

**NEW LENOX FIRE PROTECTION DISTRICT**  
**NEW LENOX, ILLINOIS**

ANNUAL FINANCIAL REPORT

with

INDEPENDENT AUDITORS' REPORT

for the Year Ended December 31, 2019

**Weber & Associates CPAs, LLC**

Certified Public Accountants

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# NEW LENOX FIRE PROTECTION DISTRICT

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## INDEPENDENT AUDITORS' REPORT

To the Board of Trustees  
New Lenox Fire Protection District  
New Lenox, Illinois

We have audited the accompanying modified cash basis financial statements of the governmental activities, each major fund and the aggregate remaining fund information of New Lenox Fire Protection District (the District), as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively, comprise the District's basic financial statements as listed in the table of contents.

### **Management's Responsibility for the Financial Statements**

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note 1; this includes determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash basis financial position of the governmental activities, each major fund, and the aggregate remaining fund information of New Lenox Fire Protection District as of December 31, 2019, and the respective changes in modified cash basis financial position thereof for the year then ended in accordance with the modified cash basis of accounting described in Note 1.

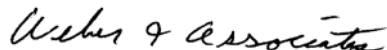
### **Basis of Accounting**

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. The financial statements are prepared on the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinions are not modified with respect to this matter.

### **Other Matters**

#### *Other Information*

Our audit was conducted for the purpose of forming opinions on the financial statements as a whole that collectively comprise the District's basic financial statements. The other information and other data, as listed in the table of contents, which are the responsibility of management, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.



Aurora, Illinois  
August 21, 2020

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Statement of Net Position - Modified Cash Basis**  
**December 31, 2019**

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	<u>Primary Government</u>
<u>Assets</u>	
Cash and cash equivalents	\$ 3,935,801
Capital assets not being depreciated	571,169
Capital assets being depreciated, net	<u>7,354,258</u>
 Total assets	 <u>11,861,228</u>
<u>Liabilities</u>	
Due to pension trust fund	5,443
Long-term liabilities:	
Due within one year	450,317
Due in more than one year	<u>1,314,673</u>
 Total liabilities	 <u>1,770,433</u>
<u>Net Position</u>	
Net position invested in capital assets, net of related debt	6,160,437
Restricted for:	
Tort/Liability insurance	102,153
Building capital projects	217,296
Unrestricted net position	<u>3,610,909</u>
 Total net position	 <u><u>\$ 10,090,795</u></u>

See accompanying notes to financial statements.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Statement of Activities - Modified Cash Basis**  
**For the Year Ended December 31, 2019**

Program Activities	Expenditures	Program Revenues			Net (Expenses) Revenue and Changes in Net Position
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	
Governmental activities:					
Public safety	\$ 7,898,139	\$ 1,513,408	\$ 12,195	\$ 73,778	\$ (6,298,758)
Interest	24,679	-	-	-	(24,679)
Total governmental activities	7,922,818	1,513,408	12,195	73,778	(6,323,437)
Total government	<u>\$ 7,922,818</u>	<u>\$ 1,513,408</u>	<u>\$ 12,195</u>	<u>\$ 73,778</u>	<u>(6,323,437)</u>
General revenues:					
Property taxes					7,654,496
Replacement taxes					24,000
Foreign fire insurance taxes					42,734
Interest on investments					18,998
Miscellaneous					67,365
Total general revenues					<u>7,807,593</u>
Change in net position					1,484,156
Net position at beginning of year					<u>8,606,639</u>
Net position at end of year					<u>\$ 10,090,795</u>

See accompanying notes to financial statements.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Statement of Assets, Liabilities and Fund Balances - Modified Cash Basis -**  
**Governmental Funds**  
**December 31, 2019**

