# **AUDIT REPORT**

MAX PUBLIC SCHOOL DISTRICT NO. 50 Max, North Dakota

For the Year Ended June 30, 2020

RATH & MEHRER, P.C.

CERTIFIED PUBLIC ACCOUNTANTS

# TABLE OF CONTENTS For the Year Ended June 30, 2020

	Page (s)
Officials	1
Independent Auditor's Report	2 - 3
BASIC FINANCIAL STATEMENTS	33
Statement of Net Position	4
Statement of Activities	. 5
Balance Sheet – Governmental Funds	6
Reconciliation of Governmental Funds Balance Sheet to the Statement of Net Position	7
Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds	.8
Reconciliation of the Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances to the Statement of Activities	9
Statement of Fiduciary Assets and Liabilities – Agency Fund	10
Notes to the Financial Statements	11 - 27
REQUIRED SUPPLEMENTARY INFORMATION	
Budgetary Comparison Schedule General Fund	28
Notes to the Budgetary Comparison Schedule	29
Schedule of Employer's Share of Net Pension Liability  ND Teachers Fund for Retirement  ND Public Employees Retirement System	30 31
SUPPLEMENTARY INFORMATION	
Combining Balance Sheet - Nonmajor Governmental Funds	32
Combining Statement of Revenues, Expenditures and Changes in Fund Balances – Nonmajor Governmental Funds	33
Schedule of Fund Activity Arising from Client Transactions	34
Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards	35 - 36
Schedule of Findings and Responses	37 - 38

#### SCHOOL DISTRICT OFFICIALS

Galen Scheresky Board President

Allan Zahursky Vice President

Ron Kramer Board Member

Heather Meicher Board Member

Dominick Yellowbird Board Member

Pat Windish Administrator

Natalie Hauf Business Manager

Rath & Mehrer, P.C.

Certified Public Accountants

Jayson Rath, CPA Ken Mehrer, CPA Bryce Fischer, CPA Todd Goehring, CPA Specializing in Governmental Auditing

425 North Fifth Street Bismarck, ND 58501 Phone 701-258-4560 Fax 701-258-4983

# INDEPENDENT AUDITOR'S REPORT

Governing Board Max Public School District No. 50 Max, North Dakota

#### **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 Max Public School District No. 50, Max, North Dakota, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the school district'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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 judgement, 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 school district'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 school district'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 Max Public School District No. 50, Max, North Dakota, as of June 30, 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 budgeting comparison information on pages 28 through 29 and the schedules of employer's share of net pension liability on pages 30 through 31 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.

Management has omitted the management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing 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. Our opinion on the basic financial statements is not affected by this missing information.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the school district's basic financial statements. The combining nonmajor fund financial statements and the schedule of fund activity arising from client transactions are presented for additional analysis and are not a required part of the basic financial statements.

The combining nonmajor fund financial statements and the schedule of fund activity arising from client transactions 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 nonmajor fund financial statements and the schedule of fund activity arising from client transactions are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated January 15, 2021 on our consideration of the school district's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the school district's internal control over financial reporting and compliance.

Rath and Mehrer, P.C.

Rath and Mehrer

Bismarck, North Dakota

January 15, 2021

# Statement of Net Position June 30, 2020

	Governmental Activities
ASSETS:	
Cash and Investments	2,024,270.42
Taxes Receivable	39,356.12
Due from County Treasurer	7,502.01
Intergovernmental Receivables	218,427.63
Capital Assets (net of accumulated depreciation):	
Buildings	2,886,621.00
Vehicles	250,573.00
Total Capital Assets	3,137,194.00
Total Assets	5,426,750.18
DEFERRED OUTFLOWS OF RESOURCES:	
Changes in Resources Related to Pensions	441,236.00
LIABILITIES:	
Payroll Benefits Payable	168,175.14
Interest Payable	10,165.84
Long-Term Liabilities:	
Due Within One Year:	
G.O. School Construction Loan Payable	59,132.17
Revenue Bonds Payable	85,000.00
Due After One Year:	
G.O. School Construction Loan Payable	821,988.89
Revenue Bonds Payable	1,510,000.00
Net Pension Liability	2,636,910.00
Total Liabilities	5,291,372.04
DEFERRED INFLOWS OF RESOURCES:	
Changes in Resources Related to Pensions	469,936.00
NET POSITION:	752.50 \$3.075.60074.010
Net Investment in Capital Assets	661,072.94
Restricted for:	
Special Purposes	165,276.17
Food Service	10,930.13
Capital Projects	570,281.31
Unrestricted	(1,300,882.41)
Total Net Position	106,678.14

The accompanying notes are an integral part of these financial statements.

# Statement of Activities For the Year Ended June 30, 2020

		Progra	m Revenues	Net (Expense) Revenue and Changes in Net Position
	ē*	Charges for	Operating Grants	Governmental
	Expenses	Services	and Contributions	Activities
	Expenses	Services	and Contributions	Acuvities
Governmental Activities:	1 206 455 20	400.00	24 507 00	(1 201 467 40)
Regular Instruction	1,306,455.28	400.00	24,587.80	(1,281,467.48)
Federal Programs	142,896.25	45 057 03	96,807.05	(46,089.20)
Special Education	312,933.07	45,067.02	20.540.70	(267,866.05)
Vocational Education	6,567.49		29,618.70	23,051.21
District Wide Services	112,631.18		2,000.00	(110,631.18)
Administration	320,160.61			(320,160.61)
Operations and Maintenance	268,529.70			(268,529.70)
Student Transportation	277,507.23		124,698.00	(152,809.23)
Student Activities	85,609.47	2,808.00		(82,801.47)
Community Service	48,469.85			(48,469.85)
Food Services	121,320.12	48,533.24	72,466.04	(320.84)
Interest on Long-Term Debt	82,779.60			(82,779.60)
Unallocated Depreciation	107,868.00			(107,868.00)
Total Governmental Activities	3,193,727.85	96,808.26	350,177.59	(2,746,742.00)
	General Revenues: Taxes:			
	Property taxes; le	2000		693,188.78
	Property taxes; le	vied for buildir	ng purposes	99,060.27
	Telecommunicati	ons taxes		12,437.59
	Oil and gas produ	ction taxes		19,901.01
	Coal severance ta	xes		47,349.16
	Coal production t	axes		14,089.02
	State aid - not rest	tricted to speci	ific program	1,816,841.70
	Federal aid - not r	estricted to spe	ecific program	52,402.91
	Earnings on invest	ments and oth	er revenue	75,101.78
	Total General Rev	enues		2,830,372.22
	Change in Net Pos	ition		83,630.22
	Net Position - July	1		23,047.92
	Net Position - June	e 30		106,678.14

# Balance Sheet Governmental Funds June 30, 2020

Major Funds			
General	Building	Other Governmental Funds	Total Governmental Funds
1,285,450.69	564,384.28	174,435.45	2,024,270.42
32,914.76	4,953.71	1,487.65	39,356.12
6,275.49	943.32	283.20	7,502.01
218,427.63			218,427.63
1,543,068.57	570,281.31	176,206.30	2,289,556.18
168,175.14			168,175.14
32,914.76	4,953.71	1,487.65	39,356.12
201,089.90	4,953.71	1,487.65	207,531.26
		10,930.13	10,930.13
		163,788.52	163,788.52
	565,327.60		565,327.60
1,341,978.67	23/1		1,341,978.67
		174,718.65	
	General  1,285,450.69 32,914.76 6,275.49 218,427.63  1,543,068.57  168,175.14  32,914.76  201,089.90	General         Building           1,285,450.69         564,384.28           32,914.76         4,953.71           6,275.49         943.32           218,427.63         570,281.31           168,175.14         32,914.76         4,953.71           201,089.90         4,953.71           565,327.60	General         Building         Funds           1,285,450.69         564,384.28         174,435.45           32,914.76         4,953.71         1,487.65           6,275.49         943.32         283.20           218,427.63         1,543,068.57         570,281.31         176,206.30           168,175.14         32,914.76         4,953.71         1,487.65           201,089.90         4,953.71         1,487.65           10,930.13         163,788.52           565,327.60         565,327.60

The accompanying notes are an integral part of these financial statements.

