NORTH CALDWELL BOARD OF EDUCATION COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2019

North Caldwell, New Jersey

COMPREHENSIVE ANNUAL FINANCIAL REPORT

of the

North Caldwell Board of Education

North Caldwell, New Jersey

For The Fiscal Year Ended June 30, 2019

Prepared by
Business Office

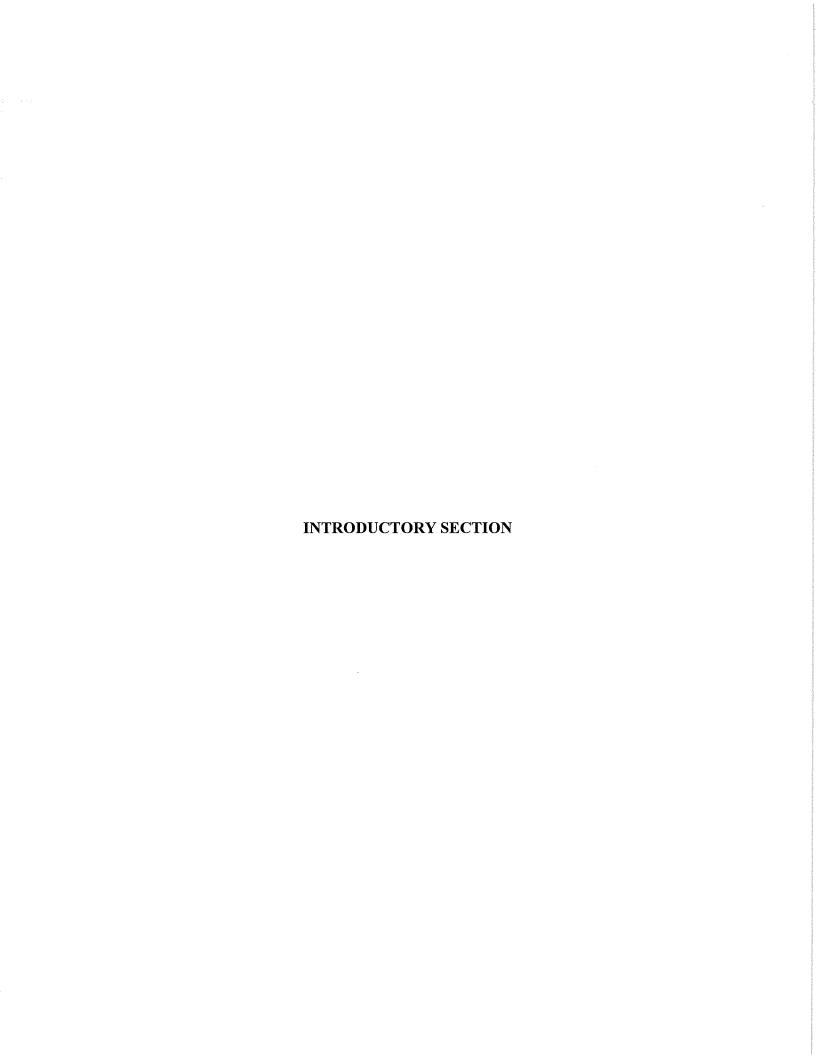
			Page
		INTRODUCTORY SECTION	
Orga Roste	r of Tran nizationa er of Off ultants a	al Chart	i-v vi vii viii
		FINANCIAL SECTION	
Indep	endent 2	Auditor's Report	1-3
REQ	UIRED	SUPPLEMENTARY INFORMATION- PART I	
Mana	igement	s Discussion and Analysis	4-11
Basic	Financ	ial Statements	
A.	Distr	ict-wide Financial Statements	
	A-1 A-2	Statement of Net Position Statement of Activities	12 13
В.	Fund	Financial Statements	
	Governa B-1 B-2 B-3	Balance Sheet Statement of Revenues, Expenditures, and Changes in Fund Balances Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances with the District-Wide Statements	14-15 16
	Propri B-4 B-5 B-6	Statement of Net Position – Not Applicable Statement of Revenues, Expenses, and Changes in Net Position – Not Applicable Statement of Cash Flows – Not Applicable	18 18 18
	B-7 B-8	Statement of Fiduciary Net Position Statement of Changes in Fiduciary Net Position	19 20
	Notes	to the Financial Statements	21-60

			Page
RE	QUIRED	SUPPLEMENTARY INFORMATION – PART II	
C.	Budgetar	y Comparison Schedules	
	C-1	Schedule of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual	61-65
	C-2	Schedule of Revenues, Expenditures and Changes in Fund Balance – Budget (Non-GAAP) and Actual	66
NC	TES TO	THE REQUIRED SUPPLEMENTARY INFORMATION – PART II	
	C-3	Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual – Note to Required Supplementary Information	67
RE	QUIRED	SUPPLEMENTARY INFORMATION - PART III	
L.	Sche	dules Related to Accounting and Reporting for Pensions and OPEB (GASB 68 a	nd 75)
	L-1	Required Supplementary Information – Schedule of the District's Proportionate Share of the Net Pension Liability – Public Employees Retirement System	68
	L-2	Required Supplementary Information – Schedule of District Contributions – Public Employees Retirement System	69
	L-3	Required Supplementary Information – Schedule of the District's Proportionate Share of the Net Pension Liability – Teachers Pension and Annuity Fund	70
	L-4	Notes to Required Supplementary Information – Net Pension Liability	71
	L-5	Required Supplementary Information – Schedule of Changes in the District's Proportionate Share of Total OPEB Liability	72
	L-6	Notes to Required Supplementary Information – OPEB Liability Notes to Required Supplementary Information	73
OT	HER SUP	PLEMENTARY INFORMATION	
D.	School Le	evel Schedules – Not Applicable	
E.	Special R	Revenue Fund	
	E-1	Combining Schedule of Program Revenues and Expenditures Special Revenue Fund – Budgetary Basis	74
	E-2	Preschool Education Aid Schedule of Expenditures – Budgetary Basis – Not Applicable	75
F.	Capital P	rojects Fund	
	F-1	Summary Schedule of Project Expenditures	76
	F-2	Summary Schedule of Revenues, Expenditures and Changes in Fund Balance – Budgetary Basis	77
	F-2a	Schedule of Project Revenues, Expenditures, Project Balances and Project Status	78

			<u>Page</u>
G.	Proprieta	ry Funds	
	Ent	terprise Fund – Not Applicable	
Н.	Fiduciary	Funds	
	H-1	Combining Statement of Agency Assets and Liabilities	79
	H-2	Combining Statement of Changes in Net Position – Not Applicable	80
	H-3	Student Activity Agency Fund Schedule of Receipts and Disbursements	80
	H-4	Payroll Agency Fund Schedule of Receipts and Disbursements	81
I.	Long-Ter	rm Debt	
	I-1	Schedule of Bonds Payable	82
	I-2	Schedule of Intergovernmental Loans Payable – Not Applicable	83
	I-3	Debt Service Fund Budgetary Comparison Schedule	84
J.		STATISTICAL SECTION (Unaudited)	
	J-1	Net Position by Component	85
	J-2	Changes in Net Position	86-87
	J-3	Fund Balances – Governmental Funds	88
	J-4	Changes in Fund Balances - Governmental Funds	89
	J-5	General Fund Other Local Revenues by Source	90
	J-6	Assessed Value and Actual Value of Taxable Property	91
	J-7	Direct and Overlapping Property Tax Rates	92
	J-8	Principal Property Taxpayers	93
	J-9	Property Tax Levies and Collections	94
	J-10	Ratios of Outstanding Debt by Type	95
	J-11	Ratios of Net General Bonded Debt Outstanding	96
	J-12	Computation of Direct and Overlapping Outstanding Debt	97
	J-13	Legal Debt Margin Information	98
	J-14	Demographic Statistics	99
	J-15	Principal Employers	100
	J-16	Full-Time Equivalent District Employees by Function/Program	101
	J-17	Operating Statistics	102
	J-18	School Building Information School Begins of Maintenance for School Facilities	103
	J-19 J-20	Schedule of Required Maintenance for School Facilities Schedule of Insurance	104
	J-∠U	SCHEGUIC OF HISULANCE	105

Page

SINGLE AUDIT SECTION K-1 Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance 106-107 K-2 Report on Compliance for each Major State Program; Report on Internal Control Over Compliance; and Report on the Schedule of Expenditures of State Financial Assistance as Required by New Jersey OMB Circular 15-08 – Independent Auditor's Report 108-110 K-3 Schedule of Expenditures of Federal Awards 111 K-4 Schedule of Expenditures of State Financial Assistance 112 K-5 Notes to the Schedules of Expenditures of Federal Awards and State Financial Assistance 113-114 K-6 Schedule of Findings and Questioned Costs – Part 1 – Summary of Auditor's Results 115 K-7 Schedule of Findings and Questioned Costs – Part 2 – Schedule of **Financial Statement Findings** 116 K-7 Schedule of Findings and Questioned Costs – Part 3 – Schedule of Federal and State Award Findings and Questioned Costs 117 K-8 Summary Schedule of Prior Year Findings 118





NORTH CALDWELL BOARD OF EDUCATION 132A GOULD AVENUE NORTH CALDWELL, NJ 07006

Robert Projansky, President Mary Mokris, Vice President Mindy Opper Jordan Shumofsky Matthew Atlas Telephone (973) 712-4400 Fax (973) 226-0359

November 14, 2019

Honorable President and Members of the Board of Education North Caldwell School District County of Essex, New Jersey

Dear Board Members:

The comprehensive annual financial report of the North Caldwell School District (District) for the fiscal year ended June 30, 2019, is hereby submitted. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the management of the Board of Education (Board). To the best of our knowledge and belief, the data presented in this report is accurate in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the various funds of the District. All disclosures necessary to enable the reader to gain an understanding of the District's financial activities have been included.

The comprehensive annual financial report is presented in four sections: introductory, financial, statistical and single audit. The introductory section includes this transmittal letter, the District's organizational chart and a list of principal officials. The financial section includes the financial statements and schedules, as well as the auditor's report thereon. The statistical section includes selected financial and demographic information, generally presented on a multi-year basis. The District is required to undergo an annual single audit in conformity with the provisions of the New Jersey OMB Circular 15-08. Information related to this single audit, including the auditor's report on the internal control structure and compliance with applicable laws and regulations and findings and recommendations, are included in the single audit section of this report.

1. <u>REPORTING ENTITY AND ITS SERVICES</u>: North Caldwell School District is an independent reporting entity within the criteria adopted by the GASB as established by GASB Statement No. 14. All funds of the District are included in this report. The North Caldwell Board of Education and all its schools constitute the District's reporting entity.

The District provides a full range of educational services appropriate to grade levels Pre-K through 6. These include regular, as well as special education for handicapped youngsters. The District completed the fiscal year with an average daily enrollment of 685 students. The following details the changes in the students' average daily enrollment of the District over the last ten years.

Fiscal	Average Daily	Percent
<u>Year</u>	Enrollment	<u>Change</u>
2018-19	671	-0.59%
2017-18	675	-1.46%
2016-17	685	0.00%
2015-16	685	3.32%
2014-15	663	-0.01%
2013-14	673	-0.02%
2012-13	686	0.88%
2011-12	676	0.81%
2010-11	670	4.69%
2009-10	640	4.06%

2. <u>DISTRICT SUMMARY:</u> North Caldwell is a small community situated in northwest Essex County. The district is compact and strictly residential.

District goals encompass learning opportunities that help each student grow and develop intellectually, emotionally, physically, and socially. Both Grandview and Gould/Mountain schools emphasize curriculums that are aligned with NJSLS and ensure all students receive a thorough and efficient education. Individual student needs are addressed via differentiated instruction. The needs of classified students are met via co-taught inclusion classrooms and resource centers in Grandview and Gould/Mountain for special needs students, as well as a full-day pre-school disabled class and two half-day integrated preschool disabilities classes at Grandview School. Heterogeneous groupings, augmented by flexible grouping, are used for instruction. The schools have upgraded computer technology components for all students. Gould's Chromebook ratio is 1:1.

Grandview library media center houses a minimum of twenty (20) computers. Additionally, there is a computer lab with a minimum of twenty (20) computers located

in the Mountain building. All school computers have Internet accessibility. Smart Boards are installed in all preschool to sixth grade classrooms and resource centers.

The district has been able to attract excellent teaching staff over the years. Eighty percent of the teachers are tenured. More than half are on the MA+ level. Enrollment for the 2019-2020 school year is approximately 688 students. Homerooms average nineteen (19) students.

Each member of the five-person school board is elected to three-year terms and represents a cross-section of the community.

North Caldwell students continue on to West Essex Regional Junior and Senior High Schools for grades 7-12. West Essex is a four-district regional school which includes Essex Fells, Roseland, and Fairfield, as well as North Caldwell.

3. <u>STUDENT ACHIEVEMENT HIGHLIGHTS</u>: Students in the North Caldwell Schools continue to demonstrate significant academic progress in all disciplines. A standards based structured literacy program begins in Kindergarten, providing students with a variety of reading experiences. A standards based mathematics program (Every Day Math) is used in Grades K-5 and Connected Math is used in Grade 6. Curriculum in all subject areas are aligned to the New Jersey student learning standards.

At the third grade level, 86.6% of the students met or exceeded expectations in the area of Language Arts Literacy as measured by NJSLA. In the area of Mathematics, 83.5% of the third grade students met or exceeded expectations on NJSLA.

At the fourth grade level, 93% of the students met or exceeded expectations in the area of Language Arts Literacy, 79.1% of the students met or exceeded expectations in the area of mathematics on NJSLA. At the fifth grade level 90.8% of the students met or exceeded expectations in the area of Language Arts Literacy and 84.7% of the students met or exceeded expectations in the area of mathematics on NJSLA. At the sixth grade level, 91.2% of the students met or exceeded expectations in the area of Language Arts Literacy and 79.1% of the students met or exceeded expectations in the area of mathematics on NJSLA.

4. <u>INTERNAL ACCOUNTING CONTROLS</u>: Management of the District is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the District are protected from loss, theft or misuse and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with accounting principles generally accepted in the United States of America. The internal control structure is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of

reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

As a recipient of federal and state financial assistance, the District also is responsible for ensuring that an adequate internal control structure is in place to ensure compliance with applicable laws and regulations related to those programs. This internal control structure is also subject to periodic evaluation by the District management.

As part of the District's single audit described earlier, tests are made to determine the adequacy of the internal control structure, including that portion related to federal and state financial assistance programs, as well as to determine that the District has complied with applicable laws and regulations.

5. <u>BUDGETARY CONTROLS</u>: In addition to internal accounting controls, the District maintains budgetary controls. The objective of these budgetary controls is to ensure compliance with legal provisions embodied in the annual appropriated budget. Annual appropriated budgets are adopted for the general fund, the special revenue fund, and the debt service fund. Project-length budgets are approved for the capital improvements accounted for in the capital projects fund. The final budget amount as amended for the fiscal year is reflected in the financial section.

An encumbrance accounting system is used to record outstanding purchase commitments on a line item basis. Open encumbrances at year-end are either canceled or are included as reappropriation of fund balance in the subsequent year. Those amounts to be reappropriated are reported as reservations of fund balance at June 30.

- **6.** ACCOUNTING SYSTEM AND REPORTS: The District's accounting records reflect generally accepted accounting principles, as promulgated by the Governmental Accounting Standards Board (GASB). The accounting system of the District is organized on the basis of funds. These funds are explained in "Notes to the Financial Statements".
- 7. CASH MANAGEMENT: The investment policy of the District is guided in large part by state statute as detailed in "Notes to the Financial Statements". The District has adopted a cash management plan which requires it to deposit public funds in public depositories protected from loss under the provisions of the Governmental Unit Deposit Protection Act ("GUDPA"). GUDPA was enacted in 1970 to protect Governmental Units from a loss of funds on deposit with a failed banking institution in New Jersey. The law requires governmental units to deposit public funds only in public depositories located in New Jersey, where the funds are secured in accordance with the Act.

8. <u>RISK MANAGEMENT</u>: The Board carries various forms of insurance, including but not limited to general liability, automobile liability and comprehensive/collision, hazard and theft insurance on property and contents, fidelity bonds, cyber liability insurance and student accident.

9. OTHER INFORMATION:

Independent Audit - State statues require an annual audit by independent certified public accountants or registered municipal accountants. The accounting firm of Lerch, Vinci & Higgins LLP, CPA's was selected by the Board's finance committee. In addition to meeting the requirements set forth in state statutes, the audit also was designed to meet the requirements of the related New Jersey OMB Circular 15-08. The auditor's report on the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information is included in the financial section of this report. The auditor's reports related specifically to the single audit are included in the single audit section of this report.

10. <u>ACKNOWLEDGMENTS</u>: We would like to express our appreciation to the members of the North Caldwell School Board of Education for their concern in providing fiscal accountability to the citizens and taxpayers of the school district and thereby contributing their full support to the development and maintenance of our financial operation. The preparation of this report could not have been accomplished without the efficient and dedicated services of our financial and accounting staff.

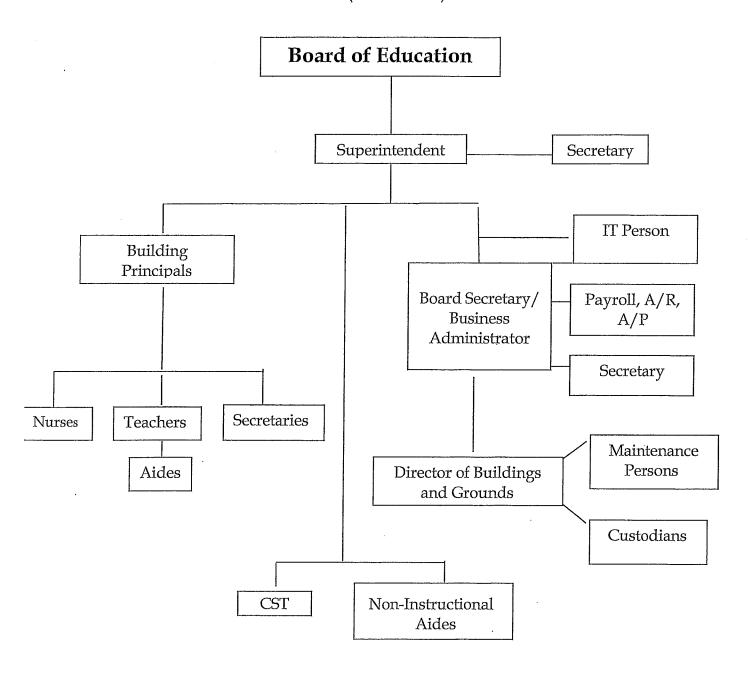
Respectfully submitted,

Michael W. Halik

Business Administrator/Board Secretary

NORTH CALDWELL BOARD OF EDUCATION ORGANIZATION CHART

(Unit Control)



Revised: June, 2008



NORTH CALDWELL BOARD OF EDUCATION NORTH CALDWELL, NEW JERSEY

ROSTER OF OFFICIALS June 30, 2019

Members of the Board of Education	Term Expires
Robert Projansky, President	2019
Mary Mokris, Vice President	2020
Melinda (Mindy) Opper	2021
Jordan Shumofsky	2020
Matthew (Matt) Atlas	2021

Other Officials

Linda Freda, Superintendent of Schools

Michael Halik, Business Administrator / Board Secretary

Steven Lella, Treasurer of School Monies

NORTH CALDWELL BOARD OF EDUCATION Consultants and Advisors

Architect

DiCara Rubino Architects 30 Galesi Drive Wayne, NJ 07470

Audit Firm

Lerch, Vinci & Higgins, LLP 17-17 Route 208 Fair Lawn, NJ 07410

Attorneys

Sciarrillo, Cornell, Merlino, McKeever & Osborne, LLC 238 Paul Street Westfield, NJ 07090

> McManimon, Scotland & Baumann LLC One Riverfront Plaza, Fourth Floor Newark, NJ 07102-5408

> > **Official Depository**

Valley National Bank 15 Roseland Avenue Caldwell, NJ 07006

Disclosure Agent

Phoenix Advisors, LLC 4 West Park Street Bordentown, NJ 08505 FINANCIAL SECTION



LERCH, VINCI & HIGGINS, LLP CERTIFIED PUBLIC ACCOUNTANTS

REGISTERED MUNICIPAL ACCOUNTANTS

DIETER P. LERCH, CPA, RMA, PSA GARY J. VINCI, CPA, RMA, PSA GARY W. HIGGINS, CPA, RMA, PSA JEFFREY C. BLISS, CPA, RMA, PSA PAUL J. LERCH, CPA, RMA, PSA DONNA L. JAPHET, CPA, PSA JULIUS B. CONSONI, CPA, PSA ANDREW D. PARENTE, CPA, RMA, PSA

ELIZABETH A. SHICK, CPA, RMA, PSA ROBERT W. HAAG, CPA, PSA DEBORAH K. LERCH, CPA, PSA RALPH M. PICONE, CPA, RMA, PSA DEBRA GOLLE, CPA MARK SACO, CPA SHERYL M. LEIDIG, CPA, PSA ROBERT LERCH, CPA CHRIS SOHN, CPA

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees North Caldwell Board of Education North Caldwell, New Jersey

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 Caldwell Board of Education, as of and for the fiscal year ended June 30, 2019 and the related notes to the financial statements, which collectively comprise the Board of Education'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, the standards applicable to financial audits contained in the Government Auditing Standards, issued by the Comptroller General of the United States and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey. 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 North Caldwell Board of Education as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the fiscal 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, budgetary comparison information, pension information and other postemployment benefits information 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 North Caldwell Board of Education's basic financial statements. The introductory section, combining fund financial statements, financial schedules, statistical section, schedule of expenditures of federal awards and schedule of expenditures of state financial assistance as required by New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, are presented for purposes of additional analysis and are not a required part of the basic financial statements of the North Caldwell Board of Education.

The combining fund financial statements, schedule of expenditures of federal awards and schedule of expenditures of state financial assistance 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, schedules of expenditures of federal awards and state financial assistance are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory section, financial schedules and statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated November 14, 2019 on our consideration of the North Caldwell Board of Education'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 the effectiveness of the North Caldwell Board of Education's 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 North Caldwell Board of Education's internal control over financial reporting and compliance.

LERCH, VINCI & HIGGINS, LLP

Certified Public Accountants

Public School Accountants

Gary W. Higgins

Public School Accountant PSA Number CS00814

Fair Lawn, New Jersey November 14, 2019



NORTH CALDWELL BOARD OF EDUCATION NORTH CALDWELL, NEW JERSEY

Management's Discussion and Analysis for the Fiscal Year Ended June 30, 2019

This discussion and analysis of the North Caldwell School District's financial performance provides an overall review of its financial activities for the fiscal year ended June 30, 2019. The intent of this is to look at the District's financial performance as a whole; readers should also review the basic financial statements and notes to enhance their understanding of the District's financial performance.

Management's Discussion and Analysis (MD&A) is an element of Required Supplementary Information specified in the Governmental Accounting Standards Board's (GASB) Statement No. 34 – Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments.

Financial Highlights

Key financial highlights for 2019 is as follows:

- General revenues accounted for \$13,591,790 or 76 percent of all revenues. Program specific revenues in the form of charges for services and grants and contributions accounted for \$4,321,498 or 24 percent of total revenues of \$17,913,288.
- The School District had \$16,661,906 in expenses; only \$4,321,498 of these expenses are offset by charges for services and operating grants and contributions. General revenues (primarily taxes) of \$13,591,790 were adequate to provide for these programs.
- Among governmental funds, the General Fund had \$15,582,525 in revenues and \$14,223,822 in expenditures. The General Fund's fund balance increased by \$1,358,703 from the fiscal year ended June 30, 2018.

Using this Comprehensive Annual Financial Report (CAFR)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so that the reader can understand the District as an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

Using this Comprehensive Annual Financial Report (CAFR) (Continued)

The Statement of Net Position and Statement of Activities provides information about the activities of the entire District, presenting both an aggregate view of the District's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements show how services were financed in the short-term as well as what remains for future spending. The General Fund is by far the most significant fund.

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While this document reports on all funds used by the District to provide programs and activities, the view of the District as a whole looks at all financial transactions and asks the question, "How did we do financially during the fiscal year ended June 30, 2019?" The Statement of Net Position and the Statement of Activities answer that question. These statements include all assets, deferred outflows of resources, liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector businesses. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's net position and changes in its net position. This change is important because it tells the reader that, for the school district as a whole, its financial position improved or diminished. The causes of this change may be the result of many factors. Non-financial factors include the District's property tax base, current laws in New Jersey restricting revenue growth, facility condition, required educational programs and other factors.

In the Statement of Net Position and the Statement of Activities, the District has one distinct kind of activity:

• Governmental activities – All programs and services are reported here including instruction, support services, operation and maintenance of plant facilities, pupil transportation and extracurricular activities.

Reporting the District's Most Significant Funds

Fund Financial Statements

Fund financial reports provide detailed information about the District's funds. The District's governmental funds include the General Fund, Special Revenue Fund, Capital Projects Fund, and Debt Service Fund.

Governmental Funds

The District's activities are reported in governmental funds. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the District's general government operations and the basic services it provides. Governmental fund information helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

The District as a Whole

The Statement of Net Position provides one perspective of the District as a whole.

Table 1 provides a summary of the District's net position as of June 30, 2019 and 2018.

<u>Table 1</u>

<u>Net Position</u>

	Governmental-		
	Type		
	Acti	<u>vities</u>	
	<u>2019</u>	<u>2018</u>	
Assets			
Current and Other Assets	\$ 7,507,699	\$ 6,080,838	
Capital Assets, net of accumulated depreciation	10,895,902	11,295,170	
Total Assets	18,403,601	17,376,008	
Deferred Outflows of Resources			
Deferred Amounts on Refunding of Debt	40.747	50.526	
Deferred Amounts on Net Pension Liability	40,747	59,536	
Total Deferred Outflows of Resources	1,625,752	1,120,097	
Total Deterred Outflows of Resources	1,666,499	1,179,633	
Liabilities			
Long-term liabilities	6,443,185	6,788,778	
Other Liabilities	184,519	124,311	
Total Liabilities	6,627,704	6,913,089	
Deferred Inflows of Resources			
Deferred Amounts on Net Pension Liability	1,430,032	881,570	
Total Deferred Inflows of Resources	1,430,032	881,570	
Nig De Willia			
Net Position			
Net Investment in Capital Assets	8,792,101	8,659,616	
Restricted	6,530,179	5,216,629	
Unrestricted	(3,309,916)	(3,115,263)	
Total Net Position	<u>\$ 12,012,364</u>	\$ 10,760,982	

The District's governmental type activities net position as of June 30, 2019 and 2018 was \$12,012,364 and \$10,760,982, respectively.