	Major Funds				Non-Major Fund	Total
	General Fund	Ambulance Fund	Pension Fund	Capital Fund	Tort Immunity Fund	Governmental Funds
<u>Assets</u>						
Cash and cash equivalents	\$ 950,456	\$ 1,282,125	\$ 5,443	\$ 1,595,624	\$ 102,153	\$ 3,935,801
Total Assets	<u>\$ 950,456</u>	<u>\$ 1,282,125</u>	<u>\$ 5,443</u>	<u>\$ 1,595,624</u>	<u>\$ 102,153</u>	<u>\$ 3,935,801</u>
<u>Liabilities and Fund Balances</u>						
Liabilities:						
Due to pension trust fund	\$ -	\$ -	\$ 5,443	\$ -	\$ -	\$ 5,443
Payroll taxes payable	-	-	-	-	-	-
Total liabilities	-	-	5,443	-	-	5,443
Fund Balances:						
Unassigned	841,808	-	-	-	-	841,808
Assigned to:						
Ambulance operations	-	1,173,477	-	-	-	1,173,477
Capital projects	-	-	-	1,595,624	-	1,595,624
Restricted for:						-
Capital projects	108,648	108,648	-	-	-	217,296
Tort/Liability insurance	-	-	-	-	102,153	102,153
Total Fund Balances	<u>950,456</u>	<u>1,282,125</u>	<u>-</u>	<u>1,595,624</u>	<u>102,153</u>	<u>3,930,358</u>
Total Liabilities and Fund Balances	<u>\$ 950,456</u>	<u>\$ 1,282,125</u>	<u>\$ 5,443</u>	<u>\$ 1,595,624</u>	<u>\$ 102,153</u>	<u>\$ 3,935,801</u>

See accompanying notes to financial statements.



**NEW LENOX FIRE PROTECTION DISTRICT**  
**Reconciliation of the Governmental Funds Statement of Assets, Liabilities and Fund Balances -**  
**Modified Cash Basis - to the Statement of Net Position**  
**December 31, 2019**

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**Reconciliation to statement of net position:**

Total fund balances-governmental funds	\$ 3,930,358
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities of \$13,974,291 (net of accumulated depreciation of \$6,048,864), are not financial resources and, therefore, are not reported in the funds.	7,925,427
Long term notes payable, are not due and payable in the current period and, therefore, are not reported in the funds.	<u>(1,764,990)</u>
Net position of governmental activities	<u><u>\$ 10,090,795</u></u>

See accompanying notes to financial statements.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Statement of Revenues Received, Expenditures Disbursed, and Changes in Fund Balances -**  
**Modified Cash Basis - Governmental Funds**  
**For the Year Ended December 31, 2019**

	Major Funds				Non-Major Fund	Total
	General Fund	Ambulance Fund	Pension Fund	Capital Fund	Tort Immunity Fund	Governmental Funds
<b>Revenues received:</b>						
Property taxes	\$ 4,208,580	\$ 2,704,474	\$ 526,570	\$ -	\$ 214,872	\$ 7,654,496
Replacement taxes	12,000	12,000	-	-	-	24,000
Foreign fire insurance tax	21,367	21,367	-	-	-	42,734
Ambulance billing	-	1,470,660	-	-	-	1,470,660
Fees and charges for services	42,748	-	-	-	-	42,748
Donations	28,476	-	-	-	-	28,476
Interest income	9,499	9,499	-	-	-	18,998
Grant income	11,969	-	-	-	-	11,969
Land extraction fees	22,764	22,764	-	-	-	45,528
Other income	41,870	25,495	-	-	-	67,365
Total revenues received	4,399,273	4,266,259	526,570	-	214,872	9,406,974
<b>Expenditures disbursed:</b>						
Operations	1,703,104	4,076,919	526,570	-	163,557	6,470,150
Building	74,918	75,233	-	-	-	150,151
Equipment	346,898	328,818	-	924,884	-	1,600,600
Debt service - principal	725,152	108,950	-	125,000	-	959,102
Debt service - interest	14,473	10,206	-	-	-	24,679
Total expenditures disbursed	2,864,545	4,600,126	526,570	1,049,884	163,557	9,204,682
Excess (deficiency) of revenues received over expenditures disbursed	1,534,728	(333,867)	-	(1,049,884)	51,315	202,292
<b>Other financing sources (uses):</b>						
Loan proceeds	-	-	-	1,395,508	-	1,395,508
Proceeds from tax anticipation warrant	426,000	224,000	-	-	-	650,000
Payment of tax anticipation warrant	(426,000)	(224,000)	-	-	-	(650,000)
Transfer in (out)	(1,250,000)	-	-	1,250,000	-	-
Total other financing sources (uses)	(1,250,000)	-	-	2,645,508	-	1,395,508
Net change in fund balance	284,728	(333,867)	-	1,595,624	51,315	1,597,800
Fund balances - beginning	665,728	1,615,992	-	-	50,838	2,332,558
Fund balances - ending	\$ 950,456	\$ 1,282,125	\$ -	\$ 1,595,624	\$ 102,153	\$ 3,930,358