Resources and Fund Balances

1,543,068.57

570,281.31

176,206.30

2,289,556.18

# Reconciliation of Governmental Funds Balance Sheet to the Statement of Net Position For the Year Ended June 30, 2020

Total Fund Balances for Governmental Funds		2,082,024.92
Total net position reported for governmental activities in the statement of		
net position is different because:		
Capital assets used in governmental activities are not financial resources		
and are not reported in the governmental funds.		
Cost of Capital Assets	4,588,550.00	
Less Accumulated Depreciation	(1,451,356.00)	
Net Capital Assets		3,137,194.00
Property taxes will be collected after year-end, but are not available soon		
enough to pay for the current period's expenditures and therefore are		
reported as unavailable revenue in the funds.		39,356.12
The deferred outflows and inflows of resources reported on the statement		
of net position are the result of changes in resources related to pensions		
and do not affect current financial resources.		
Total Deferred Outflows of Resources	441,236.00	
Total Deferred Inflows of Resources	(469,936.00)	
Net Deferred Outflows/Inflows of Resources		(28,700.00)
Long-term liabilities applicable to the school district's governmental		
activities are not due and payable in the current period and accordingly		
are not reported as fund liabilities. All liabilities -both current and long-term-		
reported in the statement of net position. Balances at June 30, 2020		
are:		
General Obligation Bonds Payable	(881,121.06)	
Revenue Bonds Payable	(1,595,000.00)	
Interest Payable	(10,165.84)	
Net Pension Liability	(2,636,910.00)	

Total Long-Term Liabilities

Total Net Position of Governmental Activities

(5,123,196.90)

106,678.14

# Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds For the Year Ended June 30, 2020

	Major Funds			
			Other Governmental	Total Governmental
	General	Building	Funds	Funds
Revenues:				
Local Sources	825,212.47	102,169.03	79,289.14	1,006,670.64
County Sources	81,339.19			81,339.19
State Sources	1,980,876.59		705.48	1,981,582.07
Federal Sources	155,729.57		71,760.56	227,490.13
Other Sources	1,077.64		and the state of t	1,077.64
Total Revenues	3,044,235.46	102,169.03	151,755.18	3,298,159.67
Expenditures:				
Current:				
Regular Instruction	1,202,391.28			1,202,391.28
Federal Programs	142,896.25			142,896.25
Special Education	312,933.07			312,933.07
Vocational Education	6,567.49			6,567.49
District Wide Services	112,631.18			112,631.18
Administration	320,160.61			320,160.61
Operations and Maintenance	268,329.70	200.00		268,529.70
Student Transportation	224,593.23			224,593.23
Student Activities	85,609.47			85,609.47
Community Service	48,469.85			48,469.85
Food Services	1,489.35		119,830.77	121,320.12
Capital Outlay	85,800.00			85,800.00
Debt Service:				
Principal	155,000.00	57,984.09		212,984.09
Interest	63,139.32	19,980.28		83,119.60
Total Expenditures	3,030,010.80	78,164.37	119,830.77	3,228,005.94
Excess (Deficiency) of Revenues				
Over Expenditures	14,224.66	24,004.66	31,924.41	70,153.73
Other Financing Sources (Uses):				
Transfers In	21,003.32			21,003.32
Transfers Out	- Committee of		(21,003.32)	(21,003.32)
Total Other Financing Sources (Uses)	21,003.32	-	(21,003.32)	
Net Change in Fund Balances	35,227.98	24,004.66	10,921.09	70,153.73
Fund Balance - July 1	1,306,750.69	541,322.94	163,797.56	2,011,871.19
Fund Balance - June 30	1,341,978.67	565,327.60	174,718.65	2,082,024.92

The accompanying notes are an integral part of these financial statements.

# Reconciliation of Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities For the Year Ended June 30, 2020

Net Change in Fund Balances - Total Governmental Funds

70,153.73

The change in net position reported for governmental activities in the statement of activities is different because:

Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which depreciation exceeded capital outlay in the current year.

Current Year Capital Outlay Current Year Depreciation Expense 85,800.00 (160,782.00)

(74,982.00)

The proceeds of debt issuances are reported as financing sources in governmental funds and thus contribute to the change in fund balance. In the statement of net position, issuing debt increases long-term liabilities and does not affect the statement of activities. Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. This is the amount by which repayment of debt exceeded debt proceeds.

Debt Proceeds Repayment of Debt

212,984.09

212,984.09

Some expenses reported in the statement of activities do not require the the use of current financial resources and are not reported as expenditures in governmental funds.

Net Decrease in Interest Payable Net Increase to Pension Expense 340.00

(104,064.00)

(103,724.00)

Some revenues reported on the statement of activities are not reported as revenues in the governmental funds since they do not represent available resources to pay current expenditures.

Net Decrease in Taxes Receivable

(20,801.60)

Change in Net Position of Governmental Activities

83,630.22

# Statement of Fiduciary Assets and Liabilities Agency Fund June 30, 2020

	Agency
	Fund
Assets: Cash	76,936.37
Liabilities:	
Due to Student Activities Groups	76,936.37

Notes to the Financial Statements June 30, 2020

#### Note 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Max Public School District No. 50 have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. The Government Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the government's accounting policies are described below.

#### A. Financial Reporting Entity

The accompanying financial statements present the activities of the school district. The school district has considered all potential component units for which the school district is financially accountable and other organizations for which the nature and significance of their relationships with the school district are such that exclusion would cause the school district's financial statements to be misleading or incomplete. The Government Accounting Standards Board has set forth criteria to be considered in determining financial accountability. These criteria include appointing a voting majority of an organization's governing body and (1) the ability of the school district to impose its will on that organization or (2) the potential for the organization to provide specific financial benefits to, or impose specific financial burdens on the school district.

Based on these criteria, there is one component unit to be included within the Max Public School District No. 50 as a reporting entity.

#### COMPONENT UNIT

In conformity with accounting principles generally accepted in the United States of America, the financial statements of the component unit have been included in the financial reporting as a blended component unit.

<u>Blended Component Unit</u>. Blended component units, although legally separate entities, are, in substance, part of the government's operations and so data from these units are combined with data of the primary government.

Max Public School District Building Authority. This authority was created in May 2015 under state law. Its board is made up of the school board, the administrator and the business manager of the Max Public School District. Its purpose is to lease land and construct improvements by issuing revenue bonds. The land and/or improvements are for the district's use only. Bond payments are made by lease payments from the district. Upon payment of the bonds in full, title to improvements will vest with the district.

#### B. Basis of Presentation

Government-wide Financial Statements: The statement of net position and the statement of activities display information about the primary government, Max Public School District No. 50. These statements include the financial activities of the overall government, except for fiduciary activities. Eliminations have been made to minimize the double-counting of internal activities. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange transactions.