<u>Table 2</u> <u>Changes in Net Position</u> For the Fiscal Years Ended June 30, 2019 and 2018

	Governmental- Type Activities		
	2019 201		
Revenues			
Program Revenues:			
Charges for Services	\$ 151,021	\$ 115,820	
Grants and Contributions	4,170,477	5,076,879	
General Revenues:			
Property Taxes	13,332,286	12,951,128	
Unrestricted State Aid	628	6,536	
Other	258,876	113,291	
Total Revenues	17,913,288	18,263,654	
Program Expenses			
Instruction	10,137,663	10,855,759	
Support Services:			
Student and Instruction Related Services	2,054,933	1,946,351	
General Administration, School Administration,			
Business/Central Services	1,856,289	2,013,610	
Plant Operations and Maintenance	2,048,874	2,131,828	
Pupil Transportation	471,275	311,843	
Interest on Debt	92,872	113,862	
Total Expenses	16,661,906	17,373,253	
Change in Net Position	1,251,382	890,401	
Net Position, Beginning of Year	10,760,982	9,870,581	
Net Position, End of Year	\$ 12,012,364	\$ 10,760,982	

Governmental Activities

The unique nature of property taxes in New Jersey creates the legal requirement to annually seek voter approval for District operations. Property taxes comprised 74 and 71 percent of revenues for governmental activities for the North Caldwell School District in fiscal years ended June 30, 2019 and 2018, respectively. The District's total revenues were \$17,913,288 and \$18,263,654 for the fiscal years ended June 30, 2019 and 2018, respectively. Federal, state, and local grants accounted for 23 and 28 percent of revenue for the fiscal years ended June 30, 2019 and 2018, respectively. The total cost of all programs and services was \$16,661,906 and \$17,373,253 in fiscal years ended June 30, 2019 and 2018, respectively. Instruction totaling \$10,137,663 and \$10,855,759 comprises 61 and 62 percent of District expenses for the fiscal years ended June 30, 2019 and 2018, respectively.

Governmental Activities

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows the total cost of services and the net cost of services. The net cost shows the financial burden that was placed on the District's taxpayers by each of these functions.

<u>Table 3</u> Total Cost and Net Cost of Services

	Total Cost			Net cost				
		of Se	rvice	<u>es</u>	of Services			
		<u>2019</u>		<u>2018</u>	<u>2019</u>		<u>2018</u>	
Instruction	\$	10,137,663	\$	10,855,759	\$ 6,642,421	\$	6,710,433	
Support Services:								
Student and Instruction Related Services		2,054,933		1,946,351	1,909,675		1,745,036	
General Administration, School Administration,								
Business/Central Services		1,856,289		2,013,610	1,370,109		1,404,147	
Plant Operations and Maintenance		2,048,874		2,131,828	1,940,134		1,981,042	
Pupil Transportation		471,275		311,843	385,197		226,034	
Interest on Debt		92,872		113,862	 92,872		113,862	
Total Expenses	<u>\$</u>	16,661,906	\$	17,373,253	\$ 12,340,408	\$	12,180,554	

Instruction expenses include activities directly dealing with the teaching of pupils and the interactions between teacher and student, including extracurricular activities.

Pupils and instructional staff include the activities involved with assisting staff with the content and process of teaching to students, including curriculum and staff development.

General administration, school administration, and business include expenses associated with administrative and financial supervision of the District.

Operation and maintenance of facilities involve keeping the school grounds, buildings, and equipment in an effective working condition.

Governmental Activities (Continued)

Pupil transportation includes activities involved with the conveyance of students to and from school, as well as to and from school activities, as provided by state law.

Interest on debt involves the transactions associated with the payment of interest and other related charges to debt of the District.

The District's Funds

All governmental funds (i.e., general fund, special revenue fund, capital projects fund and debt service fund presented in the fund-based statements) are accounted for using the modified accrual basis of accounting. For the fiscal years ended June 30, 2019 and 2018 total revenues amounted to \$16,462,036 and \$15,570,681 and expenditures were \$15,103,333 and \$15,308,603, respectively. Total revenues exceeded expenditures by \$1,358,703 for the year ended June 30, 2019.

As demonstrated by the various statements and schedules included in the financial section of this report, the District continues to meet its responsibility for sound fiscal management. The following schedule presents a summary of the governmental funds revenues for the fiscal years ended June 30, 2019 and 2018.

Revenue	<u>Am</u>	ount	Amount of Increase	Percent	
	<u>2019</u>	<u>2018</u>	(Decrease)	Change	
Local Sources State Sources Federal Sources Total	\$ 13,742,183 2,472,917 246,936 \$ 16,462,036	\$ 13,180,239 2,143,359 247,083 \$ 15,570,681	\$ 561,944 329,558 (147) \$ 891,355	4.26% 15.38% -0.06% 5.72%	

The following schedule represents a summary of the governmental funds expenditures for the fiscal years ended June 30, 2019 and 2018.

Expenditures	<u>Am</u> 2019	<u>ount</u>	<u>2018</u>	o	Amount f Increase Decrease)	Percent Change
Instruction Support Services Capital Outlay	\$ 8,909,804 5,470,951 90,003	\$	8,714,037 5,184,350 751,241	\$	195,767 286,601 (661,238)	2.25% 5.53% -88.02%
Debt Service: Principal Interest	 530,000 102,575		535,000 123,975		(5,000) (21,400)	-0.93% -17.26%
Total	\$ 15,103,333	\$	15,308,603	\$	(205,270)	-1.34%

General Fund Budgeting Highlights

The District's budget is prepared according to New Jersey law, and is based on accounting for certain transactions on the basis of cash receipts, disbursements and encumbrances. The most significant budgetary fund is the General Fund.

Over the course of the year, the District revised the annual operating budget several times. Revisions in the budget were made to recognize revenues that were not anticipated and to prevent over expenditures in specific line item accounts.

Capital Assets

As of June 30, 2019 and 2018, the District had \$10,895,902 and \$11,295,170 in land, buildings and building improvements and machinery and equipment net of depreciation, respectively. Table 4 shows capital assets at June 30, 2019 and 2018 net of depreciation.

<u>Table 4</u> <u>Capital Assets (Net of Depreciation)</u>

		Governmental <u>Activities</u>			
		<u>2019</u>		2018	
Land	\$	52,316	\$	52,316	
Contruction in Progress		326,642		323,518	
Building and Building Improvements	17	7,395,656	17	7,395,656	
Machinery and Equipment		764,636		677,757	
Less Depreciation		3,539,250 7,643,348)		3,449,247 7,154,077)	
Total Capital Assets, Net of					
Depreciation	\$ 10	,895,902	\$ 11	,295,170	

Additional information pertaining to capital assets can be found in Note 3 of the Notes to the Financial Statements.

Debt Administration

At June 30, 2019 and 2018, the District had \$6,443,185 and \$6,788,778 of outstanding long-term liabilities. Of this amount, \$218,637 and \$190,155 is for compensated absences, \$4,080,000 and \$3,903,533 is for net pension liability and \$2,144,548 and \$2,695,090 is for bonds payable, including the unamortized premium, for school construction, respectively.

Additional information pertaining to debt administration can be found in Note 3 of the Notes to the Financial Statements.

For the Future

Currently, the District is in sound financial condition. Everyone associated with the North Caldwell School District is grateful for the community support of the schools. The District's major concerns are continued enrollment growth and the ability to maintain optimum class sizes and excellent services. This, in an environment of uncertain state aid support, means an ever-increasing reliance on local property taxes.

In conclusion, the North Caldwell School District has committed itself to financial excellence for many years. Its system for financial planning, budgeting, and internal financial controls is audited annually and it plans to continue to manage its finances in order to meet the many challenges ahead.

Contacting the District's Financial Management

If you have questions about this report or need additional information, contact the School Business Administrator at the North Caldwell Board of Education, Gould Avenue, North Caldwell, NJ 07006.



NORTH CALDWELL BOARD OF EDUCATION STATEMENT OF NET POSITION AS OF JUNE 30, 2019

	Governmental Activities	Total
ASSETS		
Cash and Cash Equivalents	\$ 7,480,463	\$ 7,480,463
Receivables, net		
Receivables from Other Governments	18,892	18,892
Due from Other Funds	8,344	8,344
Capital Assets, net		
Not Being Depreciated	378,958	378,958
Being Depreciated	10,516,944	10,516,944
Total Assets	18,403,601	18,403,601
DEFERRED OUTFLOWS OF RESOURCES		
Deferred Amounts on Refunding of Debt	40,747	40,747
Deferred Amounts on Net Pension Liability	1,625,752	1,625,752
Total Deferred Outflows of Resources	1,666,499	1,666,499
Total Assets and Deferred Outflows of Resources	20,070,100	20,070,100
LIABILITIES		
Accounts Payable	154,003	154,003
Accrued Interest Payable	30,516	30,516
Noncurrent Liabilities		,
Due within one year	530,000	530,000
Due beyond one year	5,913,185	5,913,185
Total Liabilities	6,627,704	6,627,704
DEFERRED INFLOWS OF RESOURCES		
Deferred Amounts on Net Pension Liability	1,430,032	1,430,032
Total Deferred Inflows of Resources	1,430,032	1,430,032
Total Liabilities and Deferred Inflows of Resources	8,057,736	8,057,736
NET POSITION		
Net Investment in Capital Assets	8,792,101	8,792,101
Restricted for		
Capital Projects	6,034,797	6,034,797
Debt Service	1	1
Maintenance	495,381	495,381
Unrestricted	(3,309,916)	(3,309,916)
Total Net Position	\$ 12,012,364	\$ 12,012,364

The accompanying Notes to the Financial Statements are an integral part of this statement.

NORTH CALDWELL BOARD OF EDUCATION STATEMENT OF ACTIVITIES FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		Program Revenues									
						Operating	Capital				
				Charges for		rants and	Grants and	Governmental			
Functions/Programs		Expenses		<u>Services</u>	Contributions		Contributions		<u>Activities</u>	<u>Total</u>	
Governmental Activities											
Instruction											
Regular	\$	6,459,945	\$	140,951	\$	1,892,431		\$	(4,426,563)	\$	(4,426,563)
Special Education		3,677,718				1,461,860			(2,215,858)		(2,215,858)
Support Services											
Student and Instruction Related Services		2,054,933				145,258			(1,909,675)		(1,909,675)
General Administration Services		557,667				137,490			(420,177)		(420,177)
School Administration Services		699,317				174,038			(525,279)		(525,279)
Business/Central Services		599,305				174,652			(424,653)		(424,653)
Plant Operations and Maintenance		2,048,874		10,070		98,670			(1,940,134)		(1,940,134)
Pupil Transportation		471,275				86,078			(385,197)		(385,197)
Interest on Debt		92,872				-		_	(92,872)	_	(92,872)
Total Governmental Activities	_	16,661,906		151,021		4,170,477			(12,340,408)		(12,340,408)
Total Primary Government	<u>\$</u>	16,661,906	<u>\$</u>	151,021	<u>\$</u>	4,170,477	<u>\$</u>		(12,340,408)		(12,340,408)
	Ger	neral Revenues									
		Taxes									
		Property T	axes L	evied for Gene	ral Pur	poses			12,699,711		12,699,711
				evied for Debt					632,575		632,575
		Unrestricte							628		628
		Interest Inc							174,926		174,926
		Miscellane		come				_	83,950	_	83,950
	7	Γotal General R	levenu	ies					13,591,790	_	13,591,790
		Change in N	et Pos	ition					1,251,382		1,251,382
	Net	Position, Begi	nning	of Year					10,760,982	_	10,760,982
	Net	Position, End	of Yea	ar				<u>\$</u>	12,012,364	<u>\$</u>	12,012,364

FUND FINANCIAL STATEMENTS

NORTH CALDWELL BOARD OF EDUCATION GOVERNMENTAL FUNDS BALANCE SHEET AS OF JUNE 30, 2019

	General <u>Fund</u>		Special Revenue <u>Fund</u>		Capital Projects <u>Fund</u>			Debt Service <u>Fund</u>		Total Governmental <u>Funds</u>	
ASSETS	•	- acc a 40			Φ.	00.000	•		\$	7 400 462	
Cash and Cash Equivalents	\$	7,390,240			\$	90,222	\$	1	Þ	7,480,463	
Due from Other Funds Receivables from Other Governments		8,344 18,892								8,344 18,892	
Receivables from Other Governments		18,692		<u>-</u>	_					10,052	
Total Assets	\$	7,417,476	\$	-	<u>\$</u>	90,222	\$	1	\$	7,507,699	
LIABILITIES AND FUND BALANCES											
Liabilities											
Accounts Payable	<u>\$</u>	154,003				-		-	<u>\$</u>	154,003	
Total Liabilities		154,003				-		-		154,003	
Fund Balances											
Restricted Fund Balance:											
Capital Reserve		5,944,575								5,944,575	
Emergency Reserve		250,000								250,000	
Maintenance Reserve		495,381								495,381	
Excess Surplus - Designated for											
Subsequent Year's Expenditures		75,000								75,000	
Excess Surplus		75,000								75,000	
Capital Projects					\$	90,222				90,222	
Debt Service							\$	1		1	
Committed Fund Balance:											
Year End Encumbrances		56,887								56,887	
Assigned Fund Balance:											
Designated for Subsequent Year's Expenditures		239,248								239,248	
Year End Encumbrances		14,176								14,176	
Unassigned Fund Balance		1									
General Fund		113,206				-				113,206	
Total Fund Balances		7,263,473		<u>-</u>		90,222		1		7,353,696	
Total Liabilities and Fund Balances	\$	7,417,476	\$		\$	90,222	\$	1	\$	7,507,699	

12,012,364

NORTH CALDWELL BOARD OF EDUCATION GOVERNMENTAL FUNDS BALANCE SHEET AS OF JUNE 30, 2019

Total Fund Balances Governmental Funds (Exhibit B-1)		\$	7,353,696
Amounts reported for <i>governmental activities</i> in the statement of net position (A-1) are different because:			
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. The cost of the assets is \$18,539,250 and the accumulated depreciation			
is \$7,643,348.			10,895,902
Amounts resulting from the refunding of debt are reported as deferred outflows of resources on the statement of net position and amortized over the life of the debt.			40,747
Certain amounts resulting from the measurement of the net pension liability are reported as either deferred inflows of resources or deferred outflows of resources on the statement of net position and deferred over future years.			
Deferred Outflows of Resources Deferred Inflows of Resources	\$ 1,625,752 (1,430,032		195,720
The District has financed capital assets through the issuance			
of serial bonds and long-term lease obligations. The interest accrual at year end is:			(30,516)
Long-term liabilities, including bonds payable, capital leases, compensated absences and net pension liability are not due and payable in the current period and therefore are not reported as liabilities in the funds.			(50,510)
Bonds Payable (Including Unamortized Premium)	(2,144,548		
Compensated Absences Payable Net Pension Liability	(218,637	-	
			(6,443,185)

Net position of governmental activities (Exhibit A-1)

NORTH CALDWELL BOARD OF EDUCATION GOVERNMENTAL FUNDS

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	General Fund	Special Revenue <u>Fund</u>	Capital Projects <u>Fund</u>	Debt Service <u>Fund</u>	Total Governmental <u>Funds</u>		
REVENUES				٠			
Local Sources							
Property Taxes	\$ 12,699,711			\$ 632,575	\$ 13,332,286		
Tuition	140,951				140,951		
Rent and Royalties	10,070				10,070		
Interest Income	174,926				174,926		
Miscellaneous	83,950				83,950		
Total - Local Sources	13,109,608			632,575	13,742,183		
State Sources	2,472,917				2,472,917		
Federal Sources		\$ 246,936	-		246,936		
Total Revenues	15,582,525	246,936		632,575	16,462,036		
EXPENDITURES							
Current							
Regular Instruction	5,569,373	77,045			5,646,418		
Special Education Instruction	3,168,812	94,574			3,263,386		
Support Services							
Student and Instruction Related Services	1,819,227	75,317			1,894,544		
General Administration Services	499,438				499,438		
School Administration Services	608,607				608,607		
Business/Central Services	520,563				520,563		
Plant Operations and Maintenance	1,479,350				1,479,350		
Pupil Transportation	468,449				468,449		
Debt Service							
Principal				530,000	530,000		
Interest Capital Outlay	90,003			102,575	102,575		
Capitai Outiay	90,003	-			90,003		
Total Expenditures	14,223,822	246,936		632,575	15,103,333		
Excess (Deficiency) of Revenues							
Over (Under) Expenditures	1,358,703	-			1,358,703		
Fund Balance, Beginning of Year	5,904,770		\$ 90,222	1	5,994,993		
Fund Balance, End of Year	\$ 7,263,473	<u> </u>	\$ 90,222	\$1	\$ 7,353,696		

NORTH CALDWELL BOARD OF EDUCATION RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES WITH THE DISTRICT-WIDE STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Total net change in fund balances - governmental funds (Exhibit B-2) \$ 1,358,703 Amounts reported for governmental activities in the statement of activities are different because: Capital outlays to purchase or build capital assets are reported in governmental funds as expenditures. However, for governmental activities those costs are shown in the statement and allocated over their estimated useful lives as annual depreciation expense. This is the amount by which depreciation expense exceeds capital outlay in the current period. Capital Outlay 90,003 Depreciation Expense (489.271)(399,268)In the statement of activities, certain operating expenses - compensated absences and pension expense are measured by the amounts earned or accrued during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used (paid): Increase in Compensated Absences (28,482)Increase in Pension Expense (219,274)(247,756)The Issuance of Long Term Debt (e.g. bonds, leases) provides current financial resources to governmental funds while the repayment of bond principal is an expenditure in the governmental funds, but it reduces long-term liabilities in the statement of net position and does not affect the statement of activities. Additionally, governmental funds report the effect of issuance costs, premiums, discounts and similar items when the debt is issued, whereas these amounts are deferred and amortized in the statement of activities: Repayment of Bond Principal 530,000 Governmental Funds report the effect of issuance costs, premiums and deferred amounts on refundings pertaining to bonds issued when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. Amortization of Deferred Charge on Refunding of Debt (18,789)Amortization of Premium 20,542 1,753 Interest on long-term debt in the statement of activities differs from the amount reported in the governmental funds because interest is recorded as an expenditure in the funds when it is due, and thus requires the use of current financial resources. In the statement of activities, however, interest expense is recognized as the interest accrues, regardless of when it is due. Decrease in accrued interest 7,950 Change in net position of governmental activities (Exhibit A-2) 1,251,382

NORTH CALDWELL BOARD OF EDUCATION PROPRIETARY FUND STATEMENT OF NET POSITION AS OF JUNE 30, 2019

NOT APPLICABLE

EXHIBIT B-5

NORTH CALDWELL BOARD OF EDUCATION
PROPRIETARY FUND
STATEMENT OF REVENUES, EXPENSES AND
CHANGES IN NET POSITION
FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOT APPLICABLE

EXHIBIT B-6

NORTH CALDWELL BOARD OF EDUCATION
PROPRIETARY FUND
STATEMENT OF CASH FLOWS
FOR THE FISCAL YEAR ENDED JUNE 30, 2019

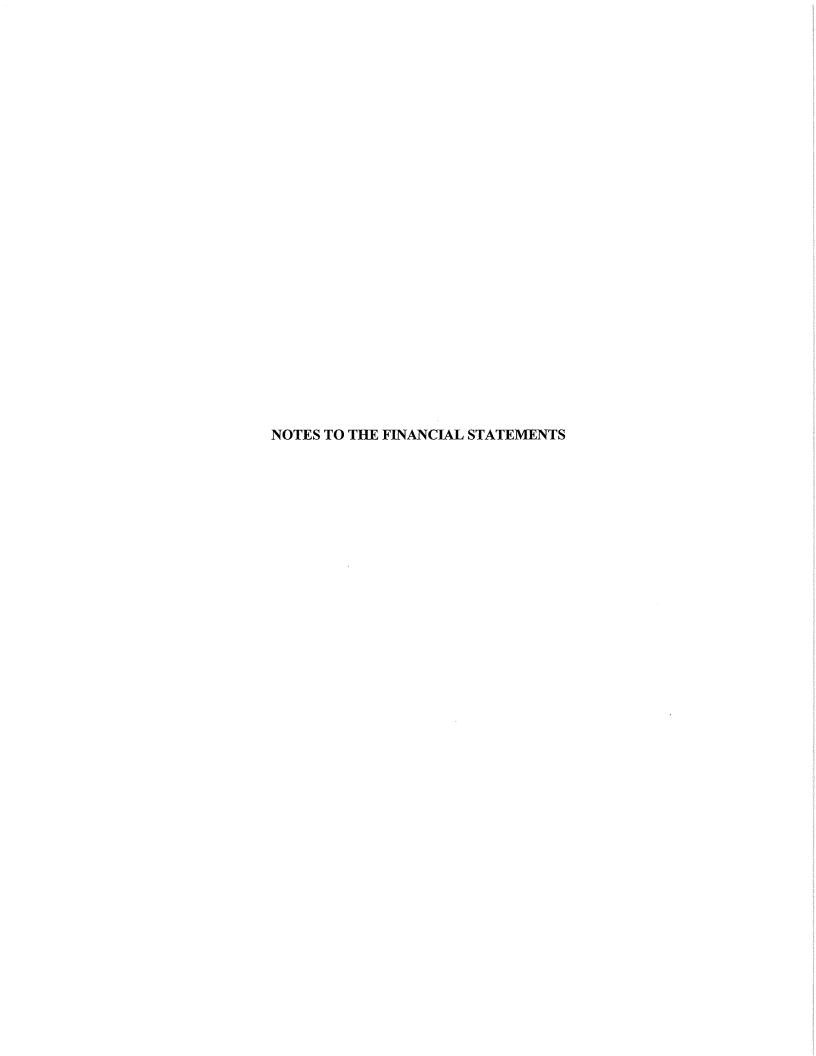
NOT APPLICABLE

NORTH CALDWELL BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF FIDUCIARY NET POSITION AS OF JUNE 30, 2019

	Con	mployment pensation rust Fund	Agency Fund		
ASSETS					
Cash and Cash Equivalents	\$	553,405	\$	27,362	
Receivables from Other Governments				7,409	
Other Accounts Receivable		-		5,343	
Total Assets		553,405	\$	40,114	
LIABILITIES					
Payroll Deductions and Withholdings			\$	11,378	
Accrued Salaries and Wages				6,635	
Due to Other Funds				8,344	
Due to Student Groups				13,757	
Accounts Payable	-	2,882		_	
Total Liabilities		2,882	\$	40,114	
NET POSITION					
Held in Trust for Unemployment Claims	\$	550,523			

NORTH CALDWELL BOARD OF EDUCATION FIDUCIARY FUNDS STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Unemployment Compensation Trust Fund
ADDITIONS	
Contributions	
Board	\$ 50,000
Employees	20,657
Interest Income	10,369
Total Additions	81,026
DEDUCTIONS	
Unemployment Claims and Contributions	8,416
Total Deductions	8,416
Change in Net Position	72,610
Net Position, Beginning of Year	477,913
Net Position, End of Year	\$ 550,523



NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The North Caldwell Board of Education (the "Board" or the "District") is an instrumentality of the State of New Jersey, established to function as an education institution. The Board consists of five elected officials and is responsible for the fiscal control of the District. A superintendent is appointed by the Board and is responsible for the administrative control of the District. Under existing statutes, the Board's duties and powers include, but are not limited to, the development and adoption of a school program; the establishment, organization and operation of schools; and the acquisition, maintenance and disposition of school property.

The Board also has broad financial responsibilities, including the approval of the annual budget and the establishment of a system of accounting and budgetary controls.

The reporting entity is composed of the primary government, component units, and other organizations that are included to ensure that the financial statements of the District are not misleading. The primary government consists of all funds, departments, boards and agencies that are not legally separate from the District. For the North Caldwell Board of Education this includes general operations, and student related activities of the District.

Component units are legally separate organizations for which the District is financially accountable. The District is financially accountable for an organization if the District appoints a voting majority of the organization's governing board and (1) the District is able to significantly influence the programs or services performed or provided by the organization; or (2) the District is legally entitled to or can otherwise access the organization's resources; the District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the District in that the District approves the budget, the issuance of debt or the levying of taxes. Based on the foregoing criteria, the District has no component units. Furthermore, the District is not includable in any other reporting entity as a component unit.

B. New Accounting Standards

During fiscal year 2019, the District adopted the following GASB statement as required:

• GASB No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements. The primary objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. This Statement will improve financial reporting by providing users of financial statements with essential information that currently is not consistently provided. In addition, information about resources to liquidate debt and the risks associated with changes in terms associated with debt will be disclosed.

Other accounting standards that the District is currently reviewing for applicability and potential impact on the financial statements include:

• GASB No. 84, *Fiduciary Activities*, will be effective with the fiscal year ending June 30, 2020. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement established criteria for identifying fiduciary activities of all state and local governments.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

B. New Accounting Standards (Continued)

- GASB No. 87, *Leases*, will be effective with the fiscal year ending June 30, 2021. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract.
- GASB No. 89, Accounting for Interest Costs Incurred Before the End of a Construction Period, will be effective beginning with the fiscal year ending June 30, 2020. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

C. Basis of Presentation - Financial Statements

The financial statements include both district-wide financial statements (based on the District as a whole) and fund financial statements (based on specific District activities or objectives). Both the district-wide and fund financial statements categorize activities as governmental activities. While separate district-wide and fund financial statements are presented, they are interrelated. In the district-wide financial statements, the governmental activities column incorporates data from governmental funds. Fiduciary funds are excluded from the district-wide financial statements.

District-Wide Financial Statements

The district-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the Board of Education. All fiduciary activities are reported only in the fund financial statements. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by property taxes and intergovernmental revenues. In the statement of net position, the governmental activities columns (a) are presented on a consolidated basis by column, and (b) reflect on a full accrual economic resource basis, which incorporates long-term assets and receivables as well as long-term debt and obligations.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are 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 other governmental entities, including other school districts, who purchase, use, or directly benefit from goods or services 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. Property taxes, unrestricted state aid, and other items not properly included among program revenues are reported instead as general revenues.

As a general rule the effect of interfund activity has been eliminated from the district-wide financial statements. Exceptions to this general rule are charges between the Board's fiduciary funds since elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation - Financial Statements (Continued)

Fund Financial Statements

Separate fund financial statements are provided for government and fiduciary activities, even though the latter are excluded from the district-wide financial statements. The emphasis of fund financial statements is on major individual governmental funds, each reported as separate columns in the fund financial statements. All remaining governmental funds are aggregated and reported as nonmajor funds. The District considers all of its governmental funds to be major funds.

The District reports the following major governmental funds:

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

The *special revenue fund* accounts for the proceeds of specific revenue sources legally restricted to expenditures for specified purposes. This fund accounts for federal, state and local financial programs, with the exception of grants for major capital projects and the child nutrition programs.

The *capital projects fund* accounts for the proceeds from the sale of bonds, lease purchases and other revenues used for the acquisition or construction of capital facilities and other capital assets, other than those financed by the proprietary funds.

The *debt service fund* accounts for the accumulation of resources that are restricted, committed or assigned for the payment of principal and interest on long-term general obligation debt of governmental funds.

Additionally, the government reports the following fund types:

The *fiduciary trust fund is* used to account for resources legally held in trust for state unemployment insurance claims. All resources of the fund, including any earnings on invested resources, may be used to support the intended purpose. There is no requirement that any portion of these resources be preserved as capital.

The *fiduciary agency funds* account for assets held by the District as an agent for student activities and for payroll deductions and withholdings. The funds for the student activities fund are solely for noninstructional student activities that are supported and controlled by student organizations and clubs for which school administration does not have management involvement. The payroll funds are held to remit employee withholdings to respective state, federal and other agencies.

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the non-current portion of interfund loans). All other outstanding balances between funds are reported as "due to/from other funds".