See accompanying notes to financial statements.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Reconciliation of the Governmental Funds Statement of Revenues Received, Expenditures Disbursed,**  
**and Changes in Fund Balances - Modified Cash Basis - to the Statement of Activities**  
**For the Year Ended December 31, 2019**

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**Reconciliation to the statement of activities:**

Net change in fund balances - total governmental funds	\$ 1,597,800
Amounts reported for governmental activities in the statement of activities are different because:	
Loan payments are reported as expenditures in the governmental funds. However, only the interest on these payments is recorded in the statement of activities.	
Principal loan payments	959,102
Loan proceeds are reported as other financing sources in governmental funds. In the government-wide statements however, issuing debt increases long-term liabilities.	
Loan proceeds	(1,395,508)
Governmental funds report capital outlay as expenditures; however, they are capitalized and depreciated in the statement of activities.	899,781
Some expenses in the statement of activities (e.g., depreciation) do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.	<u>(577,019)</u>
Change in net position of governmental activities	<u><u>\$ 1,484,156</u></u>

See accompanying notes to financial statements.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Statement of Fiduciary Net Position**  
**FIREFIGHTERS' PENSION FUND**  
**December 31, 2019**

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	<u>Assets</u>	
Cash and cash equivalents		\$ 29,716
Investments, at fair market value:		
Money market funds		52,097
Certificates of deposit		305,759
Municipal bonds		560,234
Corporate bonds		396,633
Government and agency obligations		1,811,042
Asset and mortgage backed securities		5,303
Equity mutual funds		2,649,981
		<u>5,781,049</u>
Total cash and investments		5,810,765
Accrued interest		21,648
Prepaid items		795
Due from municipality		16,139
Total assets		<u>5,849,347</u>
	<u>Liabilities</u>	
Accounts payable		<u>1,470</u>
	<u>Net position</u>	
Net position restricted for pension benefits		<u><u>\$ 5,847,877</u></u>

See accompanying notes to financial statements.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Statement of Changes in Fiduciary Net Position**  
**FIREFIGHTERS' PENSION FUND**  
**December 31, 2019**

Additions:

Contributions:

Employer contributions	\$ 526,570
Plan member contributions	158,235
Total contributions	<u>684,805</u>

Investment income:

Interest and dividends	259,913
Net appreciation in fair value of investments	249,631
Net investment income	<u>509,544</u>
Total additions	<u>1,194,349</u>

Deductions:

Benefits and refunds paid to plan members and beneficiaries	166,653
Administrative expenses	26,949
Total deductions	<u>193,602</u>

Net increase in fiduciary net position	1,000,747
Net position restricted for pension benefits, beginning of year	<u>4,847,130</u>
Net position restricted for pension benefits, end year	<u><u>\$ 5,847,877</u></u>

See accompanying notes to financial statements.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

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### 1. Summary of Significant Accounting Policies

The accounting policies of New Lenox Fire Protection District (the District) are presented using the modified cash basis of accounting which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). Generally accepted accounting principles include all relevant Governmental Accounting Standards Board (GASB) pronouncements. GASB is the accepted standard-setting body for establishing governmental accounting and reporting principles. The following is a summary of the significant accounting policies of the District:

#### A. *Nature of Operations*

New Lenox Fire Protection District, New Lenox, Illinois, is an Illinois unit of local government. The District provides general governmental services as well as fire protection and emergency ambulance assistance to individuals.

#### B. *The Reporting Entity*

The District, for financial purposes, includes all funds relevant to the operations of the District. The accompanying financial statements present the District's primary government over which the District exercises significant influence. Significant influence or accountability is based primarily on operational or financial relationships with the District. The District did not omit from the financial statements any agency that met the inclusion criteria. In addition, the District is not aware of any entity which would exercise such oversight as to result in the District being considered a component unit of that entity.

#### C. *Government-Wide and Fund Financial Statements*

##### Government-Wide Financial Statements

The government-wide Statement of Net Position and Statement of Activities display information about the reporting government as a whole. They include all funds of the reporting entity except for fiduciary funds. Governmental activities generally are financed through taxes, intergovernmental revenues, and other non-exchange revenues.