The statement of activities presents a comparison between direct expenses and program revenues for each function of the school district's governmental activities. Direct expenses are those that are specifically

associated with a program or function and, therefore, are clearly identifiable to a particular function. Program revenues include (a) fees and charges paid by the recipients of goods or services offered by the programs and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues.

Fund Financial Statements: The fund financial statements provide information about the school district's funds, including its fiduciary funds. Separate statements for each fund category – governmental and fiduciary – are presented. The emphasis of fund financial statements is on major governmental funds, each displayed in a separate column. All remaining governmental funds are aggregated and reported as nonmajor funds.

The school district reports the following major governmental funds:

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

Building Fund. This fund accounts for financial resources dedicated to the construction of new school buildings, additions to old school buildings, the making of major repairs to existing buildings, or to make annual debt service payments on outstanding debt issues related to the building fund.

The school district reports the following fund type:

Agency Fund: This fund accounts for assets held by the school district in a custodial capacity as an agent on behalf of others. The school district's agency fund is used to account for various deposits of the student activity funds.

#### C. Measurement Focus, Basis of Accounting and Financial Statement Presentation

Government-wide and Fiduciary Fund Financial Statements: The government-wide and fiduciary fund financial statements are reported using the economic resources measurement focus. These financial statements are reported using the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Nonexchange transactions, in which the school district gives (or receives) value without directly receiving (or giving) equal value in exchange, include property taxes, grants, entitlements and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

Governmental Fund Financial Statements: Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. The school district considers all revenues reported in the governmental funds to be available if the revenues are collected within sixty days after year-end. All revenues are considered to be susceptible to accrual. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments and compensated absences, which are recognized as expenditures to the extent they have matured. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

Under the terms of grant agreements, the school district funds certain programs by a combination of specific cost-reimbursements grants and general revenues. Thus, when program expenses are incurred, there are both restricted and unrestricted components of net position available to finance the program. It is the school district's policy to first apply cost-reimbursement grant resources to such programs, and then by general revenues.

#### D. Cash and Investments

Cash includes amounts in demand deposits and money market accounts.

Investments consist of certificates of deposit stated at cost.

#### E. Capital Assets

Capital assets include plant and equipment. Assets are reported in the governmental activities column in the government-wide financial statements. Capital assets are defined by the school district as assets with an initial individual cost of \$5,000 or more. Such assets are recorded at cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets is not capitalized.

31 - 75 years

10 years

Capital assets are depreciated using the straight-line method over the following estimated useful lives:

Buildings Vehicles

#### F. Compensated Absences

No liability is recorded for nonvesting accumulating rights to receive sick pay benefits.

Vested or accumulated vacation leave is not reported in the government-wide statement of net position as it is considered immaterial.

#### G. Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the governmental activities statement of net position. Bond premiums, discounts and issuance costs are recognized in the current period since the amounts are not material.

In the fund financial statements, governmental fund types recognize bond premiums, discounts and issuance costs in the current period. The face amount of the debt is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs are reported as debt service expenditures.

#### H. Pensions

For purposes of measuring net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the North Dakota Teacher's Fund for Retirement (TFFR) and the North Dakota Public Employee's Retirement System (NDPERS); additions to/deductions from TFFR's and NDPERS' fiduciary net position have been determined on the same basis as they are reported by TFFR and NDPERS. 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.

#### Fund Equity

Fund equity at the governmental fund financial reporting level is classified as "fund balance". Fund equity for all other reporting is classified as "net position".

Fund Balance – Generally, fund balance represents the difference between the current assets and current liabilities. In the fund financial statements, governmental funds report fund classifications that comprise a hierarchy based primarily on the extent to which the school district is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. Fund balances are classified as follows:

Nonspendable – Fund balances are reported as nonspendable when amounts cannot be spent because they are either (a) not in spendable form (i.e., items that are not expected to be converted to cash such as inventories or prepaid expenses) or (b) legally or contractually required to be maintained intact (i.e., endowment funds).

Restricted – Fund balances are reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the school district or through external restrictions imposed by creditors, grantors, contributors, or laws or regulations of other governments (i.e., funds restricted by state statute, unspent bond proceeds, grants earned but not spent, debt covenants or taxes raised for a specific purpose).

Committed — Fund balances are reported as committed when they can be used only for specific purposes pursuant to constraints imposed by formal action of the school board through the adoption of a resolution. The school board also may modify or rescind the commitment.

Assigned – Fund balances are reported as assigned when amounts are constrained by the school district's intent to be used for specific purposes, but are neither restricted nor committed.

**Unassigned** – Fund balances are reported as unassigned as the residual amount when the balances do not meet any of the above criterion. The school district reports positive unassigned fund balance only in the general fund. Negative fund balances may be reported in all funds.

Flow Assumptions – When both restricted and unrestricted amounts of fund balance are available for use for expenditures incurred, it is the school district's policy to use restricted amounts first and then unrestricted amounts as they are needed. For unrestricted amounts of fund balance, it is the school district's policy to use fund balance in the following order:

- Committed
- Assigned
- Unassigned

Net Position – Net position represents the difference between assets and liabilities. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used (i.e., the amount that the school district has not spent) for the acquisition, construction or improvement of those assets. Net position is reported as restricted as described in the fund balance section above. All other net position is reported as unrestricted.

#### J. Interfund Transactions

In the governmental fund statements, transactions that constitute reimbursements to a fund for expenditures initially made from it that are properly applicable to another fund, are recorded as expenditures in the reimbursing fund and as reductions of expenditures in the fund that is reimbursed.

All other interfund transactions, except reimbursements, are reported as transfers.

In the government-wide financial statements, interfund transactions have been eliminated.

#### K. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America, requires management to make estimates and assumptions that affect certain reported amounts and disclosures (such as estimated useful lives in determining depreciation expense); accordingly, actual results could differ from those estimates.

#### Note 2 DEPOSITS AND INVESTMENTS

In accordance with North Dakota Statutes, the school district maintains deposits at the depository banks designated by the governing board. All depositories are members of the Federal Reserve System.

Deposits must either be deposited with the Bank of North Dakota or in other financial institutions situated and doing business within the state. Deposits, other than with the Bank of North Dakota, must be fully insured or bonded. In lieu of a bond, a financial institution may provide a pledge of securities equal to 110% of the deposits not covered by insurance or bonds.

Authorized collateral includes bills, notes or bonds issued by the United States government, its agencies or instrumentalities, all bonds and notes guaranteed by the United States government, Federal Land Bank bonds, bonds, notes, warrants, certificates of indebtedness, insured certificates of deposit, shares of investment companies registered under the Investment Companies Act of 1940, and all other forms of securities issued by the State of North Dakota, its boards, agencies or instrumentalities or by any county, city, township, school district, park district or any other political subdivision of the State of North Dakota, whether payable from special revenues or supported by the full faith and credit of the issuing body and bonds issued by another state of the United States or other securities approved by the banking board.

At June 30, 2020 the school district's carrying amount of deposits was \$2,101,207 and the bank balance was \$2,367,658. Of the bank balance, \$351,272 was covered by Federal Depository Insurance. The remaining balance of \$2,016,386 was collateralized with securities held by the pledging financial institution's agent in the government's name.

# Credit Risk

The school district may invest idle funds as authorized in North Dakota Statutes, as follows:

- (1) Bonds, treasury bills and notes, or other securities that are a direct obligation insured or guaranteed by, the treasury of the United States, or its agencies, instrumentalities or organizations created by an act of Congress.
- (2) Securities sold under agreements to repurchase written by a financial institution in which the underlying securities for the agreement to repurchase are of the type listed above.
- (3) Certificates of deposit fully insured by the federal deposit insurance corporation.
- (4) Obligations of the State.