Reclassifications

Certain amounts presented in the prior year data may have been reclassified in order to be consistent with the current year's presentation.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Measurement Focus and Basis of Accounting

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

The district-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the fiduciary fund financial statements with the exception of the agency fund which does not have a measurement focus. All assets, all liabilities and all deferred outflows/inflows of resources associated with these operations (with the exception of the fiduciary funds) are included on the Statement of Net Position. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized when susceptible to accrual (i.e. when they are both measurable and available). Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Board considers revenues to be available if they are collected within 60 days after year-end. Expenditures are recorded when a liability is incurred, as under accrual basis of accounting, with the exception of debt service expenditures as well as expenditures related to compensated absences and claims and judgments which are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

Property taxes, tuition, unrestricted state aid, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Entitlements (formula-type grants and aid) are recorded as revenues when all eligibility requirements are met, including any time requirements, and the amount is received during the period or within the availability period for this revenue source. Expenditure-driven grants and similar awards (reimbursement-type grants and awards) are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements imposed by the grantor or provider have been met, and the amount is received during the period or within the availability period for this revenue source. All other revenue items are considered to be measurable and available only when cash is received by the District.

When both restricted and unrestricted resources are available for use, it is the Board's policy to use restricted resources first, then unrestricted resources as they are needed.

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

1. Cash, Cash Equivalents and Investments

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

Investments are reported at fair value and are limited by N.J.S.A. 18A:20-37.

2. Receivables

All receivables are reported at their gross value, and where appropriate, are reduced by the estimated portion that is expected to be uncollectible.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

3. Inventories

The cost of inventories of the governmental fund types are recorded as expenditures at the time individual inventory items are purchased.

4. Capital Assets

Capital assets, which include property, plant and equipment, are reported in the applicable governmental activities column in the district-wide financial statements. Capital assets are defined by the Board as assets with an initial, individual cost of \$2,000 and an estimated useful life in excess of two years. The District was able to estimate the historical cost for the initial reporting of these capital assets through back trending. As the District constructs or acquires additional capital assets each period, they are capitalized and reported at historical cost. Donated capital assets are recorded at acquisition 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 its useful life are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed.

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

<u>Assets</u>	<u>Years</u>
Buildings and Building Improvements	10-40
Machinery and Equipment	5-10

5. 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 Board has two items which arise only under the accrual basis of accounting that qualify for reporting in this category. One item is the deferred amounts on refunding of debt which results from the loss on a debt refunding reported in the district-wide statement of net position. Deferred amounts on debt refunding result from the loss on the transaction when the debt's reacquisition price is greater than the carrying value of the refunded debt. These amounts are deferred and amortized over the shorter of the life of the refunded or refunding debt. The other item that qualifies for reporting in this category is the deferred amounts on net pension liability. Deferred amounts on net pension liability are reported in the district-wide statement of net position and result from: (1) differences between expected and actual experience; (2) changes in assumptions; (3) net difference between projected and actual investment earnings on pension plan investments; (4) changes in proportion and differences between employer contributions and proportionate share of contributions; and (5) contributions made subsequent to the measurement date. These amounts are deferred and amortized over future years.

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 Board has one type of item, which arise only under the accrual basis of accounting that qualifies for reporting in this category. The item that qualifies for reporting in this category are the deferred amounts on net pension liability. Deferred amounts on net pension liability are reported in the district-wide statement of net position and result from: (1) differences between expected and actual experience; (2) changes in assumptions; (3) net difference between projected and actual investment earnings on pension plan investments; and (4) changes in proportion and differences between employer contributions and proportionate share of contributions. These amounts are deferred and amortized over future years.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)

6. Compensated Absences

It is the District's policy to permit employees to accumulate (with certain restrictions) earned but unused sick leave benefits. A long-term liability of accumulated sick leave and salary related payments has been recorded in the governmental activities in the district-wide financial statements, representing the Board's commitment to fund such costs from future operations. A liability is reported in the governmental funds only to the amount actually due at year end as a result of employee resignations and retirements.

7. Pensions

In the district-wide financial statements, for purposes of measuring the 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 retirement systems sponsored and administered by the State of New Jersey and additions to/deductions from these retirement systems' fiduciary net position have been determined on the same basis as they are reported by the retirement systems. 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.

In the governmental fund financial statements, net pension liabilities represent amounts normally expected to be liquidated with expendable available financial resources for required pension contributions that are due and payable at year end. Pension expenditures are recognized based on contractual pension contributions that are required to be made to the pension plan during the fiscal year.

8. Long-Term Obligations

In the district-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the governmental activities statement of net position. Losses resulting from debt refundings are classified as deferred outflows of resources. Bond premiums are deferred and amortized over the life of the bonds using the effective interest method. Losses resulting from debt refundings are also deferred and amortized over the life of the refunded bonds or new bonds whichever is less using the effective interest method. Bonds payable are reported including the unamortized bond premium.

9. Net Position/Fund Balance

District-Wide Statements

In the district-wide statements, there are three classes of net position:

- Net Investment in Capital Assets consists of net capital assets (cost less accumulated depreciation) reduced by
 outstanding balances of related debt obligations from the acquisition, construction or improvement of those assets.
 Deferred outflows of resources and deferred inflows of resources attributable to the acquisition, construction or
 improvement of those assets or related debt also should be included.
- Restricted Net Position reports net position when constraints placed on the residual amount of noncapital assets are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position any portion of net position not already classified as either net investment in capital assets or net position restricted is classified as net position unrestricted.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)
- 9. Net Position/Fund Balance (Continued)

Governmental Fund Statements

Fund balance categories are designed to make the nature and extent of the constraints placed on the District's fund balance more transparent. These categories are comprised of a hierarchy based primarily on the extent to which the District is bound to observe constraints imposed upon the use of the resources reported in governmental funds.

<u>Restricted Fund Balance</u> – Amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation.

<u>Capital Reserve</u> – This restriction was created by the District in accordance with NJAC 6A:23A-14.1 to fund future capital expenditures (See Note 2B).

<u>Emergency Reserve</u> – This restriction was created in accordance with NJAC 6A:23A-14.4(A)1 to accumulate funds in accordance with State statute to finance unanticipated general fund expenditures required for a thorough and efficient education. (See Note 2D).

<u>Maintenance Reserve</u> – This restriction was created by the Board in accordance with NJAC 6A:23A-14.2 to accumulate funds for the required maintenance of school facilities in accordance with the EFCA (NJSA 18A:7G-9) for a thorough and efficient education. (See Note 2C).

<u>Excess Surplus – Designated for Subsequent Year's Expenditures</u> - This restriction was created in accordance with NJSA 18A:7F-7 to represent the June 30, 2018 audited excess surplus that was appropriated in the 2019/2020 original budget certified for taxes.

<u>Excess Surplus</u> – This restriction was created in accordance with NJSA 18A:7F-7 to represent the June 30, 2019 audited excess surplus that is required to be appropriated in the 2020/2021 original budget certified for taxes.

<u>Capital Projects</u> - Represents fund balance restricted specifically for capital acquisitions and improvements in the Capital Projects Fund.

<u>Debt Service</u> – Represents fund balance restricted specifically for the repayment of long-term debt principal and interest in the Debt Service Fund.

<u>Committed Fund Balance</u> – Amounts constrained to specific purposes by a government itself, using its highest level of decision-making authority; to be reported as committed, amounts cannot be used for any other purpose unless the government takes the same highest level action to remove or change the constraint.

<u>Year-End Encumbrances</u> – Represents outstanding purchase orders at year end for contracts awarded by formal action of the Board of Trustee's for specific purposes from available resources of the current year for which the goods and materials have not yet been received or the services have not yet been rendered at June 30.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- E. Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance (Continued)
- 9. Net Position/Fund Balance (Continued)

Governmental Fund Statements (Continued)

<u>Assigned Fund Balance</u> – Amounts a government intends to use for a specific purpose; intent can be expressed by the governing body or by an official or body to which the governing body delegates the authority.

<u>Designated for Subsequent Year's Expenditures</u> – This designation was created to dedicate the portion of fund balance appropriated in the adopted 2019/2020 District budget certified for taxes.

<u>Year-End Encumbrances</u> – Represent outstanding purchase orders for goods or services approved by management for specific purposes from available resources of the current year for which the goods and materials have not yet been received or the services have not yet been rendered at June 30.

<u>Unassigned Fund Balance</u> – Represents fund balance that has not been restricted, committed or assigned to specific purposes within the governmental funds.

In the general operating fund and other governmental funds (capital projects and debt service fund types), it is the District's policy to consider restricted resources to have been spent first when an expenditure is incurred for purposes for which both restricted and unrestricted (i.e., committed, assigned or unassigned) fund balances are available, followed by committed and then assigned fund balances. Unassigned amounts are used only after the other resources have been used.

10. Fund Balance Policies

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The government itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority. The Board of Trustees is the highest level of decision-making authority for the government that can, by adoption of a resolution or formal Board action prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as committed. The Board has authorized the School Business Administrator/Board Secretary to assign fund balance. The Board may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

F. Revenues and Expenditures/Expenses

1. Program Revenues

Amounts reported as program revenues in the district-wide statement of activities include 1) charges to customers or applicants for goods or services, provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all property taxes, unrestricted state aid, investment earnings and miscellaneous revenues.

2. Property Taxes

Property taxes are levied pursuant to law and are collected by the municipality and are transferred to the District as requested. Property tax revenues are recognized in the year they are levied and become available. Property taxes collected in advance of the year-end for which they are levied and transferred to the District are reported as deferred inflows of resources. The tax bills are mailed annually in June by the municipal tax collector and are levied and due in four quarterly installments on August 1, November 1, February 1 and May 1 of the fiscal year. When unpaid, taxes or any other municipal lien, or part thereof, on real property, remains in arrears on April 1st in the year following the calendar year levy when the same became in arrears, the tax collector of the municipality shall, subject to the provisions of New Jersey Statute, enforce the lien by placing the property on a tax sale. The municipality may institute annual "in rem" tax foreclosure proceedings to enforce the tax collection or acquisition of title to the property.

3. Tuition Revenues and Expenditures

<u>Tuition Revenues</u> - Tuition charges were established by the Board of Education based on estimated costs. The charges are subject to adjustment when the final costs are determined and certified by the State Department of Education.

<u>Tuition Expenditures</u> - Tuition charges for the fiscal years 2017-2018 and 2018-2019 were based on rates established by the receiving district. These rates are subject to change when the actual costs have been certified by the State Department of Education.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Budgetary Information

In accordance with the requirements of the New Jersey Department of Education ("the Department"), the District annually prepares its operating budget for the forthcoming year. The budget, except for the general fund and special revenue fund, which is more fully explained below and in the notes to the required supplementary information, is prepared in accordance with accounting principles generally accepted in the United States of America and serves as a formal plan for expenditures and the proposed means for financing them. Capital lease transactions are accounted for on the GAAP basis.

The annual budget is adopted in the spring of the preceding year for the general, special revenue and debt service funds. The District is not required to adopt an annual budget for the capital projects fund. The budget is submitted to the county superintendent for review and approval prior to adoption. Prior to the 2012/2013 budget year, the annual budget was required to be voted upon at the annual school election held on the third Tuesday in April. On January 17, 2012, Chapter 202 of the Laws of P.L. 2011 was approved which established procedures for moving the date of a school district's annual school election from April to the general election in November. Under the new law, districts that have their school board members elected in November no longer have to submit their budgets that meet levy cap requirements for voter approval beginning with the 2012/2013 budget year. Only a school board decision to exceed the tax levy cap would require voter approval for the additional amount on the November ballot. On January 31, 2012, the Board adopted a resolution to move its annual election to the date of the general elections in accordance with the law; therefore voter approval of the annual budget is not required.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

A. **Budgetary Information** (Continued)

Budget adoptions and amendments are recorded in the District's board minutes. The budget is amended by the Board of Trustees as needed throughout the year. The budget for revenues, other resources, other uses, and fund balances is prepared by fund source and amount. The budget for expenditures is prepared by fund, program, function, object and amount. The legal level of budgetary control is established at the line item account within each fund. Line item accounts are defined as the lowest (most specific) level of detail as established pursuant to the minimum chart of accounts referenced in N.J.A.C. 6:20-2A.2(m)1. The Board approved several budget transfers during 2018/2019. Also, during 2018/2019 the Board increased the original General Fund budget by \$162,343 and the original Special Revenue Fund budget by \$36,916. The increase was funded by additional state aid appropriated, grant awards and the reappropriation of prior year general fund encumbrances.

Formal budgetary integration into the accounting system is employed as a management control device during the year. For governmental funds there are no substantial differences between the budgetary basis of accounting and accounting principles generally accepted in the United States of America, with the exception of the legally mandated revenue recognition of certain state aid payments for budgetary purposes only and the treatment of encumbrances in the special revenue fund as described in the Notes to Required Supplementary Information (RSI). Encumbrance accounting is also employed as an extension of formal budgetary integration in the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

Encumbrance accounting is employed in the governmental funds. Under encumbrance accounting, purchase orders, contracts and other commitments for the expenditure of resources are recorded to reserve a portion of the applicable appropriation. Open encumbrances in governmental funds other than the special revenue fund are reported as committed and/or assigned fund balances at fiscal year end as they do not constitute expenditures or liabilities but rather commitments related to unperformed contracts for goods and services which are reappropriated and honored during the subsequent fiscal year.

B. Capital Reserve

A capital reserve account was established by the District. The accumulation of funds will be used for capital outlay expenditures in subsequent fiscal years. The capital reserve is maintained in the general fund and its activity is included in the general fund annual budget.

Funds placed in the capital reserve are restricted to capital projects in the district's approved Long Range Facilities Plan (LRFP). Upon submission of the LRFP to the Department, a district may increase the balance in the capital reserve by appropriating funds in the annual general fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line-item appropriation amounts or both. A district may also appropriate additional amounts when the express approval of the voters has been obtained either by a separate proposal at budget time or by a special question at one of the four special elections authorized pursuant to N.J.S.A. 19:60-2. Pursuant to N.J.A.C. 6:23A-14.1(g), the balance in the reserve cannot at any time exceed the local support costs of uncompleted capital projects in its approved LRFP.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

B. Capital Reserve (Continued)

The activity of the capital reserve for the fiscal year ended June 30, 2019 is as follows:

Balance July 1, 2018	\$ 4,631,025
Increased by:	
Deposit Approved by Board Resolution	1,313,550
Balance, June 30, 2019	\$ 5.944.575

C. Maintenance Reserve

A maintenance reserve account was established by the District. The accumulation of funds will be used for required maintenance of school facilities expenditures in subsequent fiscal years. The maintenance reserve is maintained in the General Fund and its activity is included in the General Fund annual budget.

Funds placed in the maintenance reserve are restricted to required maintenance activities for a school facility as reported in the comprehensive maintenance plan. A District may appropriate funds into the maintenance reserve in the annual General Fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amounts or both. Pursuant to N.J.A.C. 6A:23A-14.2(g), the balance in the reserve cannot at any time exceed four percent of the replacement cost of the school district's school facilities for the current year.

The activity of the maintenance reserve for the fiscal year ended June 30, 2019 is as follows:

Balance July 1, 2018	\$ 495,381
Balance, June 30, 2019	\$ 495,381

The June 30, 2019 comprehensive maintenance plan indicated a maximum maintenance reserve amount of \$495,381.

D. Emergency Reserve

An emergency reserve account was established by the District. The accumulation of funds will be used to finance unanticipated General Fund current expenditures required for a thorough and efficient education in subsequent fiscal years.

Funds placed in the emergency reserve are restricted to finance reasonably unforeseeable costs and shall not include additional costs due to poor planning. A District may appropriate funds into the emergency reserve in the annual General Fund budget certified for taxes or by transfer by board resolution at year end of any unanticipated revenue or unexpended line item appropriation amounts or both. Withdrawals from the reserve require the approval of the Commissioner unless the withdrawal is necessary to meet an increase in total health care costs in excess of four percent or the withdrawal is included in the original budget certified for taxes to finance school security improvements to school facilities pursuant to 18A:7G-6(c)1. Pursuant to NJAC 6A:23A-14.4(A), the balance in the reserve cannot at any time exceed the greater of \$250,000 or one percent of the school district's General Fund budget as certified for taxes up to a maximum of \$1,000,000.

NOTE 2 STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY (Continued)

D. Emergency Reserve (Continued)

The activity of the emergency reserve for the fiscal year ended June 30, 2019 is as follows:

Balance July 1, 2018

\$ 250,000

Balance, June 30, 2019

\$ 250,000

E. Transfers to Capital Outlay

During the 2018/2019 school year, the district transferred \$103,671 to the equipment capital outlay accounts.

F. Calculation of Excess Surplus

In accordance with N.J.S.A. 18A:7F-7, as amended, the restricted fund balance for Excess Surplus is a required calculation pursuant to the New Jersey Comprehensive Educational Improvement and Financing Act of 1996 (CEIFA). New Jersey school districts are required to restrict General Fund fund balance in excess of 2% of budget expenditures at the fiscal year end of June 30 if they did not appropriate a required minimum amount as budgeted fund balance in their subsequent year's budget. The excess fund balance at June 30, 2019 is \$150,000. Of this amount, \$75,000 was designated and appropriated in the 2019/2020 original budget certified for taxes and the remaining amount of \$75,000 will be appropriated in the 2020/2021 original budget certified for taxes.

NOTE 3 DETAILED NOTES ON ALL FUNDS

A. Cash Deposits and Investments

Cash Deposits

The Board's deposits are insured through either the Federal Deposit Insurance Corporation (FDIC), National Credit Union Share Insurance Fund (NCUSIF), Securities Investor Protection Corporation (SIPC) or New Jersey's Governmental Unit Deposit Protection Act (GUDPA). The Board is required to deposit their funds in a depository which is protecting such funds pursuant to GUDPA. The New Jersey Governmental Unit Deposit Protection Act requires all banks doing business in the State of New Jersey to pledge collateral equal to at least 5% of the average amount of its public deposits and 100% of the average amount of its public funds in excess of the lesser of 75% of its capital funds or \$200 million for all deposits not covered by the FDIC and NCUSIF.

Bank balances are insured up to \$250,000 in the aggregate by the FDIC for each bank. NCUSIF insures credit union accounts up to \$250,000 in the aggregate for each financial institution. SIPC replaces cash claims up to a maximum of \$250,000 for each failed brokerage firm. At June 30, 2019, the book value of the Board's deposits were \$8,061,230 and bank and brokerage firm balances of the Board's deposits amounted to \$8,353,820. The Board's deposits which are displayed on the various fund balance sheets as "cash and cash equivalents" are categorized as:

Depository Account

Bank Balance

Insured

\$ 8,353,820

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

A. Cash Deposits and Investments (Continued)

Cash Deposits (Continued)

<u>Custodial Credit Risk – Deposits</u> – Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The Board does not have a policy for custodial credit risk. As of June 30, 2019 none of the Board's bank balances were exposed to custodial credit risk.

Investments

The Board is permitted to invest public funds in accordance with the types of securities authorized by N.J.S.A. 18A:20-37. Examples of the allowable investments are bonds or other obligations of the United States or obligations guaranteed by the United States of America; Government Money Market Mutual Funds; any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided that such obligations bear a fixed rate of interest not dependent on any index or other external factor; bonds or other obligations of the school district or bonds or other obligations of the local unit or units within which the school district is located; Bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, issued by New Jersey school districts, municipalities, counties, and entities subject to the "Local Authorities Fiscal Control Law," (C.40A:5A-1 et seq.); Other bonds or obligations having a maturity date not more than 397 days from the date of purchase may be approved by the Division of Investment in the Department of the Treasury for investment by school districts; Local Government investment pools; deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1977, c.281 (C.52:18A-90.4); and agreements for the repurchase of fully collateralized securities, if transacted in accordance with the above statute.

As of June 30, 2019, the Board had no outstanding investments.

<u>Interest Rate Risk</u> – The Board does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

<u>Credit Risk</u> – State law limits investments as noted above (N.J.S.A. 18A:20-37). The District does not have an investment policy that would further limit its investment choices.

Concentration of Credit Risk – The Board places no limit in the amount the District may invest in any one issuer.

Investment and interest earnings in the Capital Projects Fund are assigned to the General Fund in accordance with Board policy.

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

B. Receivables

Receivables as of June 30, 2019 for the district's individual major funds and fiduciary funds in the aggregate, including the applicable allowances for uncollectible accounts, are as follows:

Receivables:		General Fund	F	Agency <u>Fund</u>		<u>Total</u>
Accounts			\$	5,343	\$	5,343
Intergovernmental-			φ	3,343	Ф	5,545
State	\$	18,892		7,409		26,301
Gross Receivables		18,892		12,752		31,644
Less: Allowance for Uncollectibles	***************************************	-		-		
Net Total Receivables	\$	18,892	\$	12,752	\$	31,644

C. Capital Assets

Capital asset activity for the fiscal year ended June 30, 2019 was as follows:

	Balance,				Balance,
	July 1, 2018	<u>Increases</u>	<u>Decreases</u>	Transfers	June 30, 2019
Governmental activities:					
Capital assets, not being depreciated:					
Land	\$ 52,316			•	\$ 52,316
Construction in progress	323,518	\$ 3,124			326,642
Total capital assets, not being depreciated	375,834	3,124			378,958
Capital assets, being depreciated:					
Buildings and Building Improvements	17,395,656				17,395,656
Machinery and equipment	677,757	86,879	-		764,636
Total capital assets being depreciated	18,073,413	86,879			18,160,292
Less accumulated depreciation for:					
Buildings and Building Improvements	(6,535,153)	(447,165)			(6,982,318)
Machinery and equipment	(618,924)	(42,106)			(661,030)
Total accumulated depreciation	(7,154,077)	(489,271)		*	(7,643,348)
Total capital assets, being depreciated, net	10,919,336	(402,392)			10,516,944
Government activities capital assets, net	\$ 11,295,170	\$ (399,268)	<u> </u>	\$ -	\$ 10,895,902

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

C. Capital Assets (Continued)

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

Governmental activities:

Instruction Regular	\$ 23,707
Total Instruction	23,707
Support Services Student and instruction Related Services Operations and Maintenance of Plant	2,520 463,044
Total Support Services	465,564
Total Depreciation Expense-Governmental Activities	\$ 489,271

Construction and Other Significant Commitments

The District has the following active construction project as of June 30, 2019:

Project	Spent to Date		Commitment Commitment	
Windows and Doors Replacement at the Gould School	\$	323,518	\$	52,716

D. Interfund Receivables, Payables, and Transfers

The composition of interfund balances as of June 30, 2019, is as follows:

Due To/From Other Funds

Receivable Fund	Payable Fund	A1	Amount	
General Fund	Agency Fund	\$	8,344	

The above balances are the result of revenues earned or other financing sources received in one fund which are due to another fund and/or expenditures paid by one fund on behalf of another fund.

The District expects all interfund balances to be liquidated within one year except.

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

E. Leases

Operating Leases

The District leases copiers under noncancelable operating leases. Lease payments for the fiscal year ended June 30, 2019 were \$14,245. The future minimum lease payments for these operating leases are as follows:

Fiscal Year		
Ending		
June 30,	<u>A</u>	mount
2020	\$	15,540
2021		15,540
2022		15,540
2023		15,540
2024		1,295
Total	\$	63,455

F. Long-Term Debt

General Obligation Bonds

The Board issued general obligation bonds to provide funds for the acquisition and construction of major capital facilities and other capital assets and other purposes permitted by statute. The full faith and credit of the Board are irrevocably pledged for the payment of the principal of the bonds and the interest thereon.

Bonds payable at June 30, 2019 is comprised of the following issue:

\$6,775,000, 2011 Refunding Bonds, due in annual installments of \$515,000 to \$530,000 through February 15, 2023, interest at 3.00% to 5.00%

\$2,100,000

The Board's schedule of principal and interest for long-term debt issued and outstanding is as follows:

Governmental Activities:

Fiscal					
Year Ending		<u>Serial</u>	Bone	<u>ds</u>	
<u>June 30,</u>	<u>P</u>	rincipal	· -	Interest	<u>Total</u>
2020	\$	530,000	\$	81,375	\$ 611,375
2021		530,000		54,875	584,875
2022		525,000		38,975	563,975
2023		515,000		20,600	 535,600
	\$	2,100,000	\$	195,825	\$ 2,295,825

NOTE 3 DETAILED NOTES ON ALL FUNDS (Continued)

F. Long-Term Debt (Continued)

Statutory Borrowing Power

The Board's remaining borrowing power under N.J.S. 18A:24-19, as amended, at June 30, 2019 was as follows:

2.5 % of Equalized Valuation Basis (Municipal)	\$ 44,647,548
Less: Net Debt	2,100,000
Remaining Borrowing Power	\$ 42,547,548

G. Other Long-Term Liabilities

Changes in Long-Term Liabilities

Long-term liability activity for the fiscal year ended June 30, 2019, was as follows:

	<u>J</u> 1	Balance uly 1, 2018	<u>A</u>	<u>dditions</u>	Re	ductions	Ju	Balance ne 30, 2019	Due Within One Year
Governmental activities:									
Bonds payable	\$	2,630,000			\$	530,000	\$	2,100,000	\$ 530,000
Add: Unamortized Premium		65,090				20,542		44,548	_
		2,695,090		-		550,542		2,144,548	530,000
Compensated Absences		190,155	\$	28,482				218,637	
Net Pension Liability		3,903,533		382,581		206,114		4,080,000	
Governmental Activity Long-Term Liabilities	\$	6,788,778	\$	411,063	\$	756,656	\$	6,443,185	\$ 530,000

For the governmental activities, the liabilities for compensated absences and net pension liability are generally liquidated by the general fund.

NOTE 4 OTHER INFORMATION

A. Risk Management

The District is exposed to various risks of loss related to property, general liability, automobile coverage, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; student accident; termination of employees and natural disasters. The Board has obtained commercial insurance coverage to guard against these events to minimize the exposure to the District should they occur. A complete schedule of insurance coverage can be found in the statistical section of this Comprehensive Annual Financial Report.

The District is a member of the New Jersey Schools Insurance Group (NJSIG or "Group") and Morris Essex Insurance Group (MEIG or the "Group"). The Groups are risk sharing public entity pools, established for the purpose of insuring against various risks.

The relationship between the Board and the insurance groups is governed by a contract and by-laws that have been adopted by resolution of each unit's governing body. The Board is contractually obligated to make all annual and supplementary contributions to the groups, to report claims on a timely basis, cooperate with the management of the groups, its claims administrator and attorneys in claims investigation and settlement, and to follow risk management procedures as outlined by the groups. Members have a contractual obligation to fund any deficit of the groups attributable to a membership year during which they were a member.

NJSIG and MEIG provide its members with risk management services, including the defense of and settlement of claims and to establish reasonable and necessary loss reduction and prevention procedures to be followed by the members. Complete financial statements of the respective insurance funds are on file with the School's Business Administrator.

There has been no significant reduction in insurance coverage from the previous year nor have there been any settlements in excess of insurance coverage's in any of the prior three years.

