonds
Intergovernmental revenue							
Participant fees Connection fees	\$	1,983,423 -	\$	1,054,610 -	\$ 1,682,226 1,258,919	\$	595,080 -
Interest	_	240			 202		<u>-</u>
Total revenues		1,983,663		1,054,610	 2,941,347		595,080
Expenditures Current							
Public works		1,984,048		1,055,647	-		-
Capital outlay		-		-	-		-
Debt service							
Principal		-		-	1,620,000		435,000
Interest	_	<u>-</u>		<u>-</u>	 1,259,825		160,080
Total expenditures		1,984,048		1,055,647	 2,879,825		595,080
Net changes in fund balances		(385)		(1,037)	61,522		-
Fund balances, beginning of year		741,002		14,783	 183,160		
Fund balances, end of year	\$	740,617	\$	13,746	\$ 244,682	\$	

	Capital Projects						
In	nprovement Capital <u>Projects</u>	Nonmajor vernmental <u>Funds</u>	nmental				
\$	860,000 - 1,310	\$ 867,219 - -	\$	7,042,558 1,258,919 1,752			
	861,310	 867,219		8,303,229			
	27,642	-		3,039,695 27,642			
	- -	 740,000 126,869		2,795,000 1,546,774			
	27,642	 866,869		7,409,111			
	833,668	350		894,118			
	1,776,417	 836		2,716,198			
\$	2,610,085	\$ 1,186	\$	3,610,316			

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

### FOR THE YEAR ENDED DECEMBER 31, 2020

Net changes in fund balances - total governmental funds	\$	894,118
Amounts reported for <i>governmental activities</i> in the statement of activities are different because		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets are allocated over their estimated useful lives and reported as depreciation expense.		
Add - capital outlay Deduct - depreciation expense		119,676 (1,670,610)
Repayment of bond principal is an expenditure in the governmental funds but repayment reduces long-term liabilities in the statement of net assets.		
Add - principal payments on bonds		2,795,000
Some revenues and expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported in the funds.	е	
Deduct - decrease in interest receivable from participants		(15,835)
Add - increase in compensated absences receivable from participants		5,759
Deduct - payments from participants on long-term receivables		(486,039)
Add - decrease in accrued interest payable		15,835
Add - decrease in compensated absences		(5,759)
Add - amortization of bond premium		435,070
Change in net position of governmental activities	\$	2,087,215

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the North Kent Sewer Authority (the Authority) conform to generally accepted accounting principles as applicable to governments. The following is a summary of the significant policies.

**Reporting Entity** The North Kent Sewer Authority, which is established pursuant to Michigan Act 233, is a joint venture governed by a five member Board of Trustees appointed by the legislative bodies of five participating municipalities. The Authority was established to construct and maintain sewer system infrastructure utilized by participating municipalities. Participating municipalities include:

City of Rockford Alpine Township Cannon Township Courtland Township Plainfield Charter Township

Participating municipalities fund operating and debt service costs based on their common and exclusive sewer system usage. The criteria established by the Governmental Accounting Standards Board for determining the reporting entity includes a significant operational financial relationship with another entity. Based on the above criteria, these financial statements present all funds of the North Kent Sewer Authority.

### Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the governmental activities of the special purpose government (the Authority). For the most part, the effect of interfund activity has been removed from these statements. *Governmental activities* of the Authority are supported primarily by intergovernmental revenues from the participants. The Authority has no business-type activities.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. Direct *expenses* are those that are clearly identifiable with a specific function or segment. *Program revenues* include (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Other items not properly included among program revenues are reported instead as *general revenues*.

Separate financial statements are provided for governmental funds. The Authority utilizes no proprietary or fiduciary funds. Government resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled.

Major governmental funds are reported as separate columns in the fund financial statements.

The Authority reports the following major governmental funds:

The *General Fund* is the government's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

The Sewer Collection Special Revenue Fund is used to account for maintenance performed on participant specific and shared collection systems.

The *Debt Service Funds* for the Wastewater Treatment Plant and SRF bonds account for the receipt of participant payments and the payment of principal and interest on those debt issues which finance infrastructure reconstruction, expansion and/or improvement projects.

The *Improvement Capital Projects Fund* accounts for the accumulation of participant fees for future capital projects.

Additionally, the Authority reports the following fund type:

The *Debt Service Funds* are used to account for the accumulation of resources for, and payment of, long-term debt principal, interest, and related costs.