The Statement of Net Position presents the District's non-fiduciary assets and liabilities with the differences reported in three categories:

*Net position invested in capital assets, net of related debt* consists of capital assets, net of accumulated depreciation and reduced by outstanding debt balances that are attributable to the acquisition, construction, or improvements of those assets.

*Restricted net position* results when constraints placed on the position's use are either externally imposed by creditors, grantors, contributors, and the like, or imposed by law through constitutional provisions or enabling legislation.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

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### 1. Summary of Significant Accounting Policies (continued)

#### C. *Government-Wide and Fund Financial Statements* (continued)

*Unrestricted net position* consists of net position that does not meet the criteria of the two preceding categories.

The Statement of Activities demonstrates the degree to which direct expenses of a given function (i.e. general government, public safety, etc.) are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenue includes (a) charges paid by the recipients of goods and services offered by the programs (including fines and fees), and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues.

Fiduciary Funds are excluded from the government-wide financial statements.

#### Fund Financial Statements

Separate financial statements are provided for the governmental funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. The fund financial statements provide information about the District's funds. The emphasis of fund financial statements is on major governmental funds, each displayed in a separate column. The District reports the following governmental funds:

*General Fund* - is the District's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund. The services which are administered by the District and accounted for in the General Fund include general government and public safety.

*Ambulance Fund* - accounts for expenditures relating to ambulance services provided by the District. Revenues are mainly derived through property taxes and ambulance fees.

*Tort Fund* - restricted fund used to accumulate property tax revenues to be used for tort related expenditures.

*Pension Fund* - accounts for the property tax levy for the Pension Fund.

*Capital Projects Fund*: The Capital Fund is a capital projects fund established to accumulate financial resources to be used for the acquisition or construction of major capital facilities and major equipment purchases.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Notes to Financial Statements**  
**December 31, 2019**

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**1. Summary of Significant Accounting Policies (continued)**

*C. Government-Wide and Fund Financial Statements (continued)*

Fiduciary Funds

The District reports the Firefighters' Pension Fund as a fiduciary fund. The Firefighters' Pension Fund has its own Board of Trustees which monitors the investments and other activity of the fund.

*D. Measurement Focus and Basis of Accounting*

Government-Wide Financial Statements and Fund Financial Statements

The government-wide financial statements are reported using the economic resources measurement focus and the modified cash basis of accounting, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. Revenues are recorded at the time of receipt by the District. Expenses are recorded when the funds are disbursed. Depreciation of capital assets has been shown on the government-wide financial statements. Accordingly, the financial statements are not intended to present financial position and changes in financial position in conformity with accounting principles generally accepted in the United States of America.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified cash basis of accounting. Revenues are recorded at the time of receipt by the District. Expenditures are recorded when the funds are disbursed.

*E. Assets, Liabilities, and Fund Balance*

Cash and Investments

For the purpose of financial reporting, the District considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

The District and pension fund categorize fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other inputs; and Level 3 inputs are significant unobservable inputs.

Capital Assets

Capital assets are recorded as expenditures at the time of purchase in the fund financial statements. Capital assets, which include property, plant, and equipment, are reported as assets in the government-wide financial statements.

All capital assets are valued at historical cost or estimated historical cost if actual is unavailable.



# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

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### 1. Summary of Significant Accounting Policies (continued)

#### *E. Assets, Liabilities, and Fund Balance (continued)*

Estimated historical cost was used to value the majority of the assets acquired prior to January 1, 2004. Donated capital assets are recorded at their fair market values as of the date received. The District maintains a capitalization threshold of \$1,000. The District does not possess any infrastructure.

The cost of normal maintenance and repairs that do not add to the value or service capacity of the asset or materially extend the asset lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. Capital assets are depreciated using the straight-line method over the following estimated useful lives:

Buildings and Improvements	40-50 years
Equipment	5-20 years
Vehicles	5-20 years

#### Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Principal payments on long-term debt are recorded as expenditures in the fund financial statements but as a reduction of a liability in the government-wide financial statements.

#### Fund Balance

In the fund financial statements, governmental funds report fund balance in classifications based primarily on the extent to which the District is bound to honor constraints on the specific purposes for which amounts in the funds can be spent. Fund balance is presented in five possible classifications as follows:

*Nonspendable* - resources which cannot be spent because they are either a) not in spendable form (such as prepaid items) or; b) legally or contractually required to be maintained intact.