The District has elected to fund its New Jersey Unemployment Compensation Insurance under the "Benefit Reimbursement Method". Under this plan the District is required to reimburse the New Jersey Unemployment Trust Fund for benefits paid to its former employees and charged to its account with the State. The District is billed quarterly for amounts due to the State. The following is a summary of District contributions, employee contributions, reimbursements to the State for benefits paid and the ending balance of the District's fiduciary trust fund for the current and previous two years:

Fiscal Year Ended June 30,	_	District atributions	nployee tributions	mount mbursed	Ending Balance
2019 2018 2017	\$	50,000 70,000 70,000	\$ 20,657 20,976 20,652	\$ 8,416 9,416 14,372	\$ 550,523 477,913 391,226

NOTE 4 OTHER INFORMATION (Continued)

B. Contingent Liabilities

The District is a party defendant in some lawsuits, none of a kind unusual for a school district of its size and scope of operation. In the opinion of the Board's Attorney the potential claims against the District not covered by insurance policies would not materially affect the financial condition of the District.

<u>Federal and State Awards</u> – The Board participates in a number of federal and state programs that are fully or partially funded by grants received from other governmental units. Expenditures financed by grants are subject to audit by the appropriate grantor government. If expenditures are disallowed due to noncompliance with grant program regulations, the Board may be required to reimburse the grantor government. As of June 30, 2019, significant amounts of grant expenditures have not been audited by the various grantor agencies but the Board believes that disallowed expenditures, if any, based on subsequent audits will not have a material effect on any of the individual governmental funds or the overall financial position of the District.

C. Federal Arbitrage Regulations

The District is subject to Section 148 of the Internal Revenue Code as it pertains to the arbitrage rebate on all tax-exempt obligations, both long and short-term debt. Under the 1986 Tax Reform Act, the Internal Revenue Service (IRS) required that all excess earnings from investment proceeds be rebated to the IRS. Arbitrage, for purposes of these regulations, is defined as the difference between the yield on the investment and the yield on the obligations issued. If there are excess earnings, this amount may be required to be rebated to the IRS. At June 30, 2019, the District had no estimated arbitrage earnings due to the IRS or the District has not estimated its arbitrage earnings due to the IRS, if any.

D. Employee Retirement Systems and Pension Plans

Plan Descriptions and Benefits Provided

The State of New Jersey sponsors and administers the following contributory defined benefit public employee retirement systems (retirement systems) covering substantially all Board employees who are eligible for pension coverage:

Public Employees' Retirement System (PERS) – Established in January 1955, under the provisions of N.J.S.A. 43:15A to provide coverage, to substantially all full time employees of the State or any county, municipality, school district, or public agency provided the employee is not a member of another State-administered retirement system. Membership is mandatory for such employees. PERS is a cost sharing multiple employer defined benefit pension plan. For additional information about PERS, please refer to the State Division of Pension and Benefits (Division's) Comprehensive Annual Financial Report (CAFR) which can be found at www.state.nj.us/treasury/pensions.

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death, and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of PERS.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Public Employees' Retirement System (PERS) (Continued)

The following represents the membership tiers for PERS:

Tier	Definition
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to tier 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to tier 4 members upon reached age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tier 1 and 2 members before reaching age 60, tier 3 and 4 members with 25 or more years of service credit before age 62, and tier 5 members with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least ten years of service credit and have not reached the service retirement age for the respective tier.

Teachers' Pension and Annuity Fund (TPAF) – Established in January 1955, under the provisions of N.J.S.A. 18A:66 to provide coverage to substantially all full time certified teachers or professional staff of the public school systems in the State. Membership is mandatory for such employees. TPAF is a cost sharing multiple- employer defined benefit pension plan with a special funding situation, which the State is responsible to fund 100% of local employer contributions, excluding any local employer early retirement incentive (ERI) contributions. For additional information about TPAF, please refer to the State Division of Pension and Benefits (Division's) Comprehensive Annual Financial Report (CAFR) which can be found at www.state.nj.us/treasury/pensions.

The vesting and benefit provisions are set by N.J.S.A. 18A:66. TPAF provides retirement, death, and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of TPAF. Members are always fully vested for their own contributions and, after three years of service credit, become vested for 2% of related interest earned on the contributions. In the case of death before retirement, members' beneficiaries are entitled to full interest credited to the members' accounts.

The following represent the membership tiers for TPAF:

Definition
Members who were enrolled prior to July 1, 2007
Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
Members who were eligible to enroll on or after June 28, 2011
-

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Teachers' Pension and Annuity Fund (TPAF) (Continued)

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to tier 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to tier 4 members upon reached age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tier 1 and 2 members before reaching age 60, tier 3 and 4 members with 25 or more years of service credit before age 62, and tier 5 members with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the retirement for his/her respective tier. Deferred retirement is available to members who have at least ten years of service credit and have not reached the service retirement age for the respective tier.

The State of New Jersey sponsors and administers the following defined contribution public employee retirement program covering certain state and local government employees which include those Board employees who are eligible for pension coverage.

Defined Contribution Retirement Program (DCRP) – established under the provisions of Chapter 92, P.L. 2007 and Chapter 103, P.L. 2008 to provide coverage to elected and certain appointed officials, effective July 1, 2007 and employees enrolled in PERS on or after July 1, 2007 who earn in excess of established annual maximum compensation limits (equivalent to annual maximum wage for social security deductions). This provision was extended by Chapter 1, P.L. 2010, effective May 21, 2010, to new employees (Tier 2) of the PFRS and new employees who would otherwise be eligible to participate in PERS and do not earn the minimum salary required or do not work the minimum required hours but earn a base salary of at least \$5,000 are eligible for participation in the DCRP. Membership is mandatory for such individuals with vesting occurring after one (1) year of membership. DCRP is a defined contribution pension plan.

Other Pension Funds

The State established and administers a Supplemental Annuity Collective Trust Fund (SACT) which is available to active members of the State-administered retirement systems to purchase annuities to supplement the guaranteed benefits provided by their retirement system. The state or local government employers do not appropriate funds to SACT.

The cost of living increase for PERS and TPAF, are funded directly by each of the respective systems but are currently suspended as a result of reform legislation.

According to state law, all obligations of each retirement system will be assumed by the State of New Jersey should any retirement system be terminated.

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits ("Division"), issues publicly available financial reports that include the financial statements and required supplementary information of each of the above systems. The financial reports may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Plan Amendments

The authority to amend the provisions of the above plans rests with new legislation passed by the State of New Jersey. Pension reforms enacted pursuant to Chapter 78, P.L. 2011 included provisions creating special Pension Plan Design Committees for TPAF and PERS, once a Target Funded Ratio (TFR) is met. The Pension Plan Design Committees will have the discretionary authority to modify certain plan design features, including member contribution rate; formula for calculation of final compensation of final salary; fraction used to calculate a retirement allowance; age at which a member may be eligible and the benefits for service or early retirement; and benefits provided for disability retirement. The committees will also have the authority to reactivate the cost of living adjustment (COLA) on pensions. However, modifications can only be made to the extent that the resulting impact does not cause the funded ratio to drop below the TFR in any one year of a 30-year projection period.

Measurement Focus and Basis of Accounting

The financial statements of the retirement systems are prepared in accordance with U.S. generally accepted accounting principles as applicable to governmental organizations. In doing so, the Division adheres to reporting requirements established by the Governmental Accounting Standards Board (GASB).

The accrual basis of accounting is used for measuring financial position and changes in net position of the pension trust funds. Under this method, contributions are recorded in the accounting period in which they are legally due from the employer or plan member, and deductions are recorded at the time the liabilities are due and payable in accordance with the terms of each plan. The accounts of the Division are organized and operated on the basis of funds. All funds are accounted for using an economic resources measurement focus.

Investment Valuation

The Division of Investment, Department of the Treasury, State of New Jersey (Division of Investment) manages and invests certain assets of the retirement systems. Prudential retirement is the third-party administrator for the DCRP and provides record keeping, administrative services and investment options. Investment transactions are accounted for on a trade or investment date basis. Interest and dividend income is recorded on the accrual basis, with dividends accruing on the exdividend date. The net increase or decrease in the fair value of investments includes the net realized and unrealized gains or losses on investments.

The State of New Jersey, Department of the Treasury, Division of Investment issues publicly available financial reports that include the financial statements of the State of New Jersey Cash Management Fund. The financial reports may be obtained in writing to the State of New Jersey, Department of the Treasury, Division of Investment, P.O. Box 290, Trenton, New Jersey 08625-0290 or at www.state.nj.us/treasury/doinvest.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Collective Net Pension Liability

The collective net pension liability of the participating employers for local PERS at June 30, 2018 is \$19.7 billion and the plan fiduciary net position as a percentage of the total pension liability is 53.60%. The collective net pension liability of the State funded TPAF at June 30, 2018 is \$63.81 billion and the plan fiduciary net position as a percentage of total pension liability is 26.49%.

The total pension liabilities were determined based on actuarial valuations as of July 1, 2017 which were rolled forward to June 30, 2018.

Actuarial Methods and Assumptions

In the July 1, 2017 PERS and TPAF actuarial valuation, the actuarial assumptions and methods used in these valuations were described in the Actuarial Assumptions and Methods section of the Actuary's report and are included here in this note to the financial statements. The pension systems selected economic and demographic assumptions and prescribed them for use for purposes of compliance with GASB Statement No. 68. The Actuary provided guidance with respect to these assumptions, and it is their belief that the assumptions represent reasonable expectations of anticipated plan experience.

Employer and Employee Pension Contributions

The contribution policy is set by laws of the State of New Jersey and contributions are required by active members and participating employers. Plan members and employer contributions may be amended by State of New Jersey legislation with the amount of contributions by the State of New Jersey contingent upon the Annual Appropriations Act. As defined, the retirement systems require employee contributions based on 7.50% for PERS, 7.50% for TPAF and 5.50% for DCRP of the employee's annual compensation for fiscal year 2019.

PERS employers' and TPAF State's nonemployer contributions are based on actuarially determined amounts, which include the normal cost and unfunded accrued liability. For the fiscal year ended June 30, 2019 for TPAF, which is a cost sharing multiple employer defined benefit pension plan with a special funding situation, the State's annual pension contribution was less than this actuarial determined amount. For PERS, which is a cost sharing multiple employer defined benefit pension plan, the annual pension contributions were equal to the actuarial determined amounts. TPAF nonemployer contributions are made annually by the State of New Jersey to the pension system on behalf of the Board. PERS employer contributions are made annually by the Board to the pension system in accordance with Chapter 114, P.L. 1997. In the DCRP, which is a defined contribution plan, member contributions are matched by a 3% employer contribution. All PERS and DCRP contributions made by the Board for fiscal years 2019, 2018 and 2017 were equal to the required contributions.

During the fiscal years ended June 30, 2019, 2018 and 2017 the Board was required to contribute for PERS and DCRP and the State of New Jersey, as a nonemployer contributing entity, contributed for TPAF, respectively for normal cost pension and accrued liability contributions (including non-contributory group life insurance (NCGI)) the following amounts:

Year Ended June 30,	<u>PERS</u>	<u>D</u>	<u>DCRP</u>		
2019 2018 2017	\$ 206,114 155,346 146,771	\$	945,062 727,253 544,216	\$	591 786 1,435

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Employer and Employee Pension Contributions (Continued)

In addition for fiscal years 2019, 2018 and 2017 the District contributed \$1,464, \$2,158 and \$814, respectively for PERS and the State contributed \$813, \$904 and 1,206, respectively for TPAF for Long Term Disability Insurance Premium (LTDI).

The PERS contributions are recognized in the governmental fund financial statements (modified accrual basis) as an expenditure. The on-behalf TPAF contributions are recognized in the governmental fund financial statements (modified accrual basis) as both a revenue and expenditure in accordance with GASB Statement No. 85, *Omnibus 2017* (GASB No. 85). The DCRP contributions are recognized in the governmental fund financial statements (modified accrual basis) as an expenditure, as well as, the district-wide financial statements (accrual basis) as an expense.

Also, in accordance with N.J.S.A. 18A:66-66 the State of New Jersey reimbursed the Board \$367,215 during the fiscal year ended June 30, 2019 for the employer's share of social security contributions for TPAF members as calculated on their base salaries. This amount has been recognized in the district-wide financial statements (accrual basis) and the governmental fund financial statements (modified accrual basis) as a revenue and expense/expenditure in accordance with GASB No. 85.

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

Public Employees Retirement System (PERS)

GASB Statement No. 68, Accounting and Financial Reporting for Pensions, (GASB No. 68) requires participating employers in PERS to recognize their proportionate share of the collective net pension liability, collective deferred outflows of resources, collective deferred inflows of resources and collective pension expense. The employer allocation percentages presented are based on the ratio of the contributions as an individual employer to total contributions to the PERS during the measurement period July 1, 2017 through June 30, 2018. Employer allocation percentages have been rounded for presentation purposes.

Although the NJ Division of Pensions and Benefits ("Division") administers one cost-sharing multiple employer defined benefit pension plan, separate (sub) actuarial valuations are prepared to determine the actuarial determined contribution rate by group. Following this method, the measurement of the collective net pension liability, deferred outflows of resources, deferred inflows of resources and pension expense are determined separately for each individual employer of the State and local groups of the plan.

To facilitate the separate (sub) actuarial valuations, the Division maintains separate accounts to identify additions, deductions, and fiduciary net position applicable to each group. The allocation percentages are presented for each group. The allocation percentages for each group as of June 30, 2018 are based on the ratio of each employer's contribution to total employer contributions of the group for the fiscal year ended June 30, 2018.

At June 30, 2019, the District reported in the statement of net position (accrual basis) a liability of \$4,080,000 for its proportionate share of the PERS net pension liability. The net pension liability was measured as of June 30, 2018 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 proportionate share of the net pension liability was based on the District's share of contributions to the pension plan relative to the contributions of all participating governmental entities, actuarially determined. At June 30, 2018, the District's proportionate share was .02072 percent, which was an increase of .00396 percent from its proportionate share measured as of June 30, 2017 of .01676 percent.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Public Employees Retirement System (PERS) (Continued)

For the fiscal year ended June 30, 2019, the District recognized in the district-wide statement of activities (accrual basis) pension expense of \$425,388 for PERS. The pension contribution made by the District during the current 2018/2019 fiscal year is the contribution that is applied to the net pension liability reported at the end of the current fiscal year of June 30, 2019 with a measurement date of the prior fiscal year end of June 30, 2018. Since the State of New Jersey applies the current year pension contribution towards the calculation of the net pension liability reported at the end of the current fiscal year, which has a measurement date of the preceding fiscal year end, there is no deferred outflows of resources reported as of June 30, 2019 for contributions made subsequent to the measurement date. At June 30, 2019, the District reported deferred outflows of resources and deferred inflows of resources related to PERS pension from the following sources:

	(Deferred Outflows Resources	Deferred Inflows of Resources		
Difference Between Expected and					
Actual Experience	\$	77,806	\$	21,038	
Changes of Assumptions		672,316		1,304,567	
Net Difference Between Projected and Actual					
Earnings on Pension Plan Investments				38,271	
Changes in Proportion and Differences Between					
District Contributions and Proportionate Share					
of Contributions		875,630		66,156	
	448				
Total	\$	1,625,752	\$	1,430,032	

At June 30, 2019, the amounts reported as deferred outflows of resources and deferred inflows of resources related to PERS pension will be recognized in pension expense as follows:

Year	
Ending	
<u>June 30,</u>	<u>Total</u>
2020	\$ 193,343
2021	132,568
2022	(93,815)
2023	(57,985)
2024	21,609
Thereafter	
	\$ 195,720

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Public Employees Retirement System (PERS) (Continued)

Actuarial Assumptions

The District's total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017, which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement:

	<u>PERS</u>
Inflation Rate	2.25%
Salary Increases:	
Through 2026	1.65-4.15% Based on Age
Thereafter	2.65%-5.15% Based on Age
Investment Rate of Return	7.00%
Mortality Rate Table	RP-2000

Assumptions for mortality improvements are based on Society of Actuaries Scale AA.

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Public Employees Retirement System (PERS) (Continued)

Long-Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and actuaries. 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 rate of return (expected returns, net of pension plans 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 pension plans' target asset allocation as of June 30, 2018 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
US Equity	30.00%	8.19%
Non-US Developed Markets Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
Buyouts/Venture Capital	8.25%	13.08%

Discount Rate

The discount rate used to measure the total pension liabilities of the PERS plan was as follows:

Fiscal		
Year	Measurement Date	Discount Rate
2019	June 30, 2018	5.66%
2018	June 30, 2017	5.00%

NOTE 4 OTHER INFORMATION (Continued)

D. <u>Employee Retirement Systems and Pension Plans</u> (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Public Employees Retirement System (PERS) (Continued)

Discount Rate (Continued)

The following table represents the crossover period, if applicable, for the PERS defined benefit plan:

Period of Projected Benefit

Payments for which the Following

Rates were Applied:

Long-Term Expected Rate of Return

Through June 30, 2046

Municipal Bond Rate *

From July 1, 2046 and Thereafter

Sensitivity of Net Pension Liability

The following presents the District's proportionate share of the PERS net pension liability calculated using the discount rate of 5.66%, as well as what the District's proportionate share of the PERS net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.66 percent) or 1-percentage-point higher (6.66 percent) than the current rate:

		1%		Current		1%
	,	Decrease (4.66%)		scount Rate		Increase
				<u>(5.66%)</u>		(6.66%)
District's Proportionate Share of						
the PERS Net Pension Liability	\$	5,130,130	\$	4,080,000	\$	3,199,008

The sensitivity analysis was based on the proportionate share of the District's net pension liability at June 30, 2018. A sensitivity analysis specific to the District's net pension liability at June 30, 2018 was not provided by the pension system.

Pension Plan Fiduciary Net Position

Detailed information about the PERS pension plan's fiduciary net position is available in the separately issued financial report from the State of New Jersey, Department of the Treasury, Division of Pension and Benefits. The financial report may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

^{*} The municipal bond return rate used is 3.87% as of the measurement date of June 30, 2018. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

NOTE 4 OTHER INFORMATION (Continued)

D. <u>Employee Retirement Systems and Pension Plans</u> (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Teachers Pension and Annuity Fund (TPAF)

GASB No. 68, requires participating employers in TPAF to recognize their proportionate share of the collective net pension liability, collective deferred outflows of resources, collective deferred inflows of resources and collective pension expense. The non-employer allocation percentages presented are based on the ratio of the State's contributions made as an employee and non-employer adjusted for unpaid early retirement incentives to total contributions to TPAF during the fiscal year ended June 30, 2018. Non-employer allocation percentages have been rounded for presentation purposes.

The contribution policy for TPAF is set by N.J.S.A. 18A:66 and requires contributions by active members and non-employer contributions by the State. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. For the fiscal year ended June 30, 2018, the State's pension contribution was less than the actuarial determined amount.

In accordance with GASB No. 68, the District is not required to recognize a net pension liability for TPAF. The State of New Jersey, as a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to TPAF on behalf of the District. Accordingly, the District's proportionate share percentage determined under Statement No. 68 is zero percent and the State's proportionate share is 100% of the net pension liability attributable to the District for TPAF. Therefore, in addition, the District does not recognize any portion of the TPAF collective deferred outflows of resources and deferred inflows of resources.

For the fiscal year ended June 30, 2019, the District recognized in the district-wide statement of activities (accrual basis) pension expense of \$1,788,112 for TPAF. This amount has been included in the district-wide statement of activities (accrual basis) as both a revenue and expense in accordance with GASB No. 85.

At June 30, 2019 the State's proportionate share of the net pension liability attributable to the District is \$30,672,722. The nonemployer allocation percentages are based on the ratio of the State's contributions made as an employer and nonemployer adjusted for unpaid early retirement incentives to total contributions to TPAF during the year ended June 30, 2018. At June 30, 2018, the State's share of the net pension liability attributable to the District was .04821 percent, which was a decrease of .00017 percent from its proportionate share measured as of June 30, 2017 of .04838 percent.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Teachers Pension and Annuity Fund (TPAF) (Continued)

Actuarial Assumptions

The total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017, which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

	TPAF
Inflation Rate	2.25%
Salary Increases: 2011-2026	1.55-4.55%
Thereafter	2.00-5.45%
Investment Rate of Return	7.00%
Mortality Rate Table	RP-2006

Assumptions for mortality rates were based on the experience of TPAF members reflecting mortality improvement on a generational bases based on a 60-year average of Social Security data from 1953 to 2013.

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2012 to June 30, 2015.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Teachers Pension and Annuity Fund (TPAF) (Continued)

Long-Term Expected Rate of Return

In accordance with State statute, the long-term expected rate of return on plan investments (7% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and actuaries. 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 rate of return (expected returns, net of pension plans 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 pension plans' target asset allocation as of June 30, 2018 are summarized in the following table:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge Funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Estate	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S.Equity	30.00%	8.19%
Non-U.S. Developed Markets Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
Buyouts/Venture Capital	8.25%	13.08%

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Teachers Pension and Annuity Fund (TPAF) (Continued)

Discount Rate

The discount rate used to measure the total pension liabilities of the TPAF plan was as follows:

Fiscal <u>Year</u>	Measurement Date	Discount Rate
2019	June 30, 2018	4.86%
2018	June 30, 2017	4.25%

The following table represents the crossover period, if applicable, for the TPAF defined benefit plan:

Period of Projected Benefit

Payments for which the Following

Rates were Applied:

Long-Term Expected Rate of Return

Through June 30, 2040

Municipal Bond Rate *

From July 1, 2040

and Thereafter

Sensitivity of Net Pension Liability

The following presents the State's proportionate share of the TPAF net pension liability attributable to the District calculated using the discount rate of 4.86%, as well as what the State's proportionate share of the TPAF net pension liability attributable to the District that would be if it were calculated using a discount rate that is 1-percentage-point lower (3.86 percent) or 1-percentage-point higher (5.86 percent) than the current rate:

	1% Decrease	Current	1% Increase	
		Discount Rate		
	(3.86%)	<u>(4.86%)</u>	<u>(5.86%)</u>	
State's Proportionate Share of				
the TPAF Net Pension Liability				
Attributable to the District	\$ 36,254,575	\$ 30,672,722	\$ 26,045,502	

The sensitivity analysis was based on the State's proportionate share of the net pension liability attributable to the District at June 30, 2018. A sensitivity analysis specific to the State's proportionate share of the net pension liability attributable to the District at June 30, 2018 was not provided by the pension system.

^{*} The municipal bond return rate used is 3.87% as of the measurement date of June 30, 2018. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

NOTE 4 OTHER INFORMATION (Continued)

D. Employee Retirement Systems and Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Teachers Pension and Annuity Fund (TPAF) (Continued)

Pension Plan Fiduciary Net Position

Detailed information about the TPAF pension plan's fiduciary net position is available in the separately issued financial report from the State of New Jersey, Department of the Treasury, Division of Pension and Benefits. The financial report may be accessed via the New Jersey, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

E. Post-Retirement Medical Benefits

The State of New Jersey sponsors and administers the post-retirement health benefit program plan for school districts.

As a result of implementing GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other than Pension Plans, the post-retirement health benefit program plan is reported in an Agency Fund in the New Jersey Comprehensive Annual Financial Report for the fiscal year ended June 30, 2018. Therefore, the plan has no assets accumulated in a trust. In accordance with GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pension (GASB No. 75), the plan is classified as a single employer defined benefit OPEB plan with a special funding situation that is not administered through a trust that meets the criteria in paragraph 4 of GASB No. 75.

Plan Description and Benefits Provided

The State of New Jersey sponsors and administers the following post-retirement health benefit program plan covering certain local school district employees, including those Board employees and retirees eligible for coverage.

State Health Benefit Program Fund – Local Education Retired Employees Plan (including Prescription Drug Program Fund) – N.J.S.A. 52:14-17.32f provides medical coverage, prescription drug benefits and Medicare Part B reimbursement to qualified retired education employees and their covered dependents. The State of New Jersey provides employer-paid coverage to members of the TPAF who retire from a board of education or county college with 25 years of service or on a disability retirement. Under the provisions of Chapter 126, P.L. 1992, the State also provides employer-paid coverage to members of the PERS and Alternate Benefits Program (ABP) who retire from a board of education or county college with 25 years of service or on a disability retirement if the member's employer does not provide this coverage. Certain local participating employers also provide post-retirement medical coverage to their employees. Retirees who are not eligible for employer paid health coverage at retirement can continue in the program if their employer participates in this program or if they are participating in the health benefits plan of their former employer and are enrolled in Medicare Parts A and B by paying the cost of the insurance for themselves and their covered dependents.

Pursuant to Chapter 78, P.L. 2011, future retirees eligible for postretirement medical coverage who have less than 20 years of creditable service on June 28, 2011 will be required to pay a percentage of the cost of their health care coverage in retirement provided they retire with 25 or more years of pension service credit. The percentage of the premium for which the retiree will be responsible will be determined based on the retiree's annual retirement benefit and level of coverage.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

The State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, issues publicly available financial reports that include the financial statements and required supplementary information of the above Fund. The financial reports may be accessed via the State of New Jersey, Department of the Treasury, Division of Pensions and Benefits, website at www.state.nj.us/treasury/pensions.

Plan Membership

Membership of the defined benefit OPEB plan consisted of the following at June 30, 2017:

Active Plan Members	217,131
Inactive Plan Members or Beneficiaries Currently Receiving Benefits	145,050
Inactive Plan Members Entitled to but not yet Receiving Benefits	
Total	362,181

Measurement Focus and Basis of Accounting

The financial statements of the post-employment health benefit plans are prepared in accordance with U.S. generally accepted accounting principles as applicable to governmental organizations. In doing so, the Division adheres to reporting requirements established by the Governmental Accounting Standards Board (GASB).

The accrual basis of accounting is used for measuring financial position and changes in net position of the post-employment health benefit plans. Under this method, contributions are recorded in the accounting period in which they are legally due from the employer or plan member, and deductions are recorded at the time the liabilities are due and payable in accordance with the terms of each plan. The accounts of the Division are organized and operated on the basis of funds. All funds are accounted for using an economic resources measurement focus.

Investment Valuation

Investments are reported at fair value. Investments that do not have an established market are reported at estimated fair value. Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

Collective Net OPEB Liability

The collective net OPEB liability of the State, as the non-employer contributing entity, of the plan at June 30, 2018 is \$46.1 billion, and the plan fiduciary net position as a percentage of the total OPEB liability is zero percent.

The total OPEB liabilities were determined based on actuarial valuations as of June 30, 2017 which were rolled forward to June 30, 2018.

Actuarial Methods and Assumptions

In the June 30, 2017 OPEB actuarial valuation, the actuarial assumptions and methods used in these valuations were described in the Actuarial Assumptions and Methods section of the Actuary's report and are included here in this note to the financial statements. The Plan selected economic and demographic assumptions and prescribed them for use for purposes of compliance with GASB Statement No. 75. The Actuary provided guidance with respect to these assumptions, and it is their belief that the assumptions represent reasonable expectations of anticipated plan experience.

Post-Retirement Medical Benefits Contributions

The funding policy of the OPEB plan is pay as you go basis; therefore, there is no prefunding of the liability. Contributions to pay for the health benefit premiums of participating employees in the OPEB plan are made by the State, as a non-employer contributing entity, under a special funding situation in accordance with State statutes as previously disclosed. The State as a non-employer contributing entity made contributions of \$1.23 billion to the OPEB plan in fiscal year 2018.