### Measurement Focus and Basis of Accounting

The government-wide 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. Joint venture participant fees and connection fees are recognized as revenues in the year for which they are assessed. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Basis of accounting refers to when revenues and expenditures or expenses are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made, regardless of the measurement focus applied.

All governmental funds are accounted for using the modified accrual basis of accounting. Their revenues are recognized when they become measurable and available. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period, except for joint venture participant assessments, connection fees and interest which use one year. Expenditures are generally recognized under the modified accrual basis of accounting when the related liability is incurred. Exceptions to this general rule include principal and interest on long-term debt and compensated absences which are recognized when due.

All Governmental Funds are accounted for on a spending or "flow of current financial resources" measurement focus. This means that only current assets and current liabilities are generally included on their balance sheets. Their reported fund balance is considered a measure of "available, spendable resources".

Governmental fund operating statements present increases (revenues and other financing sources) and decreases (expenditures and other financing uses) in net current financial resources. Accordingly, they are said to present a summary of sources and uses of "available, spendable resources" during a period.

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

### **Budgets and Budgetary Accounting**

The Authority's procedures for establishing budgetary data are as follows:

- The Treasurer submits a proposed budget for the upcoming year to the Authority's Board.
- The budget is reviewed by the Authority's Board and a public hearing is held. Prior to the beginning of the year, the budget is adopted by the Authority's Board.
- The budget for the general and special revenue funds are adopted following the modified accrual basis of accounting (a basis consistent with generally accepted accounting principles).
- Budget amounts shown in the financial statements consist of those amounts contained in the original and amended budget.
- The Authority adopts a budget for the general fund and special revenue fund at the department level of detail by means of an appropriations act. Budgets were amended during the year.

### Cash and Investments

Cash consists of the balance in checking accounts while investments are money market account and other balances with Michigan financial institutions. Michigan law and Authority policy authorizes the Authority to invest in:

- a. Bonds, securities, other obligations and repurchase agreements of the United States, or an agency or instrumentality of the United States.
- b. Certificates of deposit, savings accounts, deposit accounts or depository receipts of a qualified financial institution.
- c. Commercial paper rated at the time of purchase within the two highest classifications established by not less than two standard rating services and that matures not more than 270 days after the date of purchase.
- d. Bankers acceptances of United States banks.
- e. Obligations of the State of Michigan and its political subdivisions that, at the time of purchase are rated as investment grade by at least one standard rating service.
- f. Mutual funds registered under the Investment Company Act of 1940 with the authority to purchase only investment vehicles that are legal for direct investment by a public corporation.
- g. External investment pools as authorized by Public Act 20 as amended.

### **Due From Other Governments**

Balances due from other governments include balances due from joint venture participants or the State of Michigan. These balances are reported net of estimated uncollectible balances (estimated uncollectible balances were zero at year-end).

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

### Due to and Due from Other Funds

Interfund receivables and payables are short term borrowings that arise from interfund transactions which are recorded by all funds affected in the period in which transactions are executed.

### Prepaid Items

The Authority incurred costs prior to year-end for services that will be performed in the next fiscal year. In these situations, the Authority records an asset to reflect the investment in future services.

### Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial 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 position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/ expenditure) until then. The government has no items that qualify for reporting in this category.

In addition to liabilities, the statement of financial 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 position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. The government has only one type of item, which arises only under a modified accrual basis of accounting that qualifies for reporting in this category. Accordingly, the item, *unavailable revenue*, is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenues from one source: contracts receivable from participants. This amount is deferred and recognized as an inflow of resources in the period that the amount becomes available.

### Capital Assets

Capital assets, which include land, property, equipment and infrastructure are reported in the governmental activities column in the government-wide financial statements.

Capital assets are defined by the government as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of two years. Such assets are valued at cost where historical records are available and at estimated historical cost where no historical records exist. Donated capital assets are valued at acquisition value (the price that would be paid to acquire an asset with an equivalent service potential in an orderly market transaction) on the date received.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend asset lives are not capitalized. Improvements are capitalized and depreciated over the remaining useful lives of the related capital assets, as applicable.

Depreciation on capital assets, is computed using the straight-line method over the following estimated useful lives:

	<u>Years</u>
System & Plant Infrastructure	10-50
Sewer Infrastructure	5
Vehicles	3-10

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

### Long-Term Obligations

In the government-wide financial statements the long-term debt and other long-term obligations are reported as liabilities in the governmental activities statement of net position. Where applicable, bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method.