At June 30, 2020, the school district held certificates of deposit in the amount of \$856,339, which are all considered deposits.

#### Concentration of Credit Risk

The school district does not have a limit on the amount the school district may invest in any one issuer.

#### Note 3 TAXES RECEIVABLE

Taxes receivable represent the past three years of uncollected current and delinquent taxes. No allowance has been established for uncollectible taxes receivable.

The county treasurer acts as an agent to collect property taxes levied in the county for all taxing authorities. Any material tax collections are distributed after the end of each month.

Property taxes are levied as of January 1. The property taxes attach as an enforceable lien on the property on January 1 and may be paid in two installments. The first installment includes one-half of the real estate taxes and all the special assessments and the second installment is the balance of the real estate taxes. The first installment is due by March 1 and the second installment is due by October 15. A 5% discount is allowed if all taxes and special assessments are paid by February 15. After the due dates, the bill becomes delinquent and penalties are assessed.

Most property owners choose to pay property taxes and special assessments in a single payment on or before February 15 and receive the discount on the property taxes.

#### Note 4 DUE FROM COUNTY TREASURER

The amount due from county treasurer consists of the cash on hand for taxes collected but not remitted to the school district at June 30.

#### Note 5 INTERGOVERNMENTAL RECEIVABLES

Intergovernmental receivables consist of reimbursements due for expenses in the operation of various school programs. This amount consists of a mix of state and federal dollars.

#### Note 6 CAPITAL ASSETS

The following is a summary of changes in capital assets for the year ended June 30, 2020:

	Balance July 1	Increases	Decreases	Balance June 30
Governmental Activities: Capital assets being depreciated:			1 <del></del>	
Buildings Vehicles	3,809,809 692,941	85,800		3,809,809 778,741
Total	4,502,750	85,800		4,588,550
Less accumulated depreciation for:				
Buildings Vehicles	815,320 475,254	107,868 52,914		923,188 528,168
Total	1,290,574	160,782		1,451,356
Governmental Activities Capital Assets, Net	3,212,176	(74,982)		3,137,194

Depreciation expense was charged to functions/programs of the school district as follows:

Student Transportation	52,914
Unallocated Depreciation	107,868
<b>Total Depreciation Expense</b>	160,782

#### Note 7 SALARIES AND PAYROLL BENEFITS PAYABLE

Salaries and payroll benefits payable consist of the July and August teacher contracts, which pertain to the year ended June 30, 2020 and for benefits owed to federal, state and private agencies for amounts withheld from teacher's salaries as of June 30 but not yet remitted.

#### Note 8 INTEREST PAYABLE

Interest payable consists of interest on long-term liabilities accrued to June 30, 2020.

#### Note 9 UNAVAILABLE REVENUE

Unavailable revenue on the fund financial statements consists of amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Under the modified accrual basis of accounting, such amounts are measurable but not available and include taxes receivable.

#### Note 10 LONG-TERM DEBT

<u>Changes in Long-Term Liabilities</u>. During the year ended June 30, 2020 the following changes occurred in liabilities reported in the long-term liabilities – Governmental Activities:

	Balance July 1	Increases	Decreases	Balance June 30	Due Within One Year
State Scool Construction Loan	1,009,105		127,984	881,121	59,132
Revenue Bonds	1,680,000		85,000	1,595,000	85,000
Total	2,689,105	-	212,984	2,476,121	144,132

Outstanding debt at June 30, 2020 consists of the following:

General Obligation Debt. General obligation debt is a direct obligation and pledges the full faith and credit of the government. General obligation debt outstanding at June 30, 2020 is as follows:

<u>Loan Payable</u>. The school district has issued a general oblibation loan to provide funds for the construction and renovation of major capital facilities.

\$1,300,000 State School Construction Loan, Series 2015, due in annual payments of \$77,964.37 through June 1, 2034 and a final installment of \$7,964.37 on June 1, 2035; payments include interest at 1.98%.

881,121.06

The annual requirements to amortize the outstanding general obligation bond and loan debt are as follows:

June 30	Principal	Interest
2021	59,132.17	17,446.20
2022	60,302.99	16,275.38
2023	61,496.99	15,081.38
2024	62,714.63	13,863.74
2025	63,956.38	12,621.99
2026-2030	339,285.93	43,605.92
2031-2035	234,231.97	9,891.25
	881,121.06	128,785.86

#### Component Unit Debt.

<u>Revenue Bonds</u>. The Max Public School District Building Authority issued bonds whereby the authority pledges income derived from the acquired or constructed assets to pay debt service. Revenue bonds outstanding at June 30, 2020 are as follows:

\$1,980,000 Lease Revenue Bonds, Series 2015, due in annual installments of \$85,000 to \$135,000 through May 1, 2035; interest is at 2.4% to 4.15%.

1,595,000.00

The annual requirements to amortize the outstanding revenue bonds are as follows:

Year Ending		
June 30	Principal	Interest
2021	85,000.00	60,995.00
2022	85,000.00	58,955.00
2023	90,000.00	56,405.00
2024	90,000.00	53,705.00
2025	95,000.00	51,005.00
2026-2030	525,000.00	194,905.00
2031-2035	625,000.00	79,830.00
Total	1,595,000.00	555,800.00

# Note 11 TRANSFERS

The following is a reconciliation between transfers in and transfers out as reported in the basic financial statements for the year ended June 30, 2020:

Fund	Transfer In	Transfer Out
General	21,003.32	
Special Reserve		21,003.32

To reduce Special Reserve fund balance to allowable limits.

#### Note 12 RISK MANAGEMENT

The Max Public School District No. 50 is exposed to various risks of loss relating to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters.

In 1986, state agencies and political subdivisions of the State of North Dakota joined together to form the North Dakota Insurance Reserve Fund (NDIRF), a public entity risk pool currently operating as a common risk management and insurance program for the state and over 2,000 political subdivisions. The school district pays an annual premium to NDIRF for its general liability and automobile insurance coverage. The coverage by NDIRF is limited to losses of \$2,000,000 per occurrence for general liability and \$1,000,000 for automobile.

The school district also participates in the North Dakota Fire and Tornado Fund and the State Bonding Fund. The school district pays an annual premium to the Fire and Tornado Fund to cover property damage to buildings and personal property. Replacement cost coverage is provided by estimating replacement cost in consultation with the Fire and Tornado Fund. The Fire and Tornado Fund is reinsured by a third-party insurance carrier for losses in excess of \$1,000,000 per occurrence during a 12 month period. The State Bonding Fund currently provides the school

district with a blanket fidelity bond coverage in the amount of \$1,354,288 for its employees. The State Bonding Fund does not currently charge any premium for this coverage.

The school district has worker's compensation with the Department of Workforce Safety and Insurance; and purchases commercial insurance for employee health and accident insurance.

Settled claims resulting from these risks have not exceeded insurance coverage in any of the past three fiscal years.

#### Note 13 PENSION PLANS

#### 1. North Dakota Teachers' Fund for Retirement

The following brief description of TFFR is provided for general information purposes only. Participants should refer to NDCC 15-39.1 for more complete information.

TFFR is a cost-sharing multiple-employer defined benefit pension plan covering all North Dakota public teachers and certain other teachers who meet various membership requirements. TFFR provides for pension, death and disability benefits. The cost to administer the TFFR plan is financed by investment income and contributions.