The State sets the contribution rate based on a pay as you go basis rather than the actuarial determined contribution, an amount actuarially determined in accordance with the parameters of GASB Statement 75. The actuarial determined contribution represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and any unfunded actuarial liabilities (or funding excess) of the plan using a systematic and rational method over a closed period equal to the average of the expected remaining service lives of all employees that are provided with OPEB through the Plan. The State's contributions, as a nonemployer contributing entity, to the State Health Benefits Program Fund – Local Education Retired Employees Plan for retirees' post-retirement benefits on behalf of the School District for the fiscal years ended June 30, 2019, 2018 and 2017 were \$428,679, \$409,717 and \$453,455, respectively, which equaled the required contributions for each year. The State's contributions to the State Health Benefits Program Fund – Local Education Retired Employees Plan for PERS retirees' post-retirement benefits on behalf of the School District was not determined or made available by the State of New Jersey. The on-behalf OPEB contributions are recognized in the governmental fund financial statements (modified accrual basis) as both a revenue and expenditure in accordance with GASB No. 85.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

GASB Statement No. 75 requires participating employers in the State Health Benefit Program Fund – Local Education Retired Employees Plan to recognize their proportionate share of the collective OPEB liability, collective deferred outflows of resources, collective deferred inflows of resources and collective OPEB expense. The nonemployer allocation percentages presented are based on the ratio of the State's contributions made as a nonemployer toward the actuarially determined contribution amount to total contributions to the plan during the measurement period July 1, 2017 through June 30, 2018. Nonemployer allocation percentages have been rounded for presentation purposes.

In accordance with GASB No. 75, the District is not required to recognize an OPEB liability for the post-employment health benefit plan. The State of New Jersey, as a nonemployer contributing entity, is the only entity that has a legal obligation to make employer contributions to the plan on behalf of the District. Accordingly, the District's proportionate share percentage determined under Statement No. 75 is zero percent and the State's proportionate share is 100% of the OPEB liability attributable to the District. Therefore, in addition, the District does not recognize any portion of the collective deferred outflows of resources and deferred inflows of resources related to the plan.

For the fiscal year ended June 30, 2019, the District recognized in the district-wide statement of activities (accrual basis) OPEB expense of \$1,036,881. This amount has been included in the district-wide statement of activities (accrual basis) as a revenue and expense in accordance with GASB No. 85.

At June 30, 2019 the State's proportionate share of the OPEB liability attributable to the District is \$19,737,394. The nonemployer allocation percentages are based on the ratio of the State's proportionate share of the OPEB liability attributable to the District at June 30, 2018 to the total OPEB liability of the State Health Benefit Program Fund – Local Education Retired Employees Plan at June 30, 2018. At June 30, 2018, the state's share of the OPEB liability attributable to the District was .04280 percent, which was a decrease of .00051 percent from its proportionate share measured as of June 30, 2017 of .04331 percent.

Actuarial Assumptions

The OPEB liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of June 30, 2017, which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions, applied to all periods in the measurement.

Inflation Rate

2.50%

Salary Increases *

Initial Fiscal Year Applied Through

2026

Rate

1.55% to 4.55%

Rate Thereafter

2.00% to 5.45%

Mortality

Preretirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Employee Male/Female mortality table with fully generational mortality improvement projections from the central year using the MP-2017 scale. Postretirement mortality rates were based on the RP-2006 Headcount-Weighted Healthy Annuitant Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale. Disability mortality was based on the RP-2006 Headcount-Weighted Disable Male/Female mortality table with fully generational improvement projections from the central year using the MP-2017 scale.

Long-Term Rate of Return

1.00%

^{*}Salary increases are based on the defined benefit plan that the individual is enrolled in and his or her year of service for TPAF or his or her age for PERS.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Healthcare cost trend rates for pre-Medicare Preferred Provider Organization (PPO) medical benefits, this amount initially is 5.8 percent and decreases to a 5.0 percent long-term trend rate after eight years. For self-insured post-65 PPO medical benefits, the trend rate is 4.5 percent. For health maintenance organization (HMO) medical benefits, the trend rate is initially 5.8 percent and decreases to a 5.0 percent long-term trend rate after eight years. For prescription drug benefits, the initial trend rate is 8.0 percent and decreases to a 5.0 percent long-term trend rate after seven years. For the Medicare Part B reimbursement, the trend rate is 5.0 percent. This reflects the known underlying cost of the Part B premium. The Medicare Advantage trend rate is 4.5 percent and will continue in all future years.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of the TPAF and PERS actuarial experience studies for the period July 1, 2012 to June 30, 2015 and July 1, 2011 to June 30, 2014, respectively.

Long-Term Expected Rate of Return

As the OPEB plan only invests in the State of New Jersey Cash Management Fund, the long-term expected rate of return on OPEB investments was based off the best-estimate ranges of future real rates of return (expected returns, net of OPEB plan investment expense and inflation) for cash equivalents, which is 1.00% as of June 30, 2018.

Discount Rate

The discount rate used to measure the total OPEB liabilities of the plan was as follows:

Fiscal <u>Year</u>	Measurement Date	Discount Rate
2019	June 30, 2018	3.87%
2018	June 30, 2017	3.58%

The discount rate represents the municipal bond return rate as chosen by the Division. The source is the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. As the long-term rate of return is less than the municipal bond rate, it is not considered in the calculation of the discount rate, rather the discount rate is set at the municipal bond rate.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Changes in the Total OPEB Liability

The change in the State's proportionate share of the OPEB liability attributable to the District for the fiscal year ended June 30, 2019 (measurement date June 30, 2018) is as follows:

Total OPEB

	Liability (State Share 100%)		
Balance, June 30, 2017 Measurement Date	\$	23,230,752	
Changes Recognized for the Fiscal Year:			
Service Cost		1,004,498	
Interest on the Total OPEB Liability		858,582	
Differences Between Expected and Actual Experience		(2,581,943)	
Changes of Assumptions		(2,264,965)	
Gross Benefit Payments		(527,771)	
Contributions from the Member		18,241	
Net Changes	\$	(3,493,358)	
Balance, June 30, 2018 Measurement Date	\$	19,737,394	

Changes of assumptions and other inputs reflect a change in the discount rate from 3.58 percent in 2017 to 3.87 percent in 2018.

The change in the total OPEB liability was based on the State's proportionate share of the OPEB liability attributable to the District at June 30, 2018. A change in the total OPEB liability specific to the State's proportionate share of the OPEB liability attributable to the District for the fiscal year ended June 30, 2018 was not provided by the pension system.

NOTE 4 OTHER INFORMATION (Continued)

E. Post-Retirement Medical Benefits (Continued)

OPEB Liabilities, OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB (Continued)

Sensitivity of OPEB Liability

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the State's proportionate share of the OPEB liability attributable to the District calculated using the discount rate of 3.87%, as well as what the State's proportionate share of the OPEB liability attributable to the District that would be if it were calculated using a discount rate that is 1-percentage-point lower (2.87 percent) or 1-percentage-point higher (4.87 percent) than the current rate:

	1%	Current	1%		
	Decrease (2.87%)	Discount Rate (3.87%)	Increase (4.87%)		
State's Proportionate Share of	(2.07 70)	(5.67.70)	(4.07 70)		
the OPEB Liability					
Attributable to the District	\$ 23,333,618	<u>\$ 19,737,394</u>	\$ 16,878,768		

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates. The following presents the State's proportionate share of the OPEB liability attributable to the District calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1% <u>Decrease</u>		Cost Trend <u>Rates</u>		1% <u>Increase</u>	
Total OPEB Liability (School Retirees)	\$	16,314,106	<u>\$</u>	19,737,394	\$	24,264,824

The sensitivity analyses were based on the State's proportionate share of the OPEB liability attributable to the District at June 30, 2018. Sensitivity analyses specific to the State's proportionate share of the OPEB liability attributable to the District at June 30, 2018 were not provided by the pension system.

NOTE 4 OTHER INFORMATION (Continued)

F. Tax Abatements

As defined by the Governmental Accounting Standards Board (GASB), a tax abatement is an agreement between a government and an individual or entity in which the government promises to forgo tax revenues and the individual or entity promises to subsequently take a specific action that contributes to economic development or otherwise benefits the government or its citizens. School districts are not authorized by New Jersey statute to enter into tax abatement agreements. However, the county or municipality in which the school district is situated may have entered into tax abatement agreements, and that potential school tax revenue must be disclosed in these financial statements. If the county or municipality entered into tax abatement agreements, those agreements will not directly affect the school district's local tax revenue because N.J.S.A. 54:4-75 and N.J.S.A. 54:4-76 require that amounts so forgiven must effectively be recouped from other taxpayers and remitted to the school district.

For North Caldwell Board of Education, the District's share of abated taxes resulting from the municipality having entered into a tax abatement agreement is indeterminate.



REQUIRED SUPPLEMEN	NTARY INFORMATION	N - PART II	

NORTH CALDWELL BOARD OF EDUCATION GENERAL FUND

	Original Budget	Adjustments/ Budget Transfers	Final Budget	Actual	Variance Final Budget to Actual
REVENUES					
Local Sources					
Local Tax Levy	\$ 12,699,711		\$ 12,699,711	\$ 12,699,711	
Tuition from Individuals	66,600		66,600	140,951	\$ 74,351
Rents and Royalties	8,850		8,850	10,070	1,220
Miscellaneous	24,500		24,500	258,876	234,376
Total Local Sources	12,799,661		12,799,661	13,109,608	309,947
State Sources					
Special Education Aid	150,510		265,382	265,382	
Transportation Aid	84,466		84,466	84,466	
Security Aid	51,981		51,981	51,981	
Extraordinary Aid	100,000		100,000	394,608	294,608
TPAF Pension- On-Behalf Post Retirement Medical Contribution					
(Non Budgeted)				428,679	428,679
TPAF Pension - On-Behalf Normal Costs (Non Budgeted)				925,685	925,685
TPAF Pension - On-Behalf NCGI Premium (Non Budgeted)				19,377	19,377
TPAF Pension - On-Behalf Long-Term Disability Insurance (Non Budgeted)				813 367,215	813
TPAF Social Security Contributions (Non-Budgeted)				307,213	367,215
Total State Sources	386,957	114,872	501,829	2,538,206	2,036,377
Total Revenues	13,186,618	114,872	13,301,490	15,647,814	2,346,324
EXPENDITURES					
CURRENT EXPENDITURES					
Instruction - Regular Programs					
Salaries of Teachers					
Kindergarten	287,903		287,903	276,971	10,932
Grades 1-5	2,579,071		2,489,638	2,421,527	68,111
Grades 6-8	359,690	, , ,	376,972	370,004	6,968
Regular Program - Home Instruction	•	,	,	,	,
Salaries of Teachers	1,900		1,900		1,900
Regular Programs - Undistributed Instruction					•
Other Purchased Services	205,450	44,739	250,189	243,061	7,128
General Supplies	202,780	100,583	303,363	237,480	65,883
Textbooks	80,000	(57,500)	22,500	1,729	20,771
Other Objects	5,000	(278)	4,722		4,722
Total Regular Programs	3,721,794	15,393	3,737,187	3,550,772	186,415
Resource Room					
Salaries of Teachers	1,206,032	(25,605)	1,180,427	1,058,644	121,783
Other Salaries for Instruction	560,268		550,268	538,486	11,782
General Supplies	6,000		6,000		6,000
Total Resource Room	1,772,300	(35,605)	1,736,695	1,597,130	139,565
Preschool Disabilities - Part-Time					
Salaries of Teachers	167,455	5,000	172,455	172,047	408
General Supplies	560		560	57	503
Total Preschool Disabilities - Part-Time	168,015	5,000	173,015	172,104	911

NORTH CALDWELL BOARD OF EDUCATION GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued) Special Education (Continued)					
Home Instruction					
Salaries of Teachers	\$ 9,000	-	\$ 9,000	\$ 1,517	\$ 7,483
Total Home Instruction	9,000	-	9,000	1,517	7,483
Total Special Education	1,949,315	\$ (30,605)	1,918,710	1,770,751	147,959
Total Instruction	5,671,109	(15,212)	5,655,897	5,321,523	334,374
Undistributed Expenditures					
Instruction Tuition to Priv. Sch. For the Disabled W/I State	348,900	(14,900)	334,000	324,673	9,327
Total Undistributed Expenditures -					
Instruction	348,900	(14,900)	334,000	324,673	9,327
Health Services					
Salaries	144,205	7,000	151,205	146,389	4,816
Purchased Professional and Technical Services		8,020	8,020	7,411	609
Other Purchased Services	100		100		100
Supplies and Materials	2,100	80	2,180	1,166	1,014
Total Health Services	146,405	15,100	161,505	154,966	6,539
Other Support Serv. Students OT, PT and Related Serv.					
Salaries	215,580	(2,850)	212,730	212,591	139
Purchased Professional-Educational Services	270,261	8,000	278,261	267,088	11,173
Supplies and Materials	4,000	(1,000)	3,000	1,978	1,022
Total Other Support Serv. Students OT, PT and Related Serv.	489,841	4,150	493,991	481,657	12,334
Other Support Serv. Students - Extra. Svcs.					
Purchased Professional-Educational Services	207,000	105,000	312,000	278,080	33,920
Total Other Support Serv. Students - Extra Serv.	207,000	105,000	312,000	278,080	33,920
Child Study Team					
Salaries of Other Professional Staff	307,627	(4,600)	303,027	269,679	33,348
Salaries of Secretarial and Clerical Assistants	47,165	(4,000)	47,165	46,238	927
Other Salaries	48,000	(25,000)	23,000	,0,200	23,000
Purchased Professional - Educational Services	15,400	11,500	26,900	7,699	19,201
Other Purchased Professional and Technical Services	17,500	(3,000)	14,500	5,425	9,075
Misc Purchased Services	1,750		1,750		1,750
Supplies and Materials	18,000	(2,500)	15,500	8,904	6,596
Other Objects	1,000		1,000	-	1,000
Total Child Study Team	456,442	(23,600)	432,842	337,945	94,897

NORTH CALDWELL BOARD OF EDUCATION

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019				¥7		
	Origi Budg		Budget Transfers	Final Budget	Actual	Variance Final To Actual
EXPENDITURES						
CURRENT EXPENDITURES (Continued)						
Undistributed Expenditures (Continued)						
Improvement of Instructional Services						
Salaries of Other Professional Staff	\$	2,000	\$ (800)	\$ 1,200)	\$ 1,200
Purchased Professional - Educational Services		2,000	5,312	7,312		
Total Improvement of Instructional Services		4,000	4,512	8,512	7,312	1,200
Educational Media Services/School Library						
Salaries	14	07,198	8,000	115,198	115,003	195
Salaries of Technology Coordinators		19,000	4,525	23,525	21,397	2,128
Supplies and Materials		6,000	1,108	7,108	5,393	1,715
Total Educational Media Serv./School Library	1	32,198	13,633	145,83	141,793	4,038
Staff Training Services						
Purchased Professional-Educational Services		25,000	(950)	24,050	20,598	3,452
Other Purchased Services		2,500	(600)	1,900	958	942
Total Staff Training Services		27,500	(1,550)	25,950	21,556	4,394
Support Services General Administration						
Salaries	24	47,297	(3,523)	243,774	232,474	11,300
Legal Services	4	47,500		47,500	33,471	14,029
Audit Fees	2	26,500		26,500	23,366	3,134
Architectural/Engineering Services	2	22,500	12,515	35,015		35,015
Other Purchased Professional Services		10,000		10,000	9,255	745
Communications/Telephone	2	23,500	(4,000)	19,500		15,064
BOE Other Purchased Services		3,000		3,000		3,000
Miscellaneous Purchased Services		6,500	14,452	20,952	20,952	
General Supplies		6,000	(2,597)	3,403	2,569	834
BOE In-House Training/Meeting Supplies		1,000		1,000		1,000
Miscellaneous Expenditures		4,250	(1,250)	3,000		2,147
BOE Membership Dues and Fees		13,700	(3,555)	10,145	9,316	829
Total Support Services General Administration	41	11,747	12,042	423,789	336,692	87,097
Support Services School Administration						
Salaries of Principal/Asst. Principals/Prog. Dir.	27	74,650	11,950	286,600	280,175	6,425
Salaries of Other Professional Staff		7,650	7,200	14,850	14,771	79
Salaries of Secretarial and Clerical Assistants	8	37,017	1,600	88,617	82,819	5,798
Purchased Professional and Technical Services		8,000		8,000		8,000
Other Purchased Services		2,000		2,000		2,000
Supplies and Materials		5,400	368	5,768	804	4,964
Other Objects		3,000		3,000	-	3,000
Total Support Services School Administration	38	37,717	21,118	408,835	378,569	30,266

NORTH CALDWELL BOARD OF EDUCATION GENERAL FUND

	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final To Actual
EXPENDITURES					
CURRENT EXPENDITURES (Continued)					
Undistributed Expenditures (Continued) Central Services					
Salaries	\$ 247,895	\$ 7,000	\$ 254,895	\$ 249,209	\$ 5,686
Purchased Technical Services	18,500	1,650	20,150	12,106	8,044
Miscellaneous Purchased Services	2,900	1,150	4,050	3,840	210
Supplies and Materials	4,250		4,250	3,503	747
Miscellaneous Expenditures	1,750	1,000	2,750	285	2,465
Total Central Services	275,295	10,800	286,095	268,943	17,152
Administrative Information Technology					
Salaries	49,450	(2,327)	47,123	46,103	1,020
Purchased Technical Services	17,500	3,100	20,600	13,248	7,352
Total Administrative Information Technology	66,950	773	67,723	59,351	8,372
Required Maintenance for School Facilities					
Salaries	65,901	1,200	67,101	63,513	3,588
Cleaning, Repair and Maintenance Services	272,500	20,462	292,962	260,743	32,219
General Supplies	42,500	85,640	128,140	115,360	12,780
Other Objects	3,750	1,000	4,750	4,735	15
Total Required Maintenance for School Facilities	384,651	108,302	492,953	444,351	48,602
Custodial Services					
Salaries	485,655	16,575	502,230	483,617	18,613
Cleaning, Repair and Maint, Serv.	20,000		20,000	9,157	10,843
Other Purchased Property Services	17,000		17,000	9,629	7,371
Insurance	72,000	(13,000)	59,000	57,386	1,614
Miscellaneous Purchased Services	2,750	1,000	3,750	3,696	54
General Supplies	15,680	(05,000)	15,680	40.421	15,680
Energy (Natural Gas)	89,000	(27,000)	62,000	48,431	13,569
Energy (Electricity) Energy (Gasoline)	162,000 5,700	3,500	165,500 5,700	128,821 3,323	36,679 2,377
Total Custodial Services	869,785	(18,925)	850,860	744,060	106,800
Security					
Salaries	3,000		3,000	76	2,924
Other Objects	1,500	23,000	24,500	23,823	677
Total Security	4,500	23,000	27,500	23,899	3,601
Student Transportation Services Salaries for Pupil Transportation					
(Between Home and School) - Regular	13,934	800	14,734	14,518	216
Other Purchased Prof. and Technical Serv.	16,000	800,	16,000	15,000	1,000
Contracted Services (Aid In Lieu of Payment for Non-public)	30,000		30,000	30,000	1,000
Contracted Services (Bet. Home and Sch) - Vendors	270,000	(57,000)	213,000	189,899	23,101
Contracted Services (Other than Between					•
Home and School) - Vendors	7,000	7,500	14,500	10,387	4,113
Contracted Services (Spl. Ed. Students) - Joint Agmts.	215,000	(5,500)	209,500	201,560	7,940
Total Student Transportation Services	551,934	(54,200)	497,734	461,364	36,370
Unallocated Benefits - Employee Benefits					
Social Security Contributions	169,000		169,000	146,824	22,176
Other Retirement Contributions - PERS	197,500	13,055	210,555	210,555	
Other Retirement Contributions - Regular		4,445	4,445	591	3,854
Unemployment Compensation	40,000	10,000	50,000	50,000	
Workmen's Compensation	74,500	4	74,500	68,690	5,810
Health Benefits	2,473,013	(158,871)	2,314,142	2,075,726	238,416
Tuition Reimbursement	40,000		40,000	29,145	10,855
Other Employee Benefits Unused Sick Payment to Terminated / Retired Staff	10,000 18,000		10,000 18,000	8,308 4,088	1,692 13,912
Total Unallocated Benefits - Employee Benefits	3,022,013	(131,371)	2,890,642	2,593,927	296,715
					Continu

NORTH CALDWELL BOARD OF EDUCATION

GENERAL FUND

FOR THE FISCAL YEAR ENDED JUNE 30, 2019						
EXPENDITURES	Original Budget	Budget Transfers	Final Budget	Actual	Variance Final To Actual	
CURRENT EXPENDITURES (Continued)						
TPAF Pension - On-Behalf Post Retirement Medical Contribution (Non Budgeted) TPAF Pension - On-Behalf Normal Costs (Non Budgeted) TPAF Pension - On-Behalf NCGI Premium (Non Budgeted) TPAF Pension - On-Behalf Long-Term Disability Insurance (Non Budgeted) TPAF Social Security Contributions (Non-Budgeted)				\$ 428,679 925,685 19,377 813 367,215	\$ (428,679) (925,685) (19,377) (813) (367,215)	
TEAR Social Security Contributions (Non-Budgeted)				307,213	(307,213)	
Total Undistributed Expenditures	<u>\$ 7,786,878</u>	\$ 73,884	\$ 7,860,762	8,800,907	(940,145)	
Total Expenditures - Current Expenditures	13,457,987	58,672	13,516,659	14,122,430	(605,771)	
Capital Outlay Equipment						
Grades 1-5 Undistributed Expenditures - Operation & Maint.		82,524 21,147	82,524 21,147	82,383 7,620	141 13,527	
Total Equipment		103,671	103,671	90,003	13,668	
Facilities Acquisition and Construction Serv.						
Assessment Debt Service on SDA Funding	11,389		11,389	11,389	-	
Total Facilities Acquisition and Constr. Services	11,389		11,389	11,389	-	
Total Capital Outlay	11,389	103,671	115,060	101,392	13,668	
Total Expenditures	13,469,376	162,343	13,631,719	14,223,822	(592,103)	
Excess (Deficiency) of Revenues Over/(Under) Expenditures	(282,758)	(47,471)	(330,229)	1,423,992	1,754,221	
Excess (Deficiency) of Revenues Over/(Under) Expenditures and Other Financing Sources	(282,758)	(47,471)	(330,229)	1,423,992	1,754,221	
Fund Balance, Beginning of Year	6,270,883		6,270,883	6,270,883		
Fund Balance, End of Year	\$ 5,988,125	\$ (47,471)	\$ 5,940,654	\$ 7,694,875	\$ 1,754,221	
Recapitulation of Fund Balance						
Restricted: Capital Reserve Account Emergency Reserve Maintenance Reserve Excess Surplus - Designated for Subsequent Years Expenditures Excess Surplus Committed Year End Encumbrances Assigned Designated for Subsequent Year's Expenditures Year End Encumbrances Unassigned				\$ 5,944,575 250,000 495,381 75,000 75,000 56,887 239,248 14,176 544,608		
Reconciliation to Governmental Funds Statements (GAAP): Less: State Aid Payments Not Recognized on GAAP Basis				7,694,875 (431,402)		
Fund Balance Per Governmental Funds (GAAP)				\$ 7,263,473		

NORTH CALDWELL BOARD OF EDUCATION SPECIAL REVENUE FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE -

BUDGET (NON-GAAP) AND ACTUAL FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Modified <u>Budget</u>	Adjustments/ Budget <u>Transfers</u>	Final <u>Budget</u>	<u>Actual</u>	Variance Final Budget <u>to Actual</u>
REVENUES					
Intergovernmental					
Federal	\$ 210,02	36,916	\$ 246,936	\$ 246,936	-
Total Revenues	210,02	36,916	246,936	246,936	
EXPENDITURES					
Instruction					
Salaries of Teachers	61,50	5,540	67,045	67,045	
Tuition	125,90		93,936	93,936	
General Supplies	8,50	2,138	10,638	10,638	-
Total Instruction	195,91	(24,292)	171,619	171,619	
Support Services					
Personnel Services - Employee Benefits		5,129	5,129	5,129	
Purchased Professional/Technical Services	14,10		23,188	23,188	
Other Purchased Services		47,000	47,000	47,000	-
Total Support Services	14,10	61,208	75,317	75,317	•
Total Expenditures	210,02	36,916	246,936	246,936	-
Excess (Deficiency) of Revenues Over/(Under) Expenditures					
Fund Balances, Beginning of Year			-		
Fund Balances, End of Year	\$	\$ -	\$ -	\$ -	\$ -

				1
NOTES TO T	HE REQUIRED SUI	PPLEMENTARY I	NFORMATION -	PART II

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Formal budgetary integration into the accounting system is employed as a management control device during the year. For governmental funds there are no substantial differences between the budgetary basis of accounting and accounting principles generally accepted in the United States of America, with the exception of the legally mandated revenue recognition of certain state aid payments for budgetary purposes only and the treatment of encumbrances in the special revenue fund as described below. Encumbrance accounting is also employed as an extension of formal budgetary integration of the governmental fund types. Unencumbered appropriations lapse at fiscal year end.

The accounting records of the Special Revenue Fund are maintained on the grant accounting budgetary basis. The grant accounting budgetary basis differs from GAAP in that the grant accounting budgetary basis recognizes encumbrances as expenditures and also recognizes the related revenues, whereas the GAAP basis does not. Sufficient supplemental records are maintained to allow for the presentation of GAAP basis financial reports.

The following presents a reconciliation of the General and Special Revenue Funds from the budgetary basis of accounting as presented in the Budgetary Comparison Schedule - General Fund and Special Revenue Fund to the GAAP basis of accounting as presented in the Statement of Revenues, Expenditures and Changes in Fund Balance - Governmental Funds.

			General <u>Fund</u>		Special Revenue <u>Fund</u>
Sources/inflows of resources					
Actual amounts (budgetary basis) "revenue"					
from the budgetary comparison schedule	(C-1)	\$	15,647,814	(C-2)	\$ 246,936
Difference - Budget to GAAP:					
State Aid payments recognized for budgetary purposes, not					
recognized for GAAP statements (prior year)			366,113		
State Aid payments recognized for budgetary purposes, not					
recognized for GAAP statements (current year)			(431,402)		 -
Total revenues as reported on the Statement of Revenues, Expenditures					
and Changes in Fund Balances - Governmental Funds.	(B-2)	<u>\$</u>	15,582,525		\$ 246,936
Uses/outflows of resources					
Actual amounts (budgetary basis) "total outflows" from the					
budgetary comparison schedule	(C-1)	\$	14,223,822	(C-2)	\$ 246,936
Total expenditures as reported on the Statement of Revenues,					
Expenditures, and Changes in Fund Balances - Governmental Funds	(B-2)	\$	14,223,822		\$ 246,936

REQUIRED SUPPLEMENTARY INFORMATION - PART III

PENSION INFORMATION AND OTHER POST-EMPLOYMENT BENEFITS INFORMATION

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

PUBLIC EMPLOYEES RETIREMENT SYSTEM Last Six Fiscal Years *

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	2015	<u>2014</u>
District's Proportion of the Net Position Liability (Asset)	0.02072	0.01676 %	0.01652 %	0.01702 %	0.01515 %	0.01562 %
District's Proportionate Share of the Net Pension Liability (Asset)	\$ 4,080,000	\$ 3,903,533	\$ 4,893,073	3,821,527	\$ 2,837,575	\$ 2,986,345
District's Covered Payroll	\$ 1,547,668	\$ 1,371,792	\$ 1,118,665	1,119,602	\$ 1,189,503	\$ 1,054,265
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	264%	285%	437%	341%	239%	283%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	53,60%	48.10%	40.14%	47.93%	52.08%	48.72%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

^{*} The amounts presented for each fiscal year were determined as of the previous fiscal year end.