In the fund financial statements, governmental fund types recognize bond premiums, discounts and issuance costs during the year of issuance. The face amount of debt issued and any premiums received are reported as other financing sources. Discounts on debt issuances are reported as other financing uses. Issuance costs are reported as public works expenditures/expenses.

### Compensated Absences

Authority policy provides employees with a vested right to receive payments for unused vacation and sick time benefits under formulas and conditions specified in the personnel policy. Accumulated vacation and sick time of governmental funds is recorded on the statement of net position and not on the governmental fund balance sheets because it is not expected to be liquidated with expendable available financial resources. Compensated absences reported for governmental activities are primarily liquidated from general fund resources.

### Fund Equity/Net position

Governmental funds report fund balance in the following five categories:

- 1. Non-spendable the related asset's form does not allow expenditure of the balance. The assets are either (a) not in a spendable form or (b) legally or contractually required to be maintained intact. Nonspendable fund balance would be equal to inventory, prepaid items, non-current financial assets, and the nonspendable portion of endowments.
- 2. Restricted the related assets can only be spent for the specific purposes stipulated by constitution, external resource providers, or as identified in enabling legislation.
- 3. Committed the related assets can only be spent for a specific purpose identified by formal action of the governing board.
- 4. Assigned the related assets can only be spent for a specific purpose identified by management as authorized by the governing board.
- 5. Unassigned is the residual classification and includes all spendable amounts not contained in the other classifications.

Fund Balance can only be committed and assigned by resolution of the Board.

### Net Position and Fund Balance Flow Assumptions

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 to report as restricted – net position/fund balance and unrestricted – net position/fund balance, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to use restricted resources first, then unrestricted resource as they are needed. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

### 2. CASH AND INVESTMENTS

The captions on the financial statements relating to cash and investments are as follows:

### Governmental Activities

Cash \$2,821,851

These deposits and investments, which consist of demand deposits and money market accounts, are in financial institutions located in Michigan. All accounts are in the name of the Authority and a specific fund or common account. They are recorded in Authority records at fair value.

### Investment and deposit risk

Custodial Credit Risk - Deposits. Custodial credit risk is the risk that in the event of a bank failure, the Authority's deposits may not be returned. As of year-end, \$2,634,044 of the Authority's bank balance of \$2,884,044 was exposed to custodial credit risk because it was uninsured and uncollateralized.

### 3. CAPITAL ASSETS

Capital asset activity for the year was as follows:

	Balance January 1, 2020	Additions	Deletions	Balance December 31, <u>2020</u>
<b>Governmental Activities</b>	<u>=v=v</u>			<del></del>
Capital assets, not being depreciated				
Land and right-of-way	\$ 874,265	\$ -	\$ -	\$ 874,265
Construction in progress	-	-	-	-
Total capital assets, not being depreciated	874,265	-	-	874,265
Capital assets, being depreciated				
System and plant infrastructure	62,959,108	40,132	-	62,999,240
Sewer infrastructure	161,717	51,902	-	213,619
Vehicles	1,183,186	27,642	-	1,210,828
Total capital assets being depreciated	64,304,011	119,676	-	64,423,687
Less accumulated depreciation for:				
System and plant infrastructure	13,967,467	1,531,623	-	15,499,090
Sewer infrastructure	56,079	29,984	-	86,063
Vehicles	640,560	109,003	-	749,563
Total accumulated depreciation	14,664,106	1,670,610	-	16,334,716
Net capital assets, being depreciated	49,639,905	(1,550,934)	-	48,088,971
Governmental Activities capital assets, net	\$ 50,514,170	\$(1,550,934)	\$ -	\$ 48,963,236

Depreciation expense of \$1,670,610 was charged to the public works function.