Responsibility for administration of the TFFR benefits program is assigned to a seven-member Board of Trustees (Board). The Board consists of the State Treasurer, the Superintendent of Public Instruction, and five members appointed by the Governor.

#### **Pension Benefits**

For purposes of determining pension benefits, members are classified within one of three categories. *Tier 1 grandfathered and Tier 1 non-grandfathered* members are those with service credit on file as of July 1, 2008. *Tier 2* members are those newly employed and returning refunded members on or after July 1, 2008.

A Tier 1 grandfathered member is entitled to receive unreduced benefits when three or more years of credited service as a teacher in North Dakota have accumulated, the member is no longer employed as a teacher and the member has reached age 65, or the sum of age and years of service credit equals or exceeds 85. TFFR permits early retirement from ages 55 to 64, with benefits actuarially reduced by 6% per year for every year the member's retirement age is less than 65 years or the date as of which age plus service equals 85. In either case, benefits may not exceed the maximum benefits specified in Section 415 of the Internal Revenue Code.

A Tier 1 non-grandfathered member is entitled to receive unreduced benefits when three or more years of credited service as a teacher in North Dakota have accumulated, the member is no longer employed as a teacher and the member has reached age 65, or has reached age 60 and the sum of age and years of service credit equals or exceeds 90. TFFR permits early retirement from ages 55 to 64, with benefits actuarially reduced by 8% per year from the earlier of age 60/Rule of 90 or age 65. In either case, benefits may not exceed the maximum benefits specified in Section 415 of the Internal Revenue Code.

A *Tier 2* member is entitled to receive unreduced benefits when five or more years of credited service as a teacher in North Dakota have accumulated, the member is no longer employed as a teacher and the member has reached age 65, or has reached age 60 and the sum of age and years of service credit equals or exceeds 90. TFFR permits early retirement from ages 55 to 64, with benefits actuarially reduced by 8% per year from the earlier of age 60/Rule of 90 or age 65. In either case, benefits may not exceed the maximum benefits specified in Section 415 of the Internal Revenue Code.

Pension benefits paid by TFFR for all three categories are determined by NDCC Section 15-39.1-10. *Tier* 1 Monthly benefits under TFFR are equal to the three highest annual salaries earned divided by 36 months and multiplied by 2.00% times the number of service credits earned. *Tier* 2 Monthly benefits under TFFR are equal to the five highest annual salaries earned divided by 60 months and multiplied by 2.00% times the number of service credits earned. Retirees may elect payment of benefits in the form of a single life annuity, 100% or 50% joint and survivor annuity, ten or twenty-year term certain annuity, partial lump-sum option or level income with Social Security benefits. Members may also qualify for benefits calculated under other formulas.

#### **Death and Disability Benefits**

Death benefits may be paid to a member's designated beneficiary. If a member's death occurs before retirement, the benefit options available are determined by the member's vesting status prior to death. If a member's death occurs after retirement, the death benefit received by the beneficiary (if any) is based on the retirement plan the member selected at retirement.

An active member is eligible to receive disability benefits when: (a) a total disability lasting 12 months or more does not allow the continuation of teaching, (b) the member has accumulated five years of credited service in North Dakota, and (c) the Board of Trustees of TFFR has determined eligibility based upon medical evidence. The amount of the disability benefit is computed by the retirement formula in NDCC Section 15-39.1-10 without consideration of age and uses the member's actual years of credited service. There is no actuarial reduction for reason of disability retirement.

#### Member and Employer Contributions

Member and employer contributions paid to TFFR are set by NDCC Section 15-39.1-09. Every eligible teacher in the State of North Dakota is required to be a member of TFFR and is assessed at a rate of 11.75% of salary as defined by NDCC Section 15-39.1-04. Every governmental body employing a teacher must also pay into TFFR a sum equal to 12.75% of the teacher's salary. Member and employer contributions will be reduced to 7.75% each when the fund reaches 100% funded ratio on an actuarial basis.

A vested member who terminates covered employment may elect a refund of contributions paid plus 6% interest or defer payment until eligible for pension benefits. A non-vested member who terminates covered employment must claim a refund of contributions paid before age 70.5. Refunded members forfeit all service credits under TFFR. These service credits may be repurchased upon return to covered employment under certain circumstances, as defined by the NDCC.

# Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2020, the Max Public School District reported a liability of \$2,267,871 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2019 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The district's proportion of the net pension liability was based on the district's share of covered payroll in the pension plan relative to the covered payroll of all participating TFFR employers. At June 30, 2019 the school district's proportion was .164662 percent, which was a decrease of .007342 from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the school district recognized pension expense of \$212,010. At June 30, 2020 the school district 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
Differences between expected and actual experience	3,238	81,848
Changes in assumptions	80,604	22
Net difference between projected and actual earnings on pension plan investments	31,923	5
Changes in proportion and differences between employer contributions and proportionate share of contributions	9,688	180,414
District contributions subsequent to the measurement date (see below)	143,730	
Total	269,183	262,262

\$143,730 reported as deferred outflows of resources related to pensions resulting from district contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2021.

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

Year ended June 30:	
2020	19,674
2021	(34,147)
2022	(35,730)
2023	(27,172)
2024	(40,317)
Thereafter	(19,117)

Actuarial assumptions. The total pension liability in the July 1, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Salary increases	4.25% to 14.50%, varying by service, including
	inflation and productivitiy
Investment rate of return	7.75%, net of investment expenses
Cost-of-living adjustments	None

For active and inactive members, mortality rates were based on the RP-2014 Employee Mortality Table, projected generationally using the Scale MP-2014. For healthy retirees, mortality rates were based on the RP-2014 Healthy Annuitant Mortality Table set back one year, multiplied by 50% for ages under 75 and grading up to 100% by age 80, projected generationally using Scale MP-2014. For disabled retirees, mortality rates were based on the RP-2014 Disabled Mortality Table set forward four years.

The actuarial assumptions used were based on the results of an actuarial experience study dated April 30, 2015. They are the same as the assumptions used in the July 1, 2019 funding actuarial valuation for TFFR.

As a result of the April 30, 2015 actuarial experience study, the TFFR Board adopted several assumption changes, including the following:

- \* Investment return assumption lowered from 8% to 7.75%.
- \* Inflation assumption lowered from 3% to 2.75%.
- \* Total salary scale rates lowered by 0.25% due to lower inflation.
- \* Added explicit administrative expense assumption, equal to prior year administrative expense plus inflation.
- \* Rates of turnover and retirement were changed to better reflect anticipated future experience.
- \* Updated mortality assumption to the RP-2014 tables with generational improvement.

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return	
Global Equities	58%	6.90%	
Global Fixed Income	23%	2.10%	
Global Real Assets	18%	5.40%	
Cash Equivalents	1%	0.00%	

Discount rate. The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2019. The projection of cash flows used to determine the discount rate assumes that member and employee contributions will be made at rates equal to those based on the July 1, 2019, Actuarial Valuation Report. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments for current plan members as of June 30, 2019. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2019.

Sensitivity of the school district's proportionate share of the net pension liability to changes in the discount rate. The following presents the district's proportionate share of the net pension liability calculated using the discount rate of 7.75%, as well as what the district's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.75 percent) or 1-percentage-point higher (8.75 percent) than the current rate:

	1% Decrease	Current Rate	1% Increase
	(6.75%)	(7.75%)	(8.75%)
The district's proportionate share of the			
net pension liability	3,062,783	2,267,871	1,607,279

**Pension plan fiduciary net position.** Detailed information about the pension plan's fiduciary net position is available in the separately issued TFFR financial report.