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S CONTRIBUTIONS

PUBLIC EMPLOYEES RETIREMENT SYSTEM Last Six Fiscal Years

	2019		<u>2018</u>		<u>2017</u>	2016		<u>2015</u>	<u>2014</u>
Contractually Required Contribution	\$ 206,114	\$	155,346	\$	146,771	\$ 146,360	\$	124,942	\$ 117,735
Contributions in Relation to the Contractually Required Contributions	 206,114		155,346		146,771	 146,360	-	124,942	 117,735
Contribution Deficiency (Excess)	\$ <u>-</u>	\$	-	<u>\$</u>	-	\$ -	\$	-	\$
District's Covered Payroll	\$ 1,435,039	<u>\$</u>	1,547,668	\$	1,371,792	\$ 1,118,665	<u>\$</u>	1,119,602	\$ 1,189,503
Contributions as a Percentage of Covered Payroll	14.36%		10,04%		10.70%	13.08%		11.16%	9.90%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

TEACHERS PENSION AND ANNUITY FUND Last Six Fiscal Years *

	<u>2019</u>	2018	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
District's Proportion of the Net Position Liability (Asset)	- %	- %	- %	- %	- %	- %
District's Proportionate Share of the Net Pension Liability (Asset)	-	-	-	-	-	-
State's Proportionate Share of the Net Pension Liability (Asset) Associated with the District	\$ 30,672,722	\$ 32,621,675	\$ 36,162,558	\$ 31,438,079	\$ 24,654,605	\$ 22,989,850
Total	\$ 30,672,722	\$ 32,621,675	\$ 36,162,558	\$ 31,438,079	\$ 24,654,605	\$ 22,989,850
District's Covered Payroll	\$ 5,018,705	\$ 4,897,352	\$ 5,004,262	\$ 5,000,409	\$ 4,873,882	\$ 4,746,510
District's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	0%	0%	0%	0%	0%	0%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	26.49%	25.41%	22.33%	28.71%	33.64%	33,76%

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 68. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

^{*} The amounts presented for each fiscal year were determined as of the previous fiscal year end.

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY AND SCHEDULE OF DISTRICT CONTRIBUTIONS NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Change of Benefit Terms:

None.

Change of Assumptions:

Assumptions used in calculation the net pension liability and statutorily

required employer contribution are presented in Note 4D.

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE DISTRICT'S PROPORTIONATE SHARE OF TOTAL OPEB LIABILITY

POSTEMPLOYMENT HEALTH BENEFIT PLAN

Last Two Fiscal Years*

	2019			2018
Total OPEB Liability				
Service Cost	\$	1,004,498	\$	1,216,459
Interest on Total OPEB Liability		858,582		735,330
Differences Between Expected and Actual Experience	,	(2,581,943.0)		-
Changes of Assumptions		(2,264,965)		(3,069,118)
Gross Benefit Payments		(527,771)		(700,931)
Contribution from the Member		18,241	_	25,810
Net Change in Total OPEB Liability		(3,493,358)		(1,792,450)
Total OPEB Liability - Beginning		23,230,752		25,023,202
Total OPEB Liability - Ending	<u>\$</u>	19,737,394	\$	23,230,752
District's Proportionate Share of OPEB Liability				\$0
State's Proportionate Share of OPEB Liability		19,737,394		23,230,752
Total OPEB Liability - Ending	<u>\$</u>	19,737,394	<u>\$</u>	23,230,752
District's Covered Payroll	<u>\$</u>	6,566,373	\$	6,269,144
District's Proportionate Share of the				
Total OPEB Liability as a Percentage of its				
Covered Payroll				0%

Note: No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB 75.

This schedule is presented to illustrate the requirement to show information for 10 years in accordance with GASB Statement No. 75. However, until a full 10-year trend is compiled, the District will only present information for those years for which information is available.

^{*}The amounts presented for each fiscal year were determined as of the previous fiscal year end.

NORTH CALDWELL BOARD OF EDUCATION REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE DISTRICT'S PROPORTIONATE SHARE OF THE OPEB LIABILITY AND SCHEDULE OF DISTRICT PROPORTIONATE SHARE OF THE OPEB LIABILITY NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Changes in Benefit Terms:

None.

Changes of Assumptions

Assumptions used in calculating the OPEB liability

are presented in Note 4E.

SCHOOL LEVEL SCHEDULES

(General Fund)

NOT APPLICABLE



NORTH CALDWELL BOARD OF EDUCATION SPECIAL REVENUE FUND

COMBINING SCHEDULE OF PROGRAM REVENUES AND EXPENDITURES - BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

REVENUES		SEA itle I		ESEA tle II A		ESEA Title IV		IDEA Part B <u>Basic</u>	P	DEA art B eschool		<u>Total</u>
Intergovernmental												
Federal	\$	72,174	<u>\$</u>	16,688	\$	10,000	\$	140,936	\$	7,138	<u>\$</u>	246,936
Total Revenues	\$	72,174	\$	16,688	\$	10,000	\$	140,936	\$	7,138	\$	246,936
EXPENDITURES												
Instruction												
Salaries of Teachers	\$	67,045									\$	67,045
Purchased Professional/Technical Services												-
Tuition							\$	93,936				93,936
General Supplies				**	\$	10,000			\$	638	_	10,638
Total Instruction		67,045				10,000		93,936		638		171,619
Support Services												
Personnel Services - Employee Benefits		5,129										5,129
Purchased Professional/Technical Services			\$	16,688						6,500		23,188
Other Purchased Services	********************************			••	_	-		47,000				47,000
Total Support Services		5,129		16,688		_	_	47,000		6,500		75,317
Total Expenditures	\$	72,174	\$	16,688	<u>\$</u>	10,000	<u>\$</u>	140,936	\$	7,138	<u>\$</u>	246,936

NORTH CALDWELL BOARD OF EDUCATION SPECIAL REVENUE FUND PRESCHOOL EDUCATION AID SCHEDULE OF EXPENDITURES BUDGETARY BASIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOT APPLICABLE

CAPITAL PROJECTS FUND

NORTH CALDWELL BOARD OF EDUCATION CAPITAL PROJECTS FUND SUMMARY SCHEDULE OF PROJECT EXPENDITURES FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	Original Amount	Amended	Expenditures to Date	Balance,
Issue/Project Title	<u>Authorized</u>	Authorization	Prior Years Current	<u>June 30, 2019</u>
Gould Mountain Elementary School				
Windows and Doors Replacement	\$ 386,000	\$ 413,740	\$ 323,518 \$	- \$ 90,222
	\$ 386,000	\$ 413,740	\$ 323,518 \$	- \$ 90,222
			Analysis of Balance Year End Encumbrances Available for Capital Projects	\$ 52,716 37,506
				\$ 90,222
	Analysis of	f Appropriations		
Gould Mountain Elementary School Windows and Doors Replacement	Capital Reserve	\$ 413,740		
Total Amended Authorizations		\$ 413,740		

NORTH CALDWELL BOARD OF EDUCATION CAPITAL PROJECTS FUND

SUMMARY SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGETARY BASIS

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Fund Balance - Beginning of Year		\$ 90,222
Fund Balance- End of Year		\$ 90,222
	Reconciliation to GAAP	
	Fund Balance - Budgetary	\$ 90,222
	Fund Balance - GAAP	\$ 90,222

NORTH CALDWELL BOARD OF EDUCATION CAPITAL PROJECTS FUND

SCHEDULE OF PROJECT REVENUES, EXPENDITURES, PROJECT BALANCES AND PROJECT STATUS - GOULD MOUNTAIN ELEMENTARY SCHOOL

WINDOWS AND DOORS REPLACEMENT PROJECT FROM INCEPTION THROUGH THE FISCAL YEAR ENDED JUNE 30, 2019

<u>Prior Periods</u>	Current Year	<u>Totals</u>	Authorized <u>Cost</u>
\$ 413,740		\$ 413,740	\$ 413,740
413,740		413,740	413,740
27,973 295,545	_	27,973 295,545	67,640 <u>346,100</u>
323,518		323,518	413,740
\$ 90,222	<u> </u>	\$ 90,222	<u>-</u>
SP# 3636-050-16-10	00		
N/A			
\$ 386,000			
27,740			
\$ 413,740			
- 4			
6/30/2019			
	\$ 413,740 413,740 27,973 295,545 323,518 \$ 90,222 SP# 3636-050-16-100 N/A N/A N/A N/A N/A N/A N/A \$ 386,000 27,740 \$ 413,740 7.19% 78.19% 8/31/2017	\$ 413,740 - 413,740 - 27,973 295,545 - 323,518 - \$ 90,222 \$ - SP# 3636-050-16-1000 N/A N/A N/A N/A N/A N/A \$ 386,000 27,740 \$ 413,740 7.19% 78.19% 8/31/2017	\$ 413,740 - \$ 413,740 413,740 - 413,740 27,973 295,545 - 295,545 323,518 - 323,518 \$ 90,222 \$ - \$ 90,222 SP# 3636-050-16-1000 N/A N/A N/A N/A N/A N/A N/A

ENTERPRISE FUND

NOT APPLICABLE

FIDUCIARY FUNDS

NORTH CALDWELL BOARD OF EDUCATION FIDUCIARY FUNDS COMBINING STATEMENT OF AGENCY ASSETS AND LIABILITIES AS OF JUNE 30, 2019

	Student <u>Activity</u>	<u>Payroll</u>	Total <u>Agency Funds</u>
ASSETS			
Cash and Cash Equivalents Receivables from Other Governments Other Accounts Receivable	\$ 13,73	57 \$ 13,605 7,409 - 5,343	7,409
Total Assets	\$ 13,73	57 \$ 26,357	\$ 40,114
LIABILITIES			
Payroll Deductions and Withholdings Due to Other Funds Accrued Salaries and Wages Due to Student Groups	\$ 13,75	\$ 11,378 8,344 6,635	-
Total Liabilities	\$ 13,75	57 \$ 26,357	\$ 40,114

NORTH CALDWELL BOARD OF EDUCATION FIDUCIARY FUNDS COMBINING STATEMENT OF CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

THIS STATEMENT IS NOT APPLICABLE

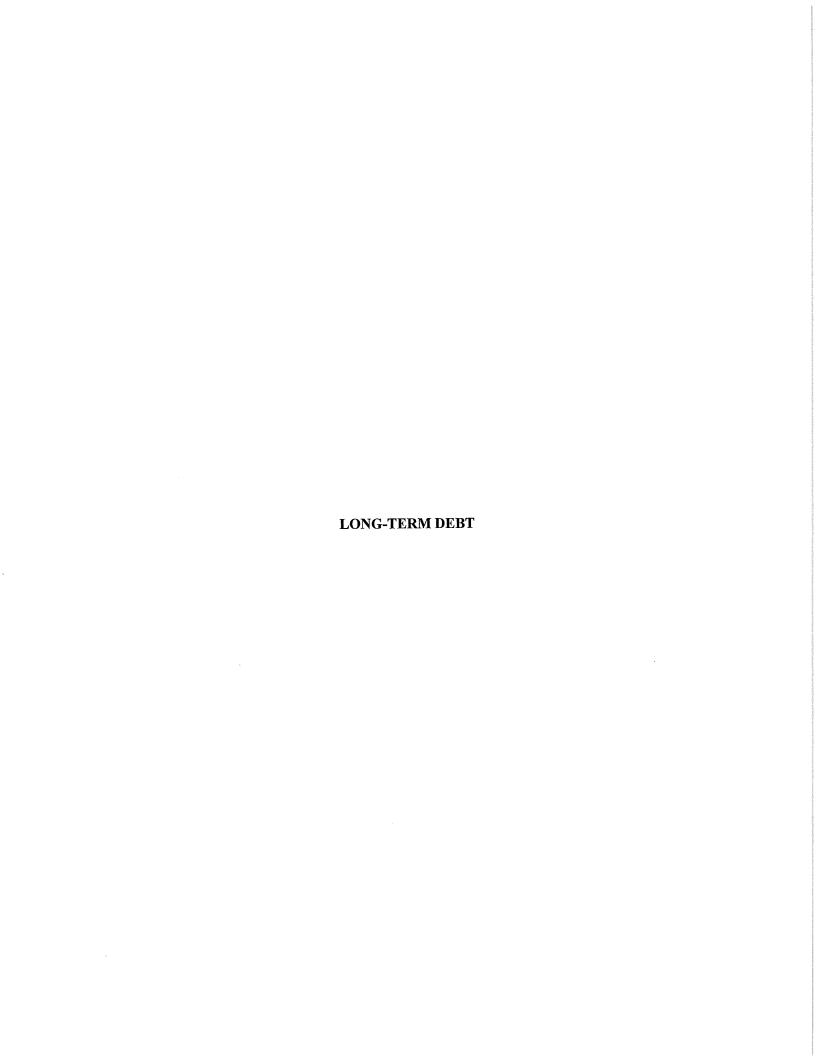
EXHIBIT H-3

STUDENT ACTIVITY AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	lance, 1, 2018	B	Receipts	Dist	oursements	Balance, e 30, 2019
Elementary Schools General Organization	\$ 15,378	\$	62,255	\$	63,876	\$ 13,757
Total All Schools	\$ 15,378	\$	62,255	<u>\$</u>	63,876	\$ 13,757

NORTH CALDWELL BOARD OF EDUCATION PAYROLL AGENCY FUND SCHEDULE OF RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

		alance, July 1,					Balance, June 30,
		2018	4	Additions	<u>Deletions</u>		<u>2019</u>
ASSETS							
Cash	\$	44,998	\$	8,015,591	\$ 8,046,984	\$	13,605
Receivables from Other Governments	•			7,409			7,409
Other Accounts Receivable		-		5,343	 _		5,343
Total Assets	\$	44,998	<u>\$</u>	8,028,343	\$ 8,046,984	\$	26,357
LIABILITIES							
Payroll Deductions and Withholdings	\$	38,448	\$	3,261,509	\$ 3,288,579	\$	11,378
Accrued Salaries and Wages		6,550		4,212,392	4,212,307		6,635
Due to Other Funds		_		554,442	 546,098		8,344
Total Liabilities	<u>\$</u>	44,998	\$	8,028,343	\$ 8,046,984	<u>\$</u>	26,357



NORTH CALDWELL BOARD OF EDUCATION LONG-TERM DEBT SCHEDULE OF BONDS PAYABLE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

<u>Issue</u>	Date of <u>Issue</u>	Amount of <u>Issue</u>	Annual Date	 <u>rities</u> Amount	Interest <u>Rate</u>		Balance, uly 1, 2018		Retired		Balance, ne 30, 2019
2011 Refunding Bonds	11/23/2010 \$	6,775,000	2/15/20-21 2/15/22 2/15/23	\$ 530,000 525,000 515,000	3.00-5.00% 3.50% 4.00%	<u>\$</u>	2,630,000	<u>\$</u>	530,000	<u>\$</u>	2,100,000
						<u>\$</u>	2,630,000	<u>\$</u>	530,000	\$	2,100,000

NORTH CALDWELL BOARD OF EDUCATION LONG-TERM DEBT SCHEDULE OF INTERGOVERNMENTAL LOANS PAYABLE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOT APPLICABLE

NORTH CALDWELL BOARD OF EDUCATION LONG-TERM DEBT DEBT SERVICE FUND BUDGETARY COMPARISON SCHEDULE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

REVENUES Local Sources		Original <u>Budget</u>	Adjustments/ Budget <u>Transfers</u>		Final <u>Budget</u>	<u>Actual</u>	Variance Final Budget <u>to Actual</u>
Local Tax Levy	<u>\$</u> _	632,575		<u>\$</u> _	632,575	\$ 632,575	
Total Revenues		632,575			632,575	 632,575	
EXPENDITURES Regular Debt Service							
Principal Interest		530,000 102,575			530,000 102,575	 530,000 102,575	<u>-</u>
Total Expenditures		632,575			632,575	 632,575	
Excess (Deficiency) of Revenues Over (Under) Expenditures		-	-		-	-	-
Fund Balance, Beginning of Year		1			1	 1	
Fund Balance, End of Year	<u>\$</u>	1	\$	\$	1	\$ 1	\$
Recapitulation of Balance Available for Subsequent Years Expenditures						\$ 1	

STATISTICAL SECTION

This part of the North Caldwell Board of Education's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the government's overall financial health.

Contents	Exhibits
Financial Trends	
These schedules contain trend information to help the reader understand how the government's financial performance and well-being have changed over time.	J-1 to J-5
Revenue Capacity	
These schedules contain information to help the reader assess the government's most significant local revenue source, the property tax.	J-6 to J-9
Debt Capacity	
These schedules present information to help the reader assess the affordability of the government's current levels of outstanding debt and the government's ability to issue additional debt in the future.	J-10 to J-13
Demographic and Economic Information	
These schedules offer demographic and economic indicators to help the reader understand the environment within which the government's financial activities take place.	J-14 and J-15

These schedules contain service and infra

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the government's financial report relates to the services the government provides and the activities it performs. J-16 to J-20

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

NORTH CALDWELL BOARD OF EDUCATION NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (Unaudited)

(accrual basis of accounting)

					Fiscal Years End	led June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
		(Restated)			(Restated)					
Governmental activities									•	
Net Investment in Capital Assets	\$ 3,400,736	\$ 3,778,953	\$ 4,410,489	\$ 5,213,326	\$ 5,671,835	\$ 6,722,207	\$ 7,574,416	\$ 7,847,727	\$ 8,659,616	\$ 8,792,101
Restricted	250,026	1,136,761	1,493,259	1,792,969	2,613,231	2,911,650	3,645,729	4,893,967	5,216,629	6,530,179
Unrestricted	676,351	772,572	878,227	865,173	(2,207,520)	(2,225,655)	(2,483,334)	(2,871,113)	(3,115,263)	(3,309,916)
Total governmental activities net position	\$ 4,327,113	\$ 5,688,286	\$ 6,781,975	\$ 7,871,468	\$ 6,077,546	\$ 7,408,202	\$ 8,736,811	\$ 9,870,581	\$ 10,760,982	\$ 12,012,364
Business-type activities										
Net Investment in Capital Assets										
Unrestricted	\$ 3,417	\$ 4,190	\$ 6,140	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total business-type activities net position	\$ 3,417	\$ 4,190	\$ 6,140	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
					=					
District-wide										
Net Investment in Capital Assets	\$ 3,400,736	\$ 3,778,953	\$ 4,410,489	\$ 5,213,326	\$ 5,671,835	\$ 6,722,207	\$ 7,574,416	\$ 7,847,727	\$ 8,659,616	\$ 8,792,101
Restricted	250,026	1,136,761	1,493,259	1,792,969	2,613,231	2,911,650	3,645,729	4,893,967	5,216,629	6,530,179
Unrestricted	679,768	776,762	884,367	865,173	(2,207,520)	(2,225,655)	(2,483,334)	(2,871,113)	(3,115,263)	(3,309,916)
Total district net position	\$ 4,330,530	\$ 5,692,476	\$ 6,788,115	\$ 7,871,468	\$ 6,077,546	\$ 7,408,202	\$ 8,736,811	\$ 9,870,581	\$ 10,760,982	\$ 12,012,364

Note 1 - Net Position at June 30, 2011 is restated to reflect the implementation of GASB Statement No. 63, "Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources and Net Position" and GASB Statement No. 65, "Items Previously Reported in Assets and Liabilities".

Note 2 - Net Position at June 30, 2014 is restated to reflect the implementation of GASB Statement No. 68, "Accounting and Financial Reporting for Pensions".

NORTH CALDWELL BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS (Unaudited)

(accrual basis of accounting)

							Fisca	al Years Ende	d June	30,							
	 2010		2011	2012	_	2013		2014		2015		2016		2017	2018		2019
Expenses																	
Governmental activities																	
Instruction																	
Regular	\$ 4,152,390	\$	4,289,215	\$ 4,665,844	\$	5,137,691		5,048,885	\$	5,928,526	\$	6,400,167	\$	6,831,927	\$ 7,195,8		\$ 6,459,945
Special education	2,623,927		2,575,559	2,635,320		2,452,885		2,660,109		2,791,052		3,013,675		3,340,876	3,659,8	90	3,677,718
School Sponsored Activities and Athletics	980		3,499														
Support Services:																	
Student & instruction related services	1,318,848		1,270,964	1,282,616		1,377,549		1,255,231		1,344,614		1,384,965		1,612,114	1,946,3	51	2,054,933
General Administration services	398,452		379,141	472,601		468,082		413,956		510,496		498,143		517,113	673,8		557,667
School Administration services	483,494		428,637	450,189		473,613		461,265		538,293		602,783		659,602	721,4		699,317
Business / Central services	267,187		311,545	379,285		370,911		395,027		464,724		509,856		604,297	618,2		599,305
Plant operations and maintenance	1,512,247		1,323,531	1,410,664		1,673,716		1,572,511		1,690,895		1,834,989		1,885,508	2,131,8		2,048,874
Pupil transportation	603,845		474,117	433,407		406,809		433,571		404,134		397,334		263,856	311,8		471,275
Special Schools	8,246		77.7,117	455,407		400,600		455,571		707,137		371,334		205,050	311,0	75	171,275
Interest on long-term debt	345,182		173,274	230,728		204,861		191,288		172,728		155,713		134,927	113,8	62	92,872
Total governmental activities expenses	11,714,798		11,229,482	11,960,654		12,566,117		2,431,843		13,845,462		14,797,625		15,850,220	17,373,2		16,661,906
Business-type activities:																	
Food service	 6,048		6,786	6,349												<u> </u>	
Total business-type activities expense	 6,048		6,786	6,349													
Total district expenses	\$ 11,720,846		11,236,268	\$ 11,967,003		12,566,117	\$ 1	12,431,843	\$	13,845,462	<u> </u>	14,797,625	\$	15,850,220	\$ 17,373,2	53	\$ 16,661,906
Program Revenues																	
Governmental activities:																	
Charges for services:																	
Instruction	\$ 106,804	\$	184,348	\$ 227,284	\$	218,571	\$	98,326	\$	73,200	\$	113,574	\$	106,331	\$ 105,6	00	\$ 140,951
Special Schools	6,760																
Plant Operations and Maintenance															10,2	20	10,070
Operating grants and contributions	1,623,085		1,229,544	1,406,737		1,652,155		1,508,181		2,744,877		3,412,901		4,198,101	5,076,8	79	4,170,477
Capital grants and contributions	690							15,706		126,375		123,734		-		-	
Total governmental activities program revenues	1,737,339		1,413,892	1,634,021		1,870,726		1,622,213		2,944,452		3,650,209		4,304,432	5,192,6	99	4,321,498
Business-type activities:																	
Charges for services																	
Food service	7,713		7,544	0 207													
Operating grants and contributions	1,113		7,544	8,287													
	 7,713		7,544	8,287		<u>-</u>		_				<u>-</u> _		<u>-</u>		<u> </u>	
Total business type activities program revenues	\$	-\$				1 070 706		1 (22 212	_	2011.152	_	2 (50 200		4 204 422	£ 5 100 /	-	6 4 221 409
Total district program revenues	 1,745,052		1,421,436	\$ 1,642,308	<u>_2</u>	1,870,726		1,622,213	\$	2,944,452	\$	3,650,209	<u> </u>	4,304,432	\$ 5,192,6	77	\$ 4,321,498
Net (Expense)/Revenue																	
Governmental activities	\$ (9,977,459)	\$	(9,815,590)	\$ (10,326,633)	\$ ((10,695,391)	\$ (10,809,630)	\$	(10,901,010)	\$	(11,147,416)	\$ ((11,545,788)	\$ (12,180,5	554)	\$ (12,340,408)
Business-type activities	 1,665		758	1,938													
Total district-wide net expense	\$ (9,975,794)	\$	(9,814,832)	\$ (10,324,695)	\$ ((10,695,391)	\$ (10,809,630)	\$	(10,901,010)	\$	(11,147,416)	\$	(11,545,788)	\$ (12,180,5	554)	\$ (12,340,408)

NORTH CALDWELL BOARD OF EDUCATION CHANGES IN NET POSITION LAST TEN FISCAL YEARS (Unaudited)

(accrual basis of accounting)

					Fiscal Years Ende	d June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General Revenues and Other Changes in Net Position Governmental activities: Property taxes levied for general purposes, net	\$ 9,793,792	\$ 10,214,962	\$ 10,605,788	\$ 10,834,245	\$ 11,050,929	\$ 11,271,947	\$ 11,525,704	\$ 11,867,700	\$ 12,292,153	\$ 12,699,711
Taxes levied for debt service Unrestricted grants and contributions	914,141	920,096	839,089	864,204	881,425	882,725 12,173	886,975 13,098	680,375 6,363	658,975 6,536	632,575 628
Investment earnings	11,348	11,361	8,203	10,013	11,605	13,157	13,522	23,644	88,567	174,926
Miscellaneous income Loss on Disposal of Capital Assets Transfers	240,839 (12,847)	30,344	38,698	70,273 6,149	58,094	51,664	36,726	101,476	24,724	83,950
Total governmental activities	10,947,273	11,176,763	11,491,778	11,784,884	12,002,053	12,231,666	12,476,025	12,679,558	13,070,955	13,591,790
Business-type activities:										
Investment earnings Transfers	7	15	12	9 (6,149)						
Total business-type activities Total district-wide	\$ 10,947,280	15 \$ 11,176,778	\$ 11,491,790	\$ 11,778,744	\$ 12,002,053	\$ 12,231,666	\$ 12,476,025	\$ 12,679,558	\$ 13,070,955	\$ 13,591,790
Change in Net Position Governmental activities Business-type activities	\$ 969,814 1,672	\$ 1,361,173 773	\$ 1,165,145 1,950	\$ 1,089,493 (6,140)	\$ 1,192,423	\$ 1,330,656	\$ 1,328,609	\$ 1,133,770	\$ 890,401	\$ 1,251,382
Total district	\$ 971,486	\$ 1,361,946	\$ 1,167,095	\$ 1,083,353	\$ 1,192,423	\$ 1,330,656	\$ 1,328,609	\$ 1,133,770	\$ 890,401	\$ 1,251,382

NORTH CALDWELL BOARD OF EDUCATION FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS

(Unaudited)

(modified accrual basis of accounting)

					Fiscal Years Ended	d June 30,				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General Fund										
Reserved	\$ 1,167,913									
Unreserved	15,936									
Restricted		1,890,727	\$ 2,516,998	\$ 2,642,968	\$ 2,928,884	\$ 3,045,951	\$ 3,579,532	\$ 4,402,742	\$ 5,526,406	\$ 6,839,956
Committed		40,518		83,300	-			47,113	13,764	56,887
Assigned		6,308	6,274	40,677	162,634	258,512	243,384	264,816	241,465	253,424
Unassigned		150,000	30,063	129,101	131,201	136,388	134,093	127,019	123,135	113,206
Total general fund	\$ 1,183,849	\$ 2,087,553	\$ 2,553,335	\$ 2,896,046	\$ 3,222,719	\$ 3,440,851	\$ 3,957,009	\$ 4,841,690	\$ 5,904,770	\$ 7,263,473
All Other Governmental Funds										
Reserved										
Unreserved	\$ 26									
Restricted		35,761	\$ 20,721	\$ 1	\$ 384,347	\$ 465,699	\$ 541,197	\$ 891,225	\$ 90,223	\$ 90,223
Committed										
Assigned										
Unassigned										
Total all other governmental funds	\$ 26	\$ 35,761	\$ 20,721	\$ 1	\$ 384,347	\$ 465,699	\$ 541,197	\$ 891,225	\$ 90,223	\$ 90,223

Beginning with Fiscal Year 2012, the District implemented GASB Statement No. 54, "Fund Balance Reporting and Governmental Fund Type Definitions". The Statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balance more transparent. This Statement established fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. Reclassification of prior year fund balance amounts to comply with Statement No. 54 is not required.