*Restricted* - resources with constraints placed on the use of by creditors, grantors, contributors, or laws or regulations of other governments.

*Committed* - resources which are subject to limitations imposed by the District's Board of Trustees through an ordinance or resolution. Fund balances classified as committed can only be used for the specific purposes established by the Board's actions and the limitations remain binding unless removed by the Board in the same manner.

*Assigned* - resources that are constrained by the District's intent to be used for specific purposes as established by the Board but are neither restricted nor committed.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

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### 1. Summary of Significant Accounting Policies (continued)

#### *E. Assets, Liabilities, and Fund Balance (continued)*

*Unassigned* - resources which cannot be properly classified in one of the other four categories. The General Fund is the only fund that reports a positive unassigned fund balance amount. Negative unassigned fund balances may be reported in the special revenue funds if expenditures incurred for specific purposes exceed the amounts that are restricted, committed, or assigned to that purpose.

Unless specifically identified, expenditures act to reduce restricted balances first, then committed balances, assigned balances next, and finally to reduce unassigned balances. Expenditures for a specifically identified purpose will act to reduce the specific classification of fund balance that is identified.

#### *F. Interfund Activity*

Interfund activity is reported as loans, reimbursements or transfers. Loans are reported as interfund receivables (due from other funds) in lender funds and interfund payables (due to other funds) in borrower funds. Reimbursements are when one fund incurs a cost, charges the appropriate benefiting fund and reduces its related cost as a reimbursement. All other interfund activity is treated as transfers. Interfund transfers are reported as other financing sources/uses in the governmental funds.

### 2. Cash and Investments

Permitted Deposits and Investments - Statutes authorize the District to make deposits/invest in commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. Agencies, obligations of states and their political subdivisions, credit union shares, repurchase agreements, commercial paper rated within the three highest classifications by at least two rating services, and the Illinois Funds.

The District maintains cash and investment accounts that are available for use by all funds, except the Pension Trust Fund. The District does not have investments at December 31, 2019. The deposits and investments of the Pension Trust Fund are held separately from those of other funds. Investments of the Pension Trust Fund are presented in Note 4.

#### District's Deposits With Financial Institutions

The District's cash at year-end consisted of non-interest-bearing demand deposit accounts, and interest-bearing money market accounts.

At December 31, 2019, the carrying amount of the District's deposits was \$3,935,801 and the bank balance was \$3,969,779.

## NEW LENOX FIRE PROTECTION DISTRICT

### Notes to Financial Statements

December 31, 2019

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#### 2. Cash and Investments (continued)

Custodial Credit Risk - is the risk that in the event of a bank failure, the District's deposits may not be returned to it. As of December 31, 2019, all of the bank deposits were covered by federal depository insurance or by collateral held by the District or by its agent, in the District's name.

#### 3. Property Taxes

Property taxes are levied and attach as an enforceable lien on property on January 1 and are payable in two installments on June 1 and September 1 subsequent to the year of levy. The 2018 property tax levy was passed on December 17, 2018 in the amount of \$7,653,600 and was received during the current fiscal year. The 2019 property tax levy which will be used to finance the operating budget for calendar year 2020 was passed by the Board on November 18, 2019.

#### 4. Defined Benefit Pension Plans

The District maintains a single-employer, defined benefit pension plan (Firefighters' Pension Plan) which covers its qualified sworn employees and participates in the statewide Illinois Municipal Retirement Fund, an agent multiple-employer public employee pension plan which covers substantially all of the remaining qualified District employees. The benefits, benefit level, employee contributions and employer contributions for all plans are governed by Illinois Compiled Statutes and can only be amended by the Illinois General Assembly.

The Firefighters' Pension Fund issues a separate report on the pension plan. The report can be obtained from the Treasurer of the pension plan at 261 E. Maple Street, New Lenox, Illinois, 60451. In addition, IMRF issues a publicly available report that includes financial statements and supplementary information for the plan as a whole, but not for individual employers. That report may be obtained on-line at [www.imrf.org](http://www.imrf.org).

#### **Illinois Municipal Retirement Fund**

##### *Benefits Approved*

Employees hired before January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least eight years of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with eight years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Illinois Municipal Retirement Fund (