#### 2. North Dakota Public Employees Retirement System (Main System)

The following brief description of NDPERS is provided for general information purposes only. Participants should refer to NDCC Chapter 54 – 52 for more complete information.

NDPERS is a cost-sharing multiple-employer defined benefit pension plan that covers substantially all employees of the State of North Dakota, its agencies and various participating political subdivisions. NDPERS provides for pension, death and disability benefits. The cost to administer the NDPERS plan is financed by investment income and contributions.

Responsibility for administration of the NDPERS benefits program is assigned to a Board comprised of nine members. The Board consists of a Chairman, who is appointed by the Governor; one member appointed by the Attorney General; one member appointed by the State Health Officer; three members elected by active membership of the NDPERS system; one member elected by the retired public employees; and two members of the legislative assembly appointed by the chairman of the legislative management.

#### Pension Benefits

Benefits are set by statute. NDPERS has no provision or policies with respect to automatic and ad hoc post-retirement benefit increases. Members of the Main System are entitled to unreduced monthly pension benefits beginning when the sum of age and years of credited service equal or exceed 85 (Rule of 85), or at normal retirement age (65). For members hired on or after January 1, 2016 the Rule of 85 will be replaced with the Rule of 90 with a minimum age of 60. The monthly pension benefit is equal to 2.00% of their average monthly salary, using the highest 36 months out of the last 180 months of service, for each year of service. For members hired on or after January 1, 2020 the 2.00% multiplier was replaced with a 1.75% multiplier. The plan permits early retirement at ages 55 – 64 with three or more years of service.

Members may elect to receive the pension benefits in the form of a single life, joint and survivor, term-certain annuity, or partial lump sum with ongoing annuity. Members may elect to receive the value of their accumulated contributions, plus interest, as a lump sum distribution upon retirement or termination, or they may elect to receive their benefits in the form of an annuity. For each member electing an annuity, total payment will not be less than the members' accumulated contributions plus interest.

#### **Death and Disability Benefits**

Death and disability benefits are set by statute. If an active member dies with less than three years of service for the Main System, a death benefit equal to the value of the member's accumulated contributions, plus interest, is paid to the member's beneficiary. If the member has earned more than three years of credited service for the Main System, the surviving spouse will be entitled to a single payment refund, life-time monthly payments in an amount equal to 50% of the member's accrued normal retirement benefit, or monthly payments in an amount equal to the member's accrued 100% Joint and Survivor retirement benefit if the member had reached normal retirement age prior to date of death. If the surviving spouse dies before the member's accumulated pension benefits are paid, the balance will be payable to the surviving spouse's designated beneficiary.

Eligible members who become totally disabled after a minimum of 180 days of service, receive monthly disability benefits equal to 25% of their final average salary with a minimum benefit of \$100. To qualify under this section, the member has to become disabled during the period of eligible employment and

apply for benefits within one year of termination. The definition of disabled is set by the NDPERS in the North Dakota Administrative Code.

#### Refunds of Member Account Balance

Upon termination, if a member of the Main System is not vested (is not 65 or does not have three years of service), they will receive the accumulated member contributions and vested employer contributions, plus interest, or may elect to receive this amount at a later date. If the member has vested, they have the option of applying for a refund or can remain as a terminated vested participant. If a member terminated and withdrew their accumulated member contribution and is subsequently reemployed, they have the option of repurchasing their previous service.

# Member and Employer Contributions

Member and employer contributions paid to NDPERS are set by statute and are established as a percent of covered compensation. Member contribution rates are 7% and employer contribution rates are 7.12% of covered compensation. For members hired on or after January 1, 2020 member contribution rates are 7% and employer contribution rates are 8.26% of covered compensation.

The member's account balance includes the vested employer contributions equal to the member's contributions to an eligible deferred compensation plan. The minimum member contribution is \$25 and the maximum may not exceed the following:

1 to 12 months of service -

Greater of one percent of monthly salary or \$25

13 to 24 months of service -

Greater of two percent of monthly salary or \$25

25 to 36 months of service -

Greater of three percent of monthly salary or \$25

Longer than 36 months of service -

Greater of four percent of monthly salary or \$25

# Pension Liabilities, Pension Expense; and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2020, the Max Public School District reported a liability of \$369,039 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2019 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The district's proportion of the net pension liability was based on the district's share of covered payroll in the Main System pension plan relative to the covered payroll of all participating Main System employers. At June 30, 2019 the district's proportion was .031486 percent, which was an increase of .000112 from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the district recognized pension expense of \$60,794. At June 30, 2020 the district 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
Differences between expected and actual experience	217	66,973
Changes in assumptions	137,900	118,399
Net difference between projected and actual earnings on pension plan investments	6,430	
Changes in proportion and differences between employer contributions and proportionate share of contributions	2,570	22,302
District contributions subsequent to the measurement date (see below)	24,936	. <u></u>
Total	172,053	207,674

\$24,936 reported as deferred outflows of resources related to pensions resulting from district contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2021.

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

Year ended June 30:	
2020	5,873
2021	(1,976)
2022	(18,373)
2023	(35,656)
2024	(10,425)
Thereafter	-

**Actuarial assumptions.** The total pension liability in the July 1, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	2.50%	
Service at Beginning of Year	Increase Rate	
0	15.00%	31
1	10.00%	
2	8.00%	
Age *		
Under 30	10.00%	
30 - 39	7.50%	
40 - 49	6.75%	
50 - 59	6.50%	
60+	5.25%	
	Beginning of Year  0 1 2  Age *  Under 30 30 - 39 40 - 49 50 - 59	Service at  Beginning of Year  15.00%  1 10.00%  2 8.00%  Age *  Under 30 10.00%  30 - 39 7.50%  40 - 49 6.75%  50 - 59 6.50%

 Age-based salary increase rates apply for employees with three or more years of service.

Investment rate of return 7.50%, net of investment expenses Cost-of-living adjustments None

For active members, inactive members and healthy retirees, mortality rates were based on the RP-2000 Combined Healthy Mortality Table set back two years for males and three years for females, projected generationally using the SSA 2014 Intermediate Cost scale from 2014. For disabled retirees, mortality rates were based on the RP-2000 Disabled Retiree Mortality Table with ages set back one year for males (not setback for females) multiplied by 125%.

The actuarial assumptions used were based on the results of an actuarial experience study completed in 2015. They are the same as the assumptions used in the July 1, 2019 funding actuarial valuation for NDPERS.

As a result of the 2015 actuarial experience study, the NDPERS Board adopted several changes to the actuarial assumptions effective July 1, 2019. This includes changes to the mortality tables, disability incidence rates, retirement rates, administrative expenses, salary scale, and percent married assumption.

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

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	30%	6.25%
International Equity	21%	6.95%
Private Equity	7%	10.15%
Domestic Fixed Income	23%	2.11%
International Equity Income	0%	0.00%
Global Real Assets	19%	5.41%
Cash Equivalents	0%	0.00%

Discount rate. For PERS, GASB No. 67 includes a specific requirement for the discount rate that is used for the purpose of the measurement of the Total Pension Liability. This rate considers the ability of the System to meet benefit obligations in the future. To make this determination, employer contributions, employee contributions, benefit payments, expenses and investment returns are projected into the future. The current employer and employee fixed rate contributions are assumed to be made in each future year. The Plan Net Position (assets) in future years can then be determined and compared to its obligation to make benefit payments in those years. In years where assets are not projected to be sufficient to meet benefit payments, which is the case for the PERS plan, the use of a municipal bond rate is required.