NORTH CALDWELL BOARD OF EDUCATION CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (Unaudited)

(modified accrual basis of accounting)

Procession						Fiscal Years E	nded June 30				
Tuilon		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Tuilon											
Part											
Real and Royulties											
11.348 1.361 3.203 10.013 11.050 13.157 13.22 23.644 88.567 174.926 174.92									•		,
Sunt sources 1,00,014 1,00,171,85 1,25,385 1,50,087 1,372,45 1,51,176 1,20,272 2,143.39 2,472,91 2,	Rent and Royalties	•	,			•	,				,
Section Sources 1,200,141 1,071,785 1,253,835 1,500,067 1,377,245 1,617,786 1,707,706 1,327,222 2,143,399 2,472,978 2,463,979	Interest earnings	11,348	11,361		,	11,605	13,157	13,522			,
Penel sources 314,634 157,739 152,902 152,088 146,642 153,905 204,225 208,845 247,083 246,0236 1001 review 259,0455	Miscellaneous		•		•		•				
Table 12,697,459 12,590,655 13,125,799 13,649,461 13,624,266 14,118,384 14,574,706 14,811,093 15,700,881 16,402,036 16,402,036 18,102,0	State sources		1,071,785	1,253,835	1,500,067	1,377,245	1,671,786	1,793,970	1,822,722		
Page	Federal sources		157,759	152,902	152,088	146,642	153,905	204,235	208,845		
Regular Instruction 4,170,778 4,223,395 4,666,011 5,083,355 5,052,410 5,233,329 5,462,619 5,463,837 5,41,707 5,646,418 5,626,148 5,626,1	Total revenue	12,697,459	12,590,655	13,125,799	13,649,461	13,624,266	14,118,384	14,574,706	14,811,093	15,570,681	16,462,036
Regular Instruction 4,170,778 4,223,395 4,666,011 5,083,355 5,052,410 5,233,329 5,462,619 5,463,837 5,41,707 5,646,418 5,626,148 5,626,1	Expenditures										
Regular Instruction	•										
Special education instruction 2,607,026 2,606,078 2,625,320 2,452,885 2,638,653 2,542,115 2,957,650 2,726,154 2,972,330 3,263,386 3,660 3,660 3,469 3,46		4,170,578	4,223,395	4,666,011	5,083,355	5.052,410	5,233,329	5,462,619	5,463,837	5,741,707	5,646,418
School appearsored activities and athletics Support Services: Student & inst. related services Student & inst. related service Student & inst. related services Student & inst. related service Student & inst. related services Student & inst. related service Student & inst. related service Student & inst. related service Student & inst. related services Student & inst. related service	2		, .	, ,		, ,		, ,			3,263,386
Support Services 1,317,002 1,270,087 1,267,395 1,372,414 1,251,836 1,342,039 1,317,464 1,467,514 1,745,871 1,894,544 1,467,514	•				-, ,	_,,	-,,	_,,	_,,		, ,
Student & inst. relard services 1,317,002 1,270,087 1,267,395 1,372,414 1,251,836 1,342,039 1,317,464 1,467,514 1,745,871 1,894,544 2,601 347,114 419,025 436,039 432,999 424,593 536,749 499,438 38,845 378,427 347,247 347	•		2,122	*,,,,,							
Cemeral administrations services	••	1.317.002	1 270 087	1 267 395	1 372 414	1 251 836	1 342 039	1 317 464	1 467.514	1.745.871	1.894.544
School administration services 483,636 432,237 449,384 474,229 461,999 486,898 \$18,710 \$29,804 \$75,288 608,607 Business / Central services 266,926 311,545 378,977 370,224 395,405 410,885 427,126 480,273 484,756 520,638 Plant operations and maintenance 1,184,874 999,200 1,060,118 1,299,000 1,192,383 1,299,224 1,400,324 1,387,709 1,531,975 1,479,350 Pupil transportation 603,845 474,117 433,407 406,809 433,571 404,087 396,305 261,352 309,711 468,449 Special Schools 8,246 156,655 166,560 754,474 545,087 154,773 751,241 90,003 Debt service: 91,516 675,566 428,846 515,665 166,540 754,474 545,087 154,773 751,241 90,003 Debt service: Principal 556,312 650,247 645,000 675,000 700,000 700,000							, ,	, ,	, .		
Paintings Central services 266,926 311,545 378,977 370,224 395,405 410,885 471,126 480,273 444,756 520,563 Plant operations and maintenance 1,184,74 999,200 1,060,118 1,299,000 1,192,383 1,299,254 1,400,324 1,387,709 1,531,975 1,479,350 Plant operations and maintenance 3,246 474,117 433,407 406,809 433,571 404,067 366,05 261,352 309,711 468,449 A68,449							•	·			
Plant operations and maintenance 1,184,874 999,200 1,060,118 1,299,000 1,192,383 1,299,254 1,400,324 1,387,709 1,381,705 1,479,350 Pupil transportation 603,845 474,117 433,407 406,809 433,571 404,087 396,305 261,352 309,711 468,449 309,2018					•						•
Pupil transportation 603,845 474,117 433,407 406,809 433,571 404,087 396,305 261,352 309,711 468,449 Special Schools 8,246 Capital outlay 91,516 67,556 428,846 515,665 166,540 754,474 545,087 154,773 751,241 90,003 Debt service: Principal 556,312 650,247 645,000 675,000 685,000 700,000 720,000 535,000 535,000 530,000 Intrests and other charges 357,829 234,114 229,850 209,924 196,425 182,725 166,975 145,375 123,975 102,575 Cost of Issuance of Refinding Bond Payment to Refinding Bond Escrow Agent 389,394 Total expenditures 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 Excess (Deficiency) of revenues over (under) expenditures 650,237 458,728 450,742 315,842 711,019 299,484 591,656 1,234,709 262,078 1,358,703 Premium on Issuance of Refinding Bonds Premium on Issuanc		,	•	•			•				•
Special Schools Special Sc	•										
Principal outlay 91,516 67,556 428,846 515,655 166,540 754,474 545,087 154,773 751,241 90,003 Debt service: Principal 556,312 650,247 645,000 675,000 685,000 700,000 720,000 535,000 535,000 530,000 Interest and other charges 337,829 234,114 229,850 209,924 196,425 182,725 166,975 145,375 123,975 102,575 Payment to Refunding Bond Escrow Agent 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 Payment to Refunding Escrow Agent 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 Payment to Refunding Escrow Agent 66,720,000 700,0			*******	125,101	,,	.05,5 . 1	101,007	370,503	201,002	,	,
Principal S56,312 650,247 645,000 675,000 685,000 700,000 720,000 535,000 535,000 530,000 53	•	•	67 556	428 846	515 665	166 540	754 474	545 087	154 773	751 241	90.003
Principal 556,312 650,247 645,000 675,000 685,000 700,000 720,000 535,000 535,000 530,000 Interest and other charges 357,829 234,114 229,850 209,924 196,425 182,725 166,975 145,375 123,975 102,575 Cost of Issuance of Refunding Bond Payment to Refunding Bond Escrow Agent Refunding Escrow Age	1 2	7 .,- 10	01,230	120,010	515,005	100,5 10	,,,,,	213,007	20 1,1 1 2	,	,
Interest and other charges 357,829 234,114 229,850 209,924 196,425 182,725 166,975 145,375 123,975 102,575 Cost of Issuance of Refinding Bond Payment to Refinding Bond Escrow Agent 389,394 Total expenditures 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 Excess (Deficiency) of revenues over (under) expenditures 650,237 458,728 450,742 315,842 711,019 299,484 591,656 1,234,709 262,078 1,358,703 Payments to Refinding Escrow Agent (6,720,000) Refinding Bond Proceeds 6,775,000 Premium on Issuance of Refunding Bond Proceeds Premium on Temporary Notes 17 Transfers in 37 102,571 Pransfers out (37) 13,000 13,000 1477,394 506,179 80,762 Transfers out (37) 13,000 1477,394 (506,179) (80,762) Total other financing sources (uses) 1480,711 14.0 140,7005 17,000 1477,394 (506,179) (80,762) 17,000 1477,000 1477,394 (506,179) (80,762) 17,000 1477		556 312	650 247	645 000	675 000	685 000	700 000	720 000	535 000	535 000	530.000
Cost of Issuance of Refunding Bond Payment to Refunding Bond Escrow Agent 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 15,000 15,103,333 15,103,	•				•					. ,	•
Payment to Refunding Bond Escrow Agent Total expenditures 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 Excess (Deficiency) of revenues over (under) expenditures 650,237 458,728 450,742 315,842 711,019 299,484 591,656 1,234,709 262,078 1,358,703 Other Financing sources (uses) Payments to Refunding Escrow Agent Refunding Bond Proceeds Premium on Issuance of Refunding Bonds Premium on Issuance of Refunding Bonds Premium on Temporary Notes Transfers in Transfers in Transfers out (37) Total other financing sources (uses) Net change in fund balances \$650,237 \$939,439 \$450,742 \$315,842 \$711,019 \$299,484 \$91,656 \$1,234,709 \$262,078 \$1,358,703 \$45,70		551,025		227,030	200,021	170,425	102,723	100,775	1.0,575	120,770	,
Total expenditures 12,047,222 12,131,927 12,675,057 13,333,619 12,913,247 13,818,900 13,983,050 13,576,384 15,308,603 15,103,333 Excess (Deficiency) of revenues over (under) expenditures 650,237 458,728 450,742 315,842 711,019 299,484 591,656 1,234,709 262,078 1,358,703 Other Financing sources (uses) Payments to Refunding Escrow Agent (6,720,000) (6,720,000) (775,000 (775,000) (775,000) (775,000 (775,000) (7											
Excess (Deficiency) of revenues over (under) expenditures 650,237 458,728 450,742 315,842 711,019 299,484 591,656 1,234,709 262,078 1,358,703 Other Financing sources (uses) Payments to Refunding Escrow Agent (6,720,000) Refunding Bond Proceeds 6,775,000 Premium on Issuance of Refunding Bonds Premium on Temporary Notes Transfers in 37 5 6,149 407,905 370,500 477,394 506,179 80,762 Transfers out (37) Total other financing sources (uses) - 480,711 - 6,149 - 5 6,149 - 5 - 5 6,149 Net change in fund balances \$650,237 \$939,439 \$450,742 \$321,991 \$711,019 \$299,484 \$591,656 \$1,234,709 \$262,078 \$1,358,703		12 047 222		12 675 057	13 333 619	12 913 247	13 818 900	13 983 050	13 576 384	15 308 603	15 103 333
Other Financing sources (uses) Payments to Refunding Escrow Agent (6,720,000) Refunding Bond Proceeds (5,711) Premium on Issuance of Refunding Bonds Premium on Temporary Notes Transfers in (37) Total other financing sources (uses) Net change in fund balances \$ 650,237 \$ 939,439 \$ 450,742 \$ 321,991 \$ 711,019 \$ 299,484 \$ 591,656 \$ 1,234,709 \$ 262,078 \$ 1,358,703	*	12,011,222	12,131,721	12,075,057	15,555,017	12,713,217	15,010,700	13,765,656	15,570,501	15,500,005	
Payments to Refunding Escrow Agent Refunding Bond Proceeds 6,775,000 Premium on Issuance of Refunding Bonds Premium on Temporary Notes Transfers in 37		650,237	458,728	450,742	315,842	711,019	299,484	591,656	1,234,709	262,078	1,358,703
Payments to Refunding Escrow Agent Refunding Bond Proceeds 6,775,000 Premium on Issuance of Refunding Bonds Premium on Temporary Notes Transfers in 37	Other Fire and a converse (wash)										
Refunding Bond Proceeds 6,775,000 Premium on Issuance of Refunding Bonds 425,711 Premium on Temporary Notes 37 Transfers in 37 Transfers out (37) Total other financing sources (uses) - Net change in fund balances \$ 650,237 \$ 939,439 \$ 450,742 \$ 321,991 \$ 711,019 \$ 299,484 \$ 591,656 \$ 1,234,709 \$ 262,078 \$ 1,358,703			(6 530 000)								
Premium on Issuance of Refunding Bonds 425,711 Premium on Temporary Notes Transfers in 37 6,149 407,905 370,500 477,394 506,179 80,762 Transfers out (37) (407,905) (370,500) (477,394) (506,179) (80,762) Total other financing sources (uses) - 480,711 - 6,149 -	,										
Premium on Temporary Notes Transfers in Transfers in Transfers out 37 6,149 407,905 370,500 477,394 506,179 80,762 Transfers out Transfers out Transfers out Other financing sources (uses) - 480,711 - 6,149 -	~										
Transfers in Transfers in Transfers out 37 (37) 6,149 (407,905) 407,905 (370,500) 370,500 (477,394) 506,179 (506,179) 80,762 (80,762) Transfers out - 480,711 - 6,149 -	•		425,711								
Transfers out (37) (407,905) (370,500) (477,394) (506,179) (80,762) Total other financing sources (uses) - 480,711 - 6,149 - <td>• •</td> <td></td>	• •										
Total other financing sources (uses) - 480,711 - 6,149 -<					6,149			· ·		•	
Net change in fimid balances \$ 650,237 \$ 939,439 \$ 450,742 \$ 321,991 \$ 711,019 \$ 299,484 \$ 591,656 \$ 1,234,709 \$ 262,078 \$ 1,358,703 Debt service as a percentage of						(407,905)	(370,500)	(477,394)	(506,179)	(80,762)	
Debt service as a percentage of	Total other financing sources (uses)	-	480,711	-	6,149	-					-
	Net change in fund balances	\$ 650,237	\$ 939,439	\$ 450,742	\$ 321,991	\$ 711,019	\$ 299,484	\$ 591,656	\$ 1,234,709	\$ 262,078	\$ 1,358,703
	Debt service as a percentage of										
noncapital expenditures 7.65% 11.31% 7.14% 6.90% 6.91% 6.76% 6.60% 5.07% 4.53% 4.21%	noncapital expenditures	7.65%	11.31%	7.14%	6.90%	6.91%	6.76%	6.60%	5.07%	4.53%	4.21%

^{*} Noncapital expenditures are total expenditures less capital outlay.

NORTH CALDWELL BOARD OF EDUCATION GENERAL FUND OTHER LOCAL REVENUES BY SOURCE LAST TEN FISCAL YEARS

Fiscal Year Ended June 30	Interest on <u>Deposits</u>	D	Rent and oyalties	Miso	cellaneous	<u>Tuition</u>	C	rior Year Cancelled Payables		<u>Total</u>
Julie 30	Deposits	77	oyanics	141120	<u>ccijancous</u>	<u>1 uttion</u>	Ŧ	ayauics		<u>10tai</u>
2010	\$ 11,311	\$	6,760			\$ 106,804	\$	240,839	\$ 5	365,714
2011	11,361		2,625	\$	30,344	181,723				226,053
2012	8,203		13,538		17,977	213,746				253,464
2013	10,013		11,440		58,833	218,571				298,857
2014	11,605		7,425		50,669	98,326				168,025
2015	13,157		8,500		43,164	73,200				138,021
2016	13,522		8,075		28,651	113,574				163,822
2017	23,644		13,675		87,801	106,331				231,451
2018	88,567		10,220		24,724	105,600				229,111
2019	174,926		10,070		83,950	140,951				409,897

Source: School District's Financial Statements

NORTH CALDWELL BOARD OF EDUCATION ASSESSED VALUE AND ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN YEARS (Unaudited)

Fiscal Year Ended June 30,	Vacant Land	Residential	F:	arm Reg.	 Qfarm	Commercial	Industrial	A	partment	Tota	l Assessed Value	Public Utilities	Net Valuation Taxable	Estimated Actual (County Equalized) Value	Total Direct Local School Tax Rate
2010	\$ 36,736,800	\$ 1,568,711,600	\$	642,900	\$ 4,000	\$ 29,817,300	\$ 2,916,300			\$	1,638,828,900	\$ 761,600	\$ 1,639,590,500	\$ 1,835,275,774	\$ 0.680
2011	31,687,700	1,517,159,000		474,200	4,000	27,941,000	2,916,300				1,580,182,200	568,100	1,580,750,300	1,705,642,135	0.724
2012	27,965,000	1,477,834,400		424,000	4,000	25,749,200	2,916,300				1,534,892,900	572,300	1,535,465,200	1,629,143,891	0.762
2013	32,703,600	1,479,925,700		424,000	4,000	23,679,100	2,697,500				1,539,433,900	618,900	1,540,052,800	1,603,705,860	0.775
2014	24,013,300	1,511,273,300		228,500	5,700	23,217,700	2,697,500				1,561,436,000	528,800	1,561,964,800	1,627,465,417	0.778
2015	19,041,700	1,535,025,600				24,426,700	2,697,500				1,581,191,500	517,500	1,581,709,000	1,676,062,829	0.785
2016	20,618,600	1,542,944,100				24,707,200	2,500,000	\$	459,500		1,591,229,400	472,000	1,591,701,400	1,729,088,755	0.789
2017	20,877,800	1,551,406,800				24,931,500	2,500,000				1,599,716,100	468,700	1,600,184,800	1,762,595,194	0.809
2018	26,662,700	1,557,840,400				24,439,500	2,500,000				1,611,442,600	461,900	1,611,904,500	1,817,249,973	0.827
2019	23,117,500	1,568,618,800				24,439,500	2,500,000				1,618,675,800	468,300	1,619,144,100	1,813,766,467	0.838

N/A - Not available

Source: County Abstract of Ratables

a Tax rates are per \$100

NORTH CALDWELL BOARD OF EDUCATION DIRECT AND OVERLAPPING PROPERTY TAX RATES LAST TEN YEARS

(Unaudited)

(rate per \$100 of assessed value)

Calendar <u>Year</u>	D L So	Cotal virect cocal chool Tax Rate	Hig	egional h School vistrict	·	<u> Fotal</u>		
2010	\$	0.680	\$	0.450	\$ 0.340	\$ 0.460	\$	1.930
2011		0.724		0.475	0.363	0.474		2.036
2012		0.762		0.475	0.381	0.494		2.112
2013		0.775		0.500	0.380	0.510		2.165
2014		0.778		0.500	0.384	0.545		2.207
2015		0.785		0.508	0.384	0.553		2.230
2016		0.789		0.508	0.384	0.567		2.248
2017		0.809		0.527	0.391	0.573		2.300
2018		0.827		0.571	0.391	0.570		2.359
2019		0.838		0.562	0.398	0.545		2.343

Source: Tax Duplicate, Borough of North Caldwell

NORTH CALDWELL BOARD OF EDUCATION PRINCIPAL PROPERTY TAXPAYERS, CURRENT YEAR AND NINE YEARS AGO (Unaudited)

	20	19	2010			
	 Taxable	% of Total	Taxable	% of Total		
	Assessed	District Net	Assessed	District Net		
Taxpayer	 Value	Assessed Value	Value	Assessed Value		
Pulte Homes of NJ, LP	\$ 13,514,100	0.83%				
Greenbrook Country Club	12,000,000	0.74%	\$17,956,800	1.10%		
Individual Taxpayer	3,247,600	0.20%	4,079,500	0.25%		
Individual Taxpayer	2,824,000	0.17%	5,055,700	0.31%		
Hidden Ridge at Caldwell, LLC			3,900,000	0.24%		
Individual Taxpayer	2,563,000	0.16%	3,372,900	0.21%		
Heller Property Partners, LP	2,500,000	0.15%				
Individual Taxpayer	2,470,900	0.15%	3,291,500	0.20%		
K. Hovnanian			21,642,200	1.32%		
PSEG Services Corp	2,320,000	0.14%				
The Crossing LLC	2,227,100	0.14%				
Individual Taxpayer			2,961,400	0.18%		
Individual Taxpayer			2,944,499	0.18%		
Individual Taxpayer			2,906,500	0.18%		
Eddie 1 LLC	2,213,000	0.14%				
	\$ 45,879,700	2.83%	\$68,110,999	4.15%		

Source: Municipal Tax Assessor

NORTH CALDWELL BOARD OF EDUCATION PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS

(Unaudited)

Fiscal				
Year	Local School	of the I	Collections in	
Ended	Taxes Levied for		Percentage	Subsequent
June 30,	the Fiscal Year	Amount	of Levy	Years
2010	\$ 10,707,933	\$ 10,707,933	100.00%	
2011	11,135,058	11,135,058	100.00%	
2012	11,444,877	11,444,877	100.00%	
2013	11,698,449	11,698,449	100.00%	
2014	11,932,354	11,932,354	100.00%	
2015	12,154,672	12,154,672	100.00%	
2016	12,412,679	12,412,679	100.00%	
2017	12,548,075	12,548,075	100.00%	
2018	12,951,128	12,951,128	100.00%	
2019	13,332,286	13,332,286	100.00%	

NORTH CALDWELL BOARD OF EDUCATION RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS (Unaudited)

Governmental Activities

Fiscal Year Ended June 30,	Gene	eral Obligation Bonds	_	vernmental s Payable	To	otal District	<u>Population</u>	_	Per	Capita
2010	\$	7,715,000	\$	5,247	\$	7,720,247	6,178		\$	1,250
	Ф	, ,	Φ	3,247	Ф	, ,	,		Ф	•
2011		7,125,000		-		7,125,000	6,199			1,149
2012		6,480,000				6,480,000	6,259			1,035
2013		5,805,000		-		5,805,000	6,355			913
2014		5,120,000		-		5,120,000	6,548			782
2015		4,420,000		-		4,420,000	6,621			668
2016		3,700,000		-		3,700,000	6,627			558
2017		3,165,000		-		3,165,000	6,622			478
2018		2,630,000		-		2,630,000	6,618			397
2019		2,100,000				2,100,000	6,618	(1)		317

(1) - estimated

Source: District records

NORTH CALDWELL BOARD OF EDUCATION RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS

(Unaudited)

General Bonded Debt Outstanding

Fiscal Year Ended June 30,	General Obligation Debt			Net General Bonded Debt Outstanding		Percentage of Actual Taxable Value a of Property	Per Capita ^b	
2010	\$ 7,720,247			\$	7,720,247	0.47%	\$	1,250
2011	7,125,000				7,125,000	0.45%		1,149
2012	6,480,000				6,480,000	0.42%		1,035
2013	5,805,000				5,805,000	0.38%		913
2014	5,120,000				5,120,000	0.33%		782
2015	4,420,000	\$	1		4,419,999	0.28%		668
2016	3,700,000		1		3,699,999	0.23%		558
2017	3,165,000		1		3,164,999	0.20%		478
2018	2,630,000		1		2,629,999	0.16%		397
2019	2,100,000		1		2,099,999	0.13%		317

Source: District records

Notes:

a See Exhibit J-6 for property tax data.

b See Exhibit J-14 for population data.

NORTH CALDWELL BOARD OF EDUCATION COMPUTATION OF DIRECT AND OVERLAPPING OUTSTANDING DEBT FOR YEAR ENDED DECEMBER 31, 2018 (Unaudited)

	Gross Debt	<u>Deductions</u>	Net Debt
Municipal Debt: (1)			
West Essex Regional High School	\$ 2,409,120	\$ 2,409,120	
Borough of North Caldwell School District	2,630,000	2,630,000	
Borough of North Caldwell	11,436,255	607,964	\$ 10,828,291
	\$ 16,475,375	\$ 5,647,084	10,828,291
Overlapping Debt Apportioned to the Municipality:			
Essex County (3);(A):			10,622,422
Essex County Utilities Authority (2) (A)			686,624
			11,309,046
Total Direct and Overlapping Debt			\$ 22,137,337

(A) The debt for this entity was apportioned to the Borough of North Caldwell by dividing the Municipality's 2018 equalized value by the total 2018 equalized value for Essex County.