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

### 4. LONG-TERM DEBT

The following is a summary of long-term debt activity and balances of the Authority for the year ended December 31, 2020:

	Balance January 1, 2020	Additions	Deletions	Balance December 31, 2020	Due Within One Year
Governmental Activities 2017 Refunding Bonds due in annual installments from \$155,000 to \$495,000 beginning in 2018 through May 2027; interest at 2.01%.	\$3,105,000	\$ -	\$445,000	\$2,660,000	\$440,000
2011 Sewer Bonds due in annual installments from \$275,000 to \$435,000 through May 2032, interest at 2.5%	4,173,895	-	275,000	3,898,895	285,000
* 2012 Refunding Bonds due in annual installments from \$240,000 to \$360,000 through November 2026, interest at 2.0% to 3.05%	2,295,000	-	295,000	2,000,000	305,000
\$975,000 2012 Sewer Bonds due in annual installments from \$40,000 to \$60,000 through October 2032, interest at 2.5%	648,234	-	45,000	603,234	45,000
\$625,000 2012 Sewer Bonds due in annual installments from \$25,000 to \$40,000 through October 2032, interest at 2.5%	365,659	-	25,000	340,659	25,000
\$4,700,000 2015 Refunding Bonds due in annual installments from \$880,000 to \$3,565,000 through November 2030, interest at 0.9% to 3.9%	3,590,000	-	285,000	3,305,000	295,000

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

	Balance January 1, <u>2020</u>	<u>Additions</u>	<u>Deletions</u>	Balance December 31, <u>2020</u>	Due Within One Year
\$2,130,000 2013 Sewer Bonds due in annual installments from \$80,000 to \$114,273 through October 2034, interest at 2.0%	\$ 1,519,273	\$ -	\$ 90,000	\$ 1,429,273	\$ 90,000
* \$29,120,000 2016 Refunding Bonds due in annual installments from \$275,000 to \$3,565,000 through November 2031, interest at 2.0% to	00.005.000		4 005 000	04.700.000	4 000 000
5.0%	26,065,000	-	1,335,000	24,730,000	1,390,000
Total debt	41,762,061	-	2,795,000	38,967,061	2,875,000
Accrued employee benefits	79,205	84,964	79,205	84,964	84,964
Total Governmental Activities	\$41,841,266	\$84,964	\$2,874,205	\$39,052,025	\$2,959,964

<sup>\*=</sup> Public offering for GASB 88 purposes.

The outstanding direct borrowings contain a provision that in the event of default, the participating municipalities shall be required to use money from its general fund or levy an ad valorem tax sufficient to pay the obligation, subject to applicable constitutional, statutory, and charter limitations.

Following is a summary of future principal maturities and interest requirements:

	Public of	Public offerings <u>Direct Placements</u>			<u>Tot</u>	<u>tal</u>
<u>Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>
2024	¢ 4 605 000	¢4 450 020	¢ 1 100 000	¢ 200 847	¢ 2.075.000	¢4 450 747
2021	\$ 1,695,000	\$1,158,930	\$ 1,180,000	\$ 299,817	\$ 2,875,000	\$1,458,747
2022	1,760,000	1,094,180	1,205,000	273,804	2,965,000	1,367,984
2023	1,825,000	1,026,930	1,240,000	246,658	3,065,000	1,273,588
2024	1,910,000	942,280	1,260,000	218,234	3,170,000	1,160,514
2025	1,990,000	853,580	1,300,000	188,547	3,290,000	1,042,127
2026-2030	13,985,000	2,791,430	4,705,000	551,840	18,690,000	3,343,270
2031-2034	3,565,000	178,250	1,347,061	56,356	4,912,061	234,606
Total	\$26,730,000	\$8,045,580	\$12,237,061	\$1,835,256	\$38,967,061	\$9,880,836

### 5. PENSION PLANS

### **Defined Contribution Pension Plan**

North Kent Sewer Authority's Employee Retirement System is a defined contribution plan (the Plan), which provides pension benefits to substantially all employees. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. Employees are eligible to participate immediately upon employment. The Authority contributes 7% of each participant's base salary to the Plan. Employees are required to contribute at least 3% of their base salary. The Authority's contributions vest based on years of service with 100% vesting occurring after 6 years of service.

### NOTES TO THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED DECEMBER 31, 2020

The Plan provisions and contribution amounts were established by the Authority Board and may be amended by the Authority Board. The Plan is administered by the Michigan Municipal Employees Retirement System (MERS).

The Authority and Authority employees made contributions to the Plan of \$46,508 and \$19,932, respectively, during 2020.