The Single Discount Rate (SDR) is equivalent to applying these two rates to the benefits that are projected to be paid during the different time periods. The SDR reflects (1) the long-term expected rate of return on pension

plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits) and (2) a tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

For the purpose of this valuation, the expected rate of return on pension plan investments is 7.50%; the municipal bond rate is 3.13%; and the resulting Single Discount Rate is 7.50%.

Sensitivity of the district's proportionate share of the net pension liability to changes in the discount rate. The following presents the district's proportionate share of the net pension liability calculated using the discount rate of 7.50%, as well as what the district's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.50 percent) or 1-percentage-point higher (8.50 percent) than the current rate:

	1% Decrease	Current Rate	1% Increase
	(6.50%)	(7.50%)	(8.50%)
The district's proportionate share of the			
net pension liability	529,122	369,039	234,541

**Pension plan fiduciary net position.** Detailed information about the pension plan's fiduciary net position is available in the separately issued NDPERS financial report.

#### Note 14 OTHER POSTEMPLOYMENT BENEFITS

The school district is required to implement GASB Statement No. 75, Accounting and Financial Reporting of Postemployment Benefits Other Than Pensions. The effect of this statement is not material to the school district's financial statements.

# Note 15 TAX ABATEMENTS

The school district has not entered into any tax abatement agreements that would reduce the district's tax revenues for the year ended June 30, 2020.

# Budgetary Comparison Schedule General Fund For the Year Ended June 30, 2020

	Original	Final	25.75% (1.04	Variance with Final Budget Positive
	Budget	Budget	Actual	(Negative)
Revenues:	711 004 10	711 004 10	025 212 47	114 200 20
Local Sources	711,004.19	711,004.19	825,212.47	114,208.28 11,339.19
County Sources	70,000.00	70,000.00	81,339.19	200 H
State Sources	1,980,561.06	1,980,561.06	1,980,876.59	315.53
Federal Sources	100,563.94	109,154.94	155,729.57	46,574.63
Other Sources	200.00	200.00	1,077.64	877.64
Total Revenues	2,862,329.19	2,870,920.19	3,044,235.46	173,315.27
Expenditures:				
Current:				
Regular Instruction	1,389,900.00	1,389,900.00	1,202,391.28	187,508.72
Federal Programs	86,063.94	94,654.94	142,896.25	(48,241.31)
Special Education	331,250.00	331,250.00	312,933.07	18,316.93
Vocational Education	4,000.00	4,000.00	6,567.49	(2,567.49)
District Wide Services	108,925.00	108,925.00	112,631.18	(3,706.18)
Administration	348,625.00	348,625.00	320,160.61	28,464.39
Operations and Maintenance	250,900.00	250,900.00	268,329.70	(17,429.70)
Student Transportation	236,825.00	236,825.00	224,593.23	12,231.77
Student Activities	121,500.00	121,500.00	85,609.47	35,890.53
Community Service	48,050.00	48,050.00	48,469.85	(419.85)
Food Service	67,250.00	67,250.00	1,489.35	65,760.65
Capital Outlay	80,000.00	80,000.00	85,800.00	(5,800.00)
Debt Service:				
Principal	148,500.00	148,500.00	155,000.00	(6,500.00)
Interest and Service Charges	410 4 557 62 50 50 50 50 50 50	0.00.10 901111100 000000	63,139.32	(63,139.32)
Total Expenditures	3,221,788.94	3,230,379.94	3,030,010.80	200,369.14
Excess (Deficiency) of Revenues				
Over Expenditures	(359,459.75)	(359,459.75)	14,224.66	(27,053.87)
Other Financing Sources:				
Transfers In	21,003.32	21,003.32	21,003.32	
Net Change in Fund Balance	(338,456.43)	(338,456.43)	35,227.98	373,684.41
Fund Balance - July 1	1,306,750.69	1,306,750.69	1,306,750.69	
Fund Balance - June 30	968,294.26	968,294.26	1,341,978.67	373,684.41

Notes to the Budgetary Comparison Schedule
June 30, 2020

#### Note 1 SUMMARY OF SIGNIFICANT BUDGET POLICIES

Based upon available financial information and requests by the governing board, the business manager prepares the school district budget. The budget is prepared for the general fund on the modified accrual basis of accounting. The budget includes the proposed expenditures and the means of financing them. All annual appropriations lapse at year-end.

School district taxes must be levied by the governing board on or before August 10. The taxes levied must be certified to the county auditor by August 10. The governing board may amend its tax levy and budget, but the certification must be filed with the county auditor by October 10. The current budget, except for property taxes, may be amended during the year for any revenues and appropriations not anticipated at the time the budget was prepared.

#### Note 2 LEGAL COMPLIANCE

#### **Budget Amendments**

The governing approved the following amendments to the school district's budget during the year ended June 30, 2020:

		Estimated Revenues	
	Original Budget	Amendments	Amended Budget
General Fund	2,862,329	8,591	2,870,920
		Appropriations	
	Original Budget	Amendments	Amended Budget
General Fund	3,221,789	8,591	3,230,380

# Schedule of Employer's Share of Net Pension Liability ND Teacher's Fund for Retirement Last 10 Fiscal Years\*

	2020	2019	2018	2017	2016	2015
District's proportion of the net pension liability	0.164662%	0.172004%	0.180088%	0.18227%	0.180337%	0.183505%
District's proportionate share of the net						
pension liability	2,267,871	2,292,565	2,473,553	2,670,420	2,358,547	1,922,807
District's covered employee payroll	1,155,181	1,169,297	1,212,212	1,184,279	1,109,263	1,064,424
District's proportionate share of the net pension						
liability as a percentage of its covered-employee						
payroll	196.32%	196.06%	204.05%	225.49%	212.62%	180.64%
Plan fiduciary net position as a percentage of						
the total pension liability	65.50%	65.50%	63.20%	59.20%	62.10%	66.60%
	Cabadula	of Employer Con	teibutione			

#### Schedule of Employer Contributions ND Teachers Fund for Retirement Last 10 Fiscal Years \*

	2020	2019	2018	2017	2016	2015
Statutorily required contribution	147,286	149,085	154,557	150,996	141,431	114,424
Contributions in relation to the statutorily						
required contributions	(147,286)	(149,085)	(154,557)	(150,996)	(141,431)	(114,424)
Contribution deficiency (excess)	0	0	0	0	0	0
District's covered-employee payroll	1,155,181	1,169,297	1,212,212	1,184,279	1,109,263	1,064,424
Contributions as a percentage of covered-						
employee payroll	12.75%	12.75%	12.75%	12.75%	12.75%	10.75%

- Complete data for this schedule is not available prior to 2015.
- For changes of assumptions, see Note 13 to the financial statements.

# Schedule of Employer's Share of Net Pension Liability ND Public Employees Retirement System Last 10 Fiscal Years \*

	2020	2019	2018	2017	2016	2015
District's proportion of the net pension liability	0.031486%	0.031374%	0.034728%	0.034554%	0.035357%	0.035545%
District's proportionate share of the net pension						
liability	369,039	529,470	558,193	336,762	240,422	255,612
District's covered-employee payroll	352,789	340,932	355,843	340,619	358,890	304,531
District's proportionate share of the net pension						
liability as a percentage of its covered-						
employee payroll	104.61%	155.30%	156.86%	98.87%	66.99%	83.94%
Plan fiduciary net position as a percentage of						
the total pension liability	71.60%	62.80%	61.98%	70.46%	77.15%	77.70%

# Schedule of Employer Contributions ND Public Employees Retirement System Last 10 Fiscal Years \*

	2020	2019	2018	2017	2016	2015
Statutorily required contribution	25,119	24,274	25,336	24,252	25,553	20,309
Contributions in relation to the statutorily required contributions	(25,119)	(24,274)	(25,336)	(24,252)	(25,553)	(20,309)
Contribution deficiency (excess)	0	0	0	0	0	0
District's covered-employee payroll	352,789	340,932	355,843	340,619	358,890	304,531
Contributions as a percentage of covered- employee payroll	7.12%	7.12%	7.12%	7.12%	7.12%	6.67%

- Complete data for this schedule is not available prior to 2015.
- For changes of assumptions, see Note 13 to the financial statements.

# Combining Balance Sheet Nonmajor Governmental Funds June 30, 2020

	Special Reserve	Food Service	Total Nonmajor Governmental Funds
ASSETS:			
Cash and Investments	163,505.32	10,930.13	174,435.45
Taxes Receivable	1,487.65		1,487.65
Due from County Treasurer	283.20		283.20
Total Assets	165,276.17	10,930.13	176,206.30
DEFERRED INFLOWS OF			
RESOURCES AND FUND BALANCES			
Deferred Inflows of Resources:			
Unavailable Revenue	1,487.65	R#8	1,487.65
Fund Balances:			
Restricted for:			
Special Purposes	163,788.52		163,788.52
Food Service		10,930.13	10,930.13
Total Fund Balances	163,788.52	10,930.13	174,718.65
Total Deferred Inflows of			
Resources and Fund Balances	165,276.17	10,930.13	176,206.30

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances - Nonmajor Governmental Funds For the Year Ended June 30, 2020

			Total
			Nonmajor
	Special	Food	Governmental
	Reserve	Service	Funds
Revenues:			
Local Sources	30,690.05	48,599.09	79,289.14
State Sources		705.48	705.48
Federal Sources		71,760.56	71,760.56
Total Revenues	30,690.05	121,065.13	151,755.18
Expenditures:			
Current:			
Food Service	Q	119,830.77	119,830.77
Excess (Deficiency) of Revenues			
Over Expenditures	30,690.05	1,234.36	31,924.41
Other Financing (Uses):			
Transfers Out	(21,003.32)		(21,003.32)
Net Change in Fund Balance	9,686.73	1,234.36	10,921.09
Fund Balance - July 1	154,101.79	9,695.77	163,797.56
Fund Balance - June 30	163,788.52	10,930.13	174,718.65

# Schedule of Fund Activity Arising from Client Transactions

# For the Year Ended June 30, 2020

55	Balance 7/1/2019	Revenues	Transfers In	Transfers Out	Expenditures	Balance 6/30/2020
General Fund	1,144,441.09	3,035,841.94	21,003.32		3,084,010.80	1,117,275.55
Special Revenue Funds						
Special Reserve	153,742.31	30,766.33		21,003.32		163,505.32
Food Service	9,695.77	111,397.56			110,163.20	10,930.13
Total Special Revenue Funds	163,438.08	142,163.89	323	21,003.32	110,163.20	174,435.45
Capital Projects Fund						
Building	540,124.43	102,424.22			78,164.37	564,384.28
Fiduciary Fund						
Agency Fund						
Student Activity Funds	57,771.60	131,359.01			112,094.24	77,036.37
Total All Funds	1,905,775.20	3,411,789.06	21,003.32	21,003.32	3,384,432.61	1,933,131.65

The above schedule is reported on a client basis which includes client adjustments to to cash and investments for salaries and benefits payable in the general fund.

Rath & Mehrer, P.C.

Certified Public Accountants

Jayson Rath, CPA Ken Mehrer, CPA Bryce Fischer, CPA Todd Goehring, CPA Specializing in Governmental Auditing

425 North Fifth Street Bismarck, ND 58501 Phone 701-258-4560 Fax 701-258-4983

REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

#### INDEPENDENT AUDITOR'S REPORT

Governing Board Max Public School District No. 50 Max, North Dakota

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund and the aggregate remaining fund information of the Max Public School District No. 50, Max, North Dakota, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the school district's basic financial statements, and have issued our report thereon dated January 15,2021.

#### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the school district's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the school district's internal control. Accordingly, we do not express an opinion on the effectiveness of the school district's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the school district's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and responses as items 2020-001 and 2020-002, that we consider to be significant deficiencies.

#### Compliance and Other Matters

As part of obtaining reasonable assurance about whether the school district's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### School District's Response to Findings

The school district's response to the findings identified in our audit are described in the accompanying Schedule of Findings and Responses. The school district's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

#### **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the school district's internal control or on compliance. This is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the school district's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Rath and Mehrer, P.C.

Koth and Mehrer

Bismarck, North Dakota

January 15, 2021

Schedule of Findings and Responses For the Year Ended June 30, 2020

#### SECTION I - SUMMARY OF AUDIT RESULTS:

<u>Financial Statements</u>		
Type of Auditor's Report Issued:		
Governmental Activities	Unmodified	
Major Governmental Funds	Unmodified	
Aggregate Remaining Fund Information	Unmodified	
Internal control over financial reporting:		
<ul> <li>Material weakness(es) identified?</li> </ul>	Yes	X No
<ul> <li>Significant deficiency(ies) identified?</li> </ul>	XYes	None Reported
Noncompliance Material to financial		
statements noted?	Yes	XNo
SECTION II – FINANCIAL STATEMENT FINDINGS:		
Significant Deficiencies		

# 1. 2020-001 - Segregation of Duties

Criteria: To ensure adequate internal control over financial reporting and prevent material misstatements due to errors or fraud, there should be a segregation of the functions of approval, custody of assets, posting and reconciliation.

Condition: The school district has one person responsible for most accounting functions. The employee is responsible to collect monies, deposit monies, issue checks, send checks to vendors, record receipts and disbursements in journals, maintain the general ledger and prepare bank reconciliations.

Cause: The school district does not have a large enough staff to properly segregate all duties.

Effect: A lack of segregation of duties leads to a limited degree of internal control.

Recommendation: We recommend that management and the governing board be aware of the lack of segregation of duties and implement controls whenever possible to mitigate this risk.

Views of Responsible Officials: The school district is aware of the condition and segregates duties whenever possible.

#### 2. 2020-002- Financial Statement Preparation

Criteria: A good system of internal controls requires the school district to determine that the financial statements are prepared based on accounting principles generally accepted in the United States of America. This means that the school district must maintain knowledge of current accounting principles and required financial statement disclosures.

Condition: The school district's financial statements, including the accompanying note disclosures, are prepared by the school district's external auditors.

Cause: The school district feels that it is more cost effective to have their external auditors prepare the complete financial statements and disclosures, rather than invest in ongoing specialized training that would be necessary.

Effect: Without the assistance of the auditors, the financial statements could be misstated or omit material financial statement disclosures.

Recommendation: We recommend that management be aware of this condition and be prepared and able to provide all necessary information and schedules to complete the financial statements and disclosures; and review and approve them prior to distribution.

Views of Responsible Officials: The school district will continue to have the external auditors prepare the financial statements, including note disclosures, but will review and approve them prior to external distribution.