Sources:

- (1) Borough of North Caldwell 2018 Annual Debt Statement
- (2) Essex County Utilities Authority 2018 audit
- (3) Essex County 2018 Annual Debt Statement

NORTH CALDWELL BOARD OF EDUCATION LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS (Unaudited)

Legal Debt Margin Calculation for Fiscal Year 2019

Equalized valuation basis 2018 2017 2016	\$	1,803,920,967 1,802,293,939 1,751,490,809 5,357,705,715
Average equalized valuation of taxable property	<u>s</u> _	1,785,901,905
Debt limit (2.5% of average equalization value) Total Net Debt Applicable to Limit Legal debt margin	\$	44,647,548 2,100,000 42,547,548

	Fiscal Year											
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
Debt limit	\$ 44,569,618 \$	44,731,990 \$	43,744,679 \$	41,991,015	\$ 40,624,359 \$	40,442,684 \$	41,437,940 \$	42,677,511 \$	43,918,603	\$ 44,647,548		
Total net debt applicable to limit	7,720,563	7,125,000	6,480,000	5,805,000	5,120,000	4,420,000	3,700,000	3,165,000	2,630,000	2,100,000		
Legal debt margin	\$ 36,849,055 \$	37,606,990 \$	37,264,679 \$	36,186,015	\$ 35,504,359 _\$	36,022,684 \$	37,737,940 \$	39,512,511 \$	41,288,603	\$ 42,547,548		
Total net debt applicable to the limit as a percentage of debt limit	17.32%	15.93%	14.81%	13.82%	12.60%	10.93%	8.93%	7.42%	5.99%	4.70%		

Source: Annual Debt Statements

NORTH CALDWELL BOARD OF EDUCATION DEMOGRAPHIC STATISTICS LAST TEN YEARS (Unaudited)

Year Ended December 31,	Unemployment <u>Rate</u>	Per Capita Income (1)	School District <u>Population</u>
2010	6.7%	\$ 51,884	6,178
2011	6.4%	54,078	6,199
2012	6.6%	54,783	6,259
2013	3.1%	55,369	6,355
2014	3.6%	57,817	6,548
2015	3.1%	60,131	6,621
2016	2.7%	61,287	6,627
2017	2.7%	63,554	6,622
2018	2.2%	N/A	6,618
2019	N/A	N/A	6,618 (2)

Source:

United States Bureau of Census School District Records

- (1) Represents per capita income of the County of Essex
- (2) Estimated

N/A - not available

NORTH CALDWELL BOARD OF EDUCATION PRINCIPAL EMPLOYERS CURRENT YEAR AND NINE YEARS AGO (Unaudited)

		2019	2010			
Employer	Employees	Percentage of Total Municipal Employment	Employees	Percentage of Total Municipal Employment		

NOT AVAILABLE

NORTH CALDWELL BOARD OF EDUCATION FULL-TIME EQUIVALENT DISTRICT EMPLOYEES BY FUNCTION/PROGRAM LAST TEN FISCAL YEARS (Unaudited)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
Instruction										
Regular	46.0	44.0	45.4	48.2	53.0	53.0	53.4	52.8	50.4	50.4
Special education	36.3	34.8	36.8	37.1	37.0	38.0	40.0	39.0	43.0	43.0
Other instruction	3.0	9.0	9.0	7.3	6.0	6.0	6.0	6.0	6.0	6.0
Support Services:										
Student and instruction related services	4.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
General administration Services	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
School administrative Services	8.2	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Other Administrative Services	1.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Administrative Technology	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Plant operations and maintenance	7.2	6.0	6.0	6.5	6.5	7.5	7.5	7.5	7.5	7.5
Other Support Services	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Total	111.7	107.8	111.2	113.1	116.5	118.5	120.9	119.3	120.9	120.9

Source: District Personnel Records

NORTH CALDWELL BOARD OF EDUCATION OPERATING STATISTICS LAST TEN FISCAL YEARS (Unaudited)

Pupil/Teacher Ratio

Fiscal Year	Enrollment a	Operating xpenditures b	ost Per Pupil ^c	Percentage Change	Teaching Staff	Elementary	Middle School	Senior High School	Average Daily Enrollment (ADE)	Average Daily Attendance (ADA)	% Change in Average Daily Enrollment	Student Attendance Percentage
2010	640.0	\$ 11,041,565	\$ 17,252	-1.14%	46.0	1:14:0	N/A	N/A	640.0	614.4	4.17%	96.00%
2011	662.0	10,699,299	16,162	-6.32%	41.2	1:16:0	N/A	N/A	670.1	637.8	4.70%	95.18%
2012	675.0	11,371,361	16,846	4.23%	43.4	1:15:5	N/A	N/A	675.5	650.0	0.81%	96.23%
2013	676.0	11,933,030	17,652	4.78%	48.2	1:14:0	N/A	N/A	686.4	659.1	1.61%	96.02%
2014	670.0	11,865,282	17,709	0.32%	53.0	1:12.6	N/A	N/A	672.5	646.5	2.03%	96.14%
2015	658.0	12,181,701	18,513	4.54%	53.0	1:12.4	N/A	N/A	663,2	635.5	-1.38%	95.82%
2016	673.0	12,550,988	18,649	0.74%	53.4	1:12.4	N/A	N/A	685.0	647.1	3.29%	94.47%
2017	690.0	12,741,236	18,466	-0.99%	52.8	1:12.4	N/A	N/A	684.8	652.2	-0.03%	95.24%
2018	666.0	13,898,387	20,868	13.01%	50.4	1:12.4	N/A	N/A	674.7	646.3	-1.47%	95.79%
2019	667.0	14,380,755	21,560	3.32%	50.4	1:132	N/A	N/A	670.7	641.9	-0.59%	95.71%

Sources: District records

Note:

a Enrollment based on annual October district count.

b Operating expenditures equal total expenditures less debt service and capital outlay.
 c Cost per pupil represents operating expenditures divided by enrollment.

NORTH CALDWELL BOARD OF EDUCATION SCHOOL BUILDING INFORMATION LAST TEN FISCAL YEARS (Unaudited)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
District Building										
Grandview Elementary School										
Square Feet	52,430	52,430	52,430	52,430	52,430	52,430	52,430	52,430	52,430	52,430
Capacity (students)	385	385	385	385	385	385	385	385	385	385
Enrollment	367	381	390	400	397	385	391	410	397	400
Gould Elementary/Middle School										
Square Feet	34,175	34,175	34,175	34,175	34,175	34,175	34,175	34,175	34,175	34,175
Capacity (students)	327	327	327	327	327	327	327	327	327	327
Enrollment	277	281	285	276	273	273	282	278	288	278

Number of Schools at June 30, 2019 Elementary = 2

Source: District Records

NORTH CALDWELL BOARD OF EDUCATION GENERAL FUND SCHEDULE OF REQUIRED MAINTENANCE FOR SCHOOL FACILITIES FOR THE LAST TEN FISCAL YEARS

UNDISTRIBUTED EXPENDITURES - REQUIRED MAINTENANCE FOR SCHOOL FACILITIES 11-000-261-XXX

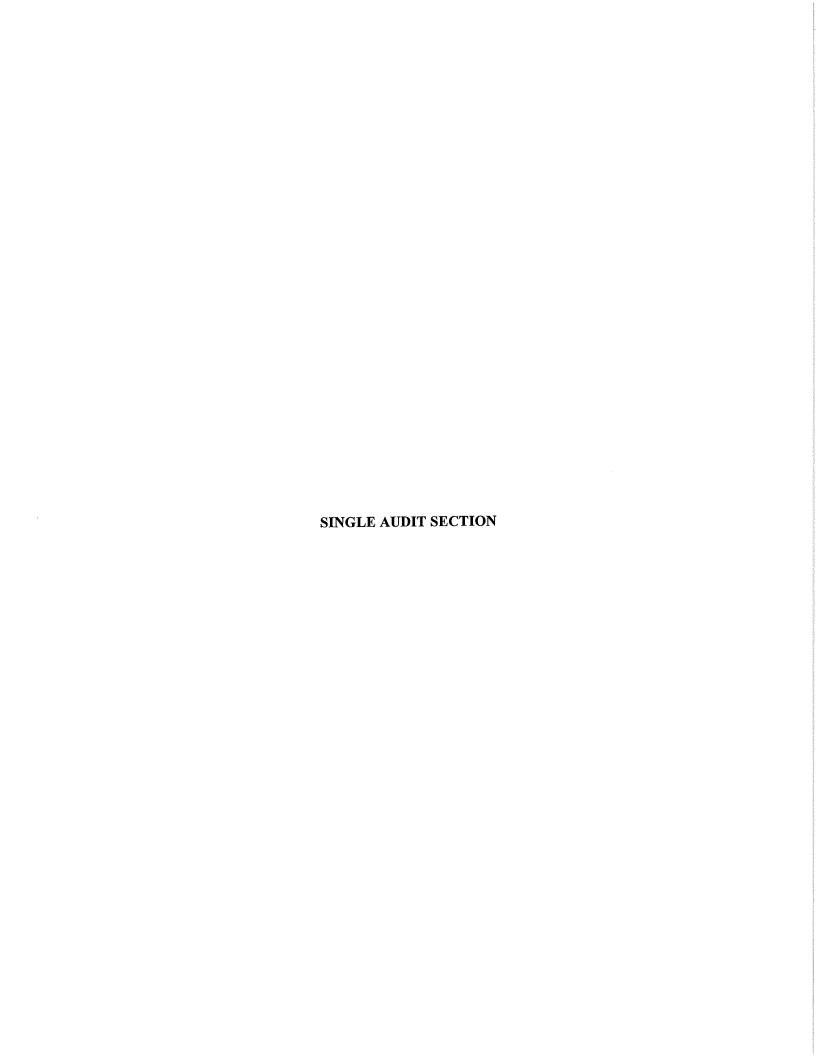
	Project # (s)		2010	_	2011		2012	_	2013		2014		2015		2016		2017	_	2018		2,019
*School Facilities Building A - Gould School	N/A	\$	134,139	\$	108,114	\$	121,971	\$	285,144	\$	170,667	\$	200,665	\$	257,412	\$	206,767	\$	228,194	\$	231,648
Building B - Grandview School	N/A		133,668		107,507	_	124,682		188,995	_	122,988	_	155,868	_	222,062		205,498		182,974	_	212,703
Grand Total		<u>\$</u>	267,807	<u>\$</u>	215,621	\$	246,653	\$_	474,139	<u>\$</u> _	293,655	<u>\$</u> _	356,533	\$	479,474	<u>\$</u>	412,265	<u>\$</u>	411,168	\$	444,351

Source: School District Records

NORTH CALDWELL BOARD OF EDUCATION SCHEDULE OF INSURANCE JUNE 30, 2019 (Unaudited)

		Coverage	<u>De</u>	<u>ductible</u>
School Commercial Package Policy - NJSIG				
Property - Real and Personal Property (per occurrence fund limit) General Liability (per occurrence) Electronic Data Processing (per occurrence) Equipment Breakdown (per accident) Crime - Employee Dishonesty Auto Liability (per accident) Auto Physical Damage	\$ Actua	500,000,000 11,000,000 1,000,000 100,000,000 250,000 11,000,000 al Cash Value	\$	5,000 N/A 1,000 5,000 1,000 N/A 1,000
School Board Legal Liability - NJSIG				
Errors and Omissions	\$	11,000,000	\$	5,000
Workers Compensation - MEIG				
Employers Liability Disease (each employee) Disease (policy limit)	\$	1,000,000 1,000,000 1,000,000		N/A N/A N/A
Public Official Bonds - CNA & NJSIG				
Treasurer of School Monies Business Administrator/Board Secretary	\$	200,000 125,000	\$	1,000 N/A
Student Accident Insurance - BMI Benefits				
Base Limit Catastrophic Limit Voluntary Limit	\$	1,000,000 1,000,000 500,000		N/A N/A N/A N/A
Excess Liability - NJUEP				
Per Occurrence Limit Aggregate Limit	\$	29,000,000 29,000,000		N/A N/A

Source: School District's Records





LERCH, VINCI & HIGGINS, LLP

CERTIFIED PUBLIC ACCOUNTANTS
REGISTERED MUNICIPAL ACCOUNTANTS

EXHIBIT K-1

DIETER P. LERCH, CPA, RMA, PSA
GARY J. VINCI, CPA, RMA, PSA
GARY W. HIGGINS, CPA, RMA, PSA
JEFFREY C. BLISS, CPA, RMA, PSA
PAUL J. LERCH, CPA, RMA, PSA
DONNA L. JAPHET, CPA, PSA
JULIUS B. CONSONI, CPA, PSA
ANDREW D. PARENTE, CPA, RMA, PSA

ELIZABETH A. SHICK, CPA, RMA, PSA
ROBERT W. HAAG, CPA, PSA
DEBORAH K. LERCH, CPA, PSA
RALPH M. PICONE, CPA, RMA, PSA
DEBRA GOLLE, CPA
MARK SACO, CPA
SHERYL M. LEIDIG, CPA, PSA
ROBERT LERCH, CPA
CHRIS SOHN, CPA

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

Honorable President and Members of the Board of Trustees North Caldwell Board of Education North Caldwell, New Jersey

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in <u>Government Auditing Standards</u> issued by the Comptroller General of the United States and audit requirements prescribed by the Office of School Finance, Department of Education, State of New Jersey, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the North Caldwell Board of Education as of and for the fiscal year ended June 30, 2019 and the related notes to the financial statements, which collectively comprise the North Caldwell Board of Education's basic financial statements and have issued our report thereon dated November 14, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the North Caldwell Board of Education'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 North Caldwell Board of Education's internal control. Accordingly, we do not express an opinion on the effectiveness of the North Caldwell Board of Education's internal control.

A <u>deficiency in internal control</u> 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 <u>material weakness</u> is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A <u>significant deficiency</u> 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. 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.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the North Caldwell Board of Education's financial statements are free from 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 <u>Government Auditing Standards</u> and audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey.

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 North Caldwell Board of Education's internal control or on compliance. This report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering the North Caldwell Board of Education's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

LERCH, VINCI & HIGGINS, LLP Certified Public Accountants

Public School Accountants

Gary W. Higgins

Public School Accountant PSA Number CS00814

Fair Lawn, New Jersey November 14, 2019



LERCH, VINCI & HIGGINS, LLP

CERTIFIED PUBLIC ACCOUNTANTS
REGISTERED MUNICIPAL ACCOUNTANTS

EXHIBIT K-2

DIETER P. LERCH, CPA, RMA, PSA
GARY J. VINCI, CPA, RMA, PSA
GARY W. HIGGINS, CPA, RMA, PSA
JEFFREY C. BLISS, CPA, RMA, PSA
PAUL J. LERCH, CPA, RMA, PSA
DONNA L. JAPHET, CPA, PSA
JULIUS B. CONSONI, CPA, PSA
ANDREW D. PARENTE, CPA, RMA, PSA

ELIZABETH A. SHICK, CPA, RMA, PSA
ROBERT W. HAAG, CPA, PSA
DEBORAH K. LERCH, CPA, PSA
RALPH M. PICONE, CPA, RMA. PSA
DEBRA GOLLE, CPA
MARK SACO, CPA
SHERYL M. LEIDIG, CPA, PSA
ROBERT LERCH, CPA
CHRIS SOHN, CPA

REPORT ON COMPLIANCE FOR EACH MAJOR STATE PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON THE SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE AS REQUIRED BY NEW JERSEY OMB CIRCULAR 15-08

INDEPENDENT AUDITOR'S REPORT

Honorable President and Members of the Board of Trustees North Caldwell Board of Education North Caldwell, New Jersey

Report on Compliance for Each Major State Program

We have audited the North Caldwell Board of Education's compliance with the types of compliance requirements described in the New Jersey OMB Circular 15-08 State Aid/Grant Compliance Supplement that could have a direct and material effect on each of the North Caldwell Board of Education's major state programs for the fiscal year ended June 30, 2019. The North Caldwell Board of Education's major state programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of state statutes, regulations, and the terms and conditions of its state financial assistance applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the North Caldwell Board of Education's major state programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States; audit requirements as prescribed by the Office of School Finance, Department of Education, State of New Jersey; and New Jersey OMB Circular 15-08, Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid. Those standards and New Jersey Circular require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major state program occurred. An audit includes examining, on a test basis, evidence about the North Caldwell Board of Education's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major state program. However, our audit does not provide a legal determination of the North Caldwell Board of Education's compliance.

Opinion on Each Major State Program

In our opinion, the North Caldwell Board of Education complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the fiscal year ended June 30, 2019.

Report on Internal Control Over Compliance

Management of the North Caldwell Board of Education is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the North Caldwell Board of Education's internal control over compliance with the types of requirements that could have a direct and material effect on each major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major state program and to test and report on internal control over compliance in accordance with the New Jersey OMB Circular 15-08, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the North Caldwell Board of Education's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a state program on a timely basis. A <u>material weakness in internal control over compliance</u> is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a state program will not be prevented, or detected and corrected, on a timely basis. A <u>significant deficiency in internal control over compliance</u> is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a state program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the New Jersey OMB Circular 15-08. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of State Financial Assistance Required by New Jersey OMB Circular 15-08

We have audited the financial statements of the North Caldwell Board of Education, as of and for the fiscal year ended June 30, 2019 have issued our report thereon dated November 14, 2019, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of state financial assistance as required by New Jersey OMB Circular 15-08 is presented for purpose of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the 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 schedule of expenditures of state financial assistance is fairly stated in all material respects in relation to the basic financial statements as a whole.

LERCH, VINCI & HIGGINS, LLP Certified Public Accountants

Public School Accountants

Gary W. Higgins

Public School Accountant PSA Number CS00814

Fair Lawn, New Jersey November 14, 2019

NORTH CALDWELL BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Federal/Grantor/Pass-Through Grantor/ <u>Program Title</u>	Federal CFDA <u>Number</u>	FAIN <u>Number</u>	Grant or State Project Number	Grant <u>Period</u>	Award <u>Amount</u>	Balance July 1, 2018	A/R Carryover <u>Amount</u>	Def. Rev. Carryover <u>Amount</u>	Cash <u>Received</u>	Budgetary Expenditures	(Accounts Receivable)	Deferred Revenue	Due to Grantor	Memo GAAP <u>Receivable</u>
U.S. Department of Education Passed-through State Department of Education														
Special Revenue Fund														
I.D.E.A. Part B-Basic	84.027	H027A180100	FT-3630-19	7/1/18-6/30/19	\$ 140,936				\$ 140,936	\$ 140,936				
I.D.E.A. Part B-Preschool	84.173	H173A180114	PS-3630-19	7/1/18-6/30/19	7,138				7,138	7,138				
Total Special Education Cluster (IDEA)										148,074				
ESEA Title I	84.010	S010A180030	ESEA-3630-19	7/1/18-6/30/19	72,174				72,174	72,174				
ESEA Title IIA	84.367A	S367A180029	ESEA-3630-19	7/1/18-6/30/19	16,688				16,688	16,688				
ESEA Title IV	84.424	S424A180031	ESEA-3630-19	7/1/18-6/30/19	10,000				10,000	10,000				
Total U.S. Department of Education									246,936	246,936				
Total						<u> </u>	<u>s -</u>	<u>s -</u>	\$ 246,936	\$ 246,936	<u>s -</u>	<u>s - </u>	<u>s -</u>	<u> </u>

Note: This schedule was not subject to an audit in accordance with U.S. Uniform Guidance

NORTH CALDWELL BOARD OF EDUCATION SCHEDULE OF EXPENDITURES OF STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

			_	Balance at Ju	ne 30, 2018	-			Balar	ice at June 30,	2019	M	emo
State Grantor/Program Title	Grant or State Project Number	Grant <u>Period</u>	Award <u>Amount</u>	(Accounts <u>Receivable)</u>	Deferred <u>Revenue</u>	Cash <u>Received</u>	Budgetary Expenditures	Cancelled	(Accounts Receivable)	Deferred Revenue	Due to * Grantor *	GAAP Receivable	Cumulative Total Expenditures
State Department of Education											*	•	
Current Expense												•	
Special Education Categorical Aid	18-495-034-5120-089	7/1/17-6/30/18	\$ 127,099	\$ (12,196)		\$ 12,196						ı	
Special Education Categorical Aid	19-495-034-5120-089	7/1/18-6/30/19	265,382			241,082	\$ 265,382		\$ (24,300)				\$ 265,382
Security Aid	18-495-034-5120-084	7/1/17-6/30/18	48,882	(4,691)		4,691	•		,			•	
Security Aid	19-495-034-5120-084	7/1/18-6/30/19	51,981			47,221	51,981		(4,760)		4	•	51,981
Professional Learning Community Aid	18-495-034-5120-101	7/1/17-6/30/18	6,430	(617)		617	•		,			•	
PARCC Readiness Aid	18-495-034-5120-098	7/1/17-6/30/18	6,540	(628)		628					•	,	
Per Pupil Growth Aid	18-495-034-5120-097	7/1/17-6/30/18	6,540	(628)		628	-				*	•	
Total State Aid Public Cluster							317,363				*	•	317,363
Transportation Aid	18-495-034-5120-014	7/1/17-6/30/18	84,466	(8,105)		8,105					*	•	
Transportation Aid	19-495-034-5120-014	7/1/18-6/30/19	84,466	(,,		76,732	84,466		(7,734)			•	84,466
Extraordinary Sp. Ed. Aid	18-100-034-5120-044	7/1/17-6/30/18	339,248	(339,248)		339,248	-,,		(1,101)			•	
Extraordinary Sp. Ed. Aid	19-100-034-5120-044	7/1/18-6/30/19	394,608	(,	394,608		(394,608)				394,608
TPAF Social Security Tax	18-495-034-5094-003	7/1/17-6/30/18	359,268	(17,846)		17,846	25 1,000		(65.1,000)				27 1,000
TPAF Social Security Tax	19-495-034-5094-003	7/1/18-6/30/19	367,215	(,,-		348,323	367,215		(18,892)			\$ (18,892)	367,215
TPAF Pension On-Behalf Normal Costs	19-495-034-5094-002	7/1/18-6/30/19	925,685			925,685	925,685		(10,0/2)			k (20,072)	925,685
TPAF Pension On-Behalf NCGI Premium	19-495-034-5094-004	7/1/18-6/30/19	19,377			19,377	19,377					,	19,377
TPAF Pension On-Behalf Long-Term Disability Insurance	19-495-034-5094-004	7/1/18-6/30/19	813			813	813				,		813
TPAF Pension On-Behalf PRM Contr.	19-495-034-5094-001	7/1/18-6/30/19	428,679			428,679	428,679		-	-		•	428,679
Total General Fund				(383,959)	-	2,471,871	2,538,206		(450,294)	~	·	(18,892)	2,538,206
Total State Financial Assistance Subject to Single Audit Determination				(383,959)		2,471,871	2,538,206		(450,294)			(18,892)	2,538,206
State Financial Assistance Not Subject to Single Audit Determination General Fund												• • •	
TPAF Pension On-Behalf Normal Costs	19-495-034-5094-002	7/1/18-6/30/19				(925,685)	(925,685)				,	*	(925,685)
TPAF Pension On-Behalf NCGI Premium	19-495-034-5094-004	7/1/18-6/30/19				(19,377)	(19,377)				1	•	(19,377)
TPAF Pension On-Behalf Long-Term Disability Insurance	19-495-034-5094-004	7/1/18-6/30/19				(813)	(813)				,	•	(813)
TPAF Pension On-Behalf PRM Contr.	19-495-034-5094-001	7/1/18-6/30/19		-		(428,679)	(428,679)					* <u>-</u>	(428,679)
Total State Financial Assistance Utilized for Calculation to Determine M	ajor Programs		:	\$ (383,959)	<u> </u>	<u>\$ 1,097,317</u>	<u>\$ 1,163,652</u>	<u>s</u>	\$ (450,294)	<u>s -</u>	\$	* * \$ (18,892)	\$ 1,163,652

The Notes to the Schedule of Expenditures of State Financial Assistance are an Integral Part of this Schedule.

NORTH CALDWELL BOARD OF EDUCATION NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 1 GENERAL

The accompanying schedules present the activity of all federal and state financial assistance programs of the North Caldwell Board of Education. The Board of Education is defined in Note 1(A) to the Board's financial statements. All federal financial assistance received directly from federal agencies, as well as federal awards and state financial assistance passed through other government agencies is included on the schedule of expenditures of federal awards and state financial assistance.

NOTE 2 BASIS OF ACCOUNTING

The accompanying schedules are prepared and presented using the budgetary basis of accounting with the exception of programs recorded in the food service fund, which are presented using the accrual basis of accounting. These basis of accounting are described in Notes 1(C) to the Board's financial statements. The information in these schedules is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (U.S. Uniform Guidance) and New Jersey OMB Circular 15-08, "Single Audit Policy for Recipients of Federal Grants, State Grants, and State Aid". Therefore, some amounts presented in these schedules may differ from the amounts presented in, or used in the preparation of, the financial statements.

NOTE 3 RELATIONSHIP TO FINANCIAL STATEMENTS

The financial statements present the general fund and special revenue fund on a GAAP basis. Budgetary comparison statements or schedules (RSI) are presented for the general fund and special revenue fund to demonstrate finance-related legal compliance in which certain revenue is permitted by law or grant agreement to be recognized in the audit year, whereas for GAAP reporting, revenue is not recognized until the subsequent year or when expenditures have been made.

The general fund is presented in the accompanying schedules on a modified accrual basis with the exception of the revenue recognition of the delayed state aid payments in the current budget year, which is mandated pursuant to N.J.S.A. 18A:22-44.2. For GAAP purposes, those payments are not recognized until the subsequent year due to the state deferral and recording of certain state aid payments in the subsequent year. The special revenue fund is presented in the accompanying schedules on the grant accounting budgetary basis which recognizes encumbrances as expenditures and also recognizes the related revenues, which may include the delayed state aid payments, whereas the GAAP basis does not. The special revenue fund also recognizes the delayed state aid payments in the current budget year, consistent with N.J.S.A. 18A:22-44.2.

The net adjustment to reconcile from the budgetary basis to the GAAP basis is a decrease of \$65,289 for the general fund. See the Notes to Required Supplementary Information for a reconciliation of the budgetary basis to the modified accrual basis of accounting for the general and special revenue funds. Awards and financial assistance revenues are reported in the Board's financial statements on a GAAP basis as presented as follows:

		<u>Federal</u>	State	<u>Total</u>
General Fund Special Revenue Fund	\$	246,936	\$ 2,472,917	\$ 2,472,917 246,936
Total Financial Assistance	<u>\$</u>	246,936	\$ 2,472,917	\$ 2,719,853

NORTH CALDWELL BOARD OF EDUCATION NOTES TO THE SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND STATE FINANCIAL ASSISTANCE FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 4 RELATIONSHIP TO FEDERAL AND STATE FINANCIAL REPORTS

Amounts reported in the accompanying schedules may not necessarily agree with the amounts reported in the related federal and state financial reports due to timing differences between the District's fiscal year and grant program years.

NOTE 5 OTHER INFORMATION

TPAF Social Security contributions in the amount of \$367,215 represents the amount reimbursed by the State for the employer's share of social security contributions for TPAF members for the fiscal year ended June 30, 2019. The amount reported as TPAF Pension System Contributions in the amount of \$945,062, TPAF Post-Retirement Medical Benefits Contributions in the amount of \$428,679 and TPAF Long-Term Disability Insurance in the amount of \$813 represents the amount paid by the State on behalf of the District for the fiscal year ended June 30, 2019.

NOTE 6 ON-BEHALF PROGRAMS NOT SUBJECT TO STATE SINGLE AUDIT

On-behalf State Programs for TPAF Pension, Post-Retirement Medical Benefits and Long-Term Disability Insurance Contributions are not subject to a State single audit and, therefore, are excluded from major program determination. The Schedule of State Financial Assistance provides a reconciliation of State financial assistance reported in the District's financial statements and the amount subject to State single audit and major program determination.

NORTH CALDWELL BOARD OF EDUCATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

<u>Fin</u>	ancial Statement Section			
A)	Type of auditors' report issued:	Unmodified		
B)	Internal control over financial reporting:			
	1) Material weakness(es) identified?	yes	X	no
	2) Were significant deficiencies identified that were not considered to be material weaknesses?	yes	X	none reported
C)	Noncompliance material to the basic financial statements noted?	yes	X	no
Fee	deral Awards Section			
No	t Applicable			
Sta	te Awards Section			
Inte	ernal Control over major programs: (1) Material weakness(es) identified?	yes	X	no
	2) Significant deficiencies identified that are not considered to be material weakness(es)?	yes	X	none reported
	pe of auditor's report issued on compliance for jor programs	Unmodified		·
	y audit findings disclosed that are required to be reported accordance with NJ OMB Circular Letter 15-08?	yes	X	no
Ide	ntification of major state programs:			
	CFDA Number(s)	Name o	of State Progr	ram or Cluster
	19-495-034-5094-003	Reimbursed TPA	F Social Sec	urity Contributions
	llar threshold used to distinguish between type A and Type B programs:		\$ 750,00	0
Au	ditee qualified as low-risk auditee?	X yes		no

NORTH CALDWELL BOARD OF EDUCATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Part 2 - Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance related to the basic financial statements that are required to be reported in accordance with Chapter 5.18 of *Government Auditing Standards*.

There are none.

NORTH CALDWELL BOARD OF EDUCATION SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Part 3 - Schedule of Federal and State Award Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses, and instances of noncompliance including questioned costs, related to the audit of major state programs, as required by New Jersey OMB's Circular 15-08.

CURRENT YEAR STATE AWARDS

There are none.

NORTH CALDWELL BOARD OF EDUCATION SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

This section identifies the status of prior-year findings related to the basic financial statements and federal and state awards that are required to be reported in accordance with Chapter 6.12 of *Government Auditing Standards* and New Jersey OMB's Circular 15-08.

STATUS OF PRIOR YEAR FINDINGS

Finding 2018-001

Our audit of T.P.A.F. FICA reimbursements revealed the salaries used to determine the amount reimbursed by the State for FICA included certain non-pensionable wages.

Current Status

Corrective action was taken.