### 6. RELATED PARTY TRANSACTIONS

Fund statement participant and connection fees and fiscal year-end receivables attributable to related parties are as follows:

	Intergovernmental <u>Revenue</u>	Due From Other Governments
Alpine Township	\$1,586,933	\$ 2,313,305
Cannon Township	789,028	1,446,776
Courtland Township	122,312	12,806
Plainfield Charter Township	3,671,895	4,076,066
City of Rockford	872,390	71,272
Unbilled and unallocated	<u> </u>	160,062
Total	\$7,042,558	\$8,080,278

### 7. RISK MANAGEMENT

The Authority is exposed to various risks of loss related to torts, destruction of assets, errors and omissions, injuries to employees, medical benefits provided to employees, and natural disasters for which it obtains coverage from commercial insurance companies. The Authority has had no settled claims resulting from these risks that exceeded commercial coverage in any of the past three years.

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# **REQUIRED SUPPLEMENTARY INFORMATION**

### GENERAL FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

### FOR THE YEAR ENDED DECEMBER 31, 2020

Revenues	Budget <u>Original</u>	Amounts <u>Final</u>	_ Actual <u>Amount</u>	Variance Positive (Negative)	
Intergovernmental revenue				•	
Participant fees Interest	\$ 3,084,900 <u>800</u>	\$ 3,084,900 <u>800</u>	\$ 1,983,423 240	\$ (1,101,477) (560)	
Total revenues	3,085,700	3,085,700	1,983,663	(1,102,037)	
Expenditures Current					
Public works	2,225,700	2,225,700	1,984,048	241,652	
Revenues over (under) expenditures	860,000	860,000	(385)	(860,385)	
Other financing sources (uses) Transfers out	860,000	860,000		(860,000)	
Net changes in fund balance	1,720,000	1,720,000	(385)	(1,720,385)	
Fund balance, beginning of year	741,002	741,002	741,002		
Fund balance, end of year	\$ 2,461,002	\$ 2,461,002	\$ 740,617	\$ (1,720,385)	

### SEWER COLLECTION FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL

### FOR THE YEAR ENDED DECEMBER 31, 2020

Revenues	Budget /	Amounts <u>Final</u>	Actual <u>Amount</u>	Variance Positive (Negative)		
Intergovernmental revenue						
Participant fees	\$ 1,385,375	\$ 1,385,375	\$ 1,054,610	\$ (330,765)		
Total revenues	1,385,375	1,385,375	1,054,610	(330,765)		
Expenditures Current						
Public works	1,385,375	1,385,375	1,055,647	329,728		
Total expenditures	1,385,375	1,385,375	1,055,647	329,728		
Net changes in fund balance	-	-	(1,037)	(1,037)		
Fund balance, beginning of year	14,783	14,783	14,783			
Fund balance, end of year	\$ 14,783	\$ 14,783	\$ 13,746	\$ (1,037)		

## COMBINING FUND FINANCIAL STATEMENTS

### NONMAJOR GOVERNMENTAL FUNDS COMBINING BALANCE SHEET

### **DECEMBER 31, 2020**

		Debt Service						
A		1998 <u>Bonds</u>	2	2001/2012 <u>Bonds</u>		2007 Refunding <u>Bonds</u>		<u>Total</u>
<b>Assets</b> Cash	<u>\$</u>	149	\$	830	<u>\$</u>	207	\$	1,186
Liabilities, deferred inflows and fund bal Liabilities	anc	es						
Accounts payable	\$		\$		\$	<u>-</u>	\$	
Fund balances Restricted for								
Debt service		149		830		207		1,186
Total liabilities, deferred inflows and fund balances	\$	149	\$	830	\$	207	\$	1,186
	<u> </u>	- 10	<u>~</u>		<u>*</u>		<u>~</u>	1,100

### NONMAJOR GOVERNMENTAL FUNDS COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

### FOR THE YEAR ENDED DECEMBER 31, 2020

	Debt Service							
		1998 <u>Bonds</u>		2001/2012 Bonds	F	2007 Refunding <u>Bonds</u>		<u>Total</u>
Revenues								
Intergovernmental revenue								
Participant fees	\$	<u> </u>	\$	364,280	\$	502,939	\$	867,219
Total revenues		<u>-</u>		364,280		502,939		867,219
Expenditures								
Current								
Debt service								
Principal		-		295,000		445,000		740,000
Interest		<del>-</del>		69,030		57,839	_	126,869
Total expenditures				364,030		502,839		866,869
Net changes in fund balances		-		250		100		350
Fund balances, beginning of year		149		580	_	107	_	836
Fund balances, end of year	\$	149	\$	830	\$	207	\$	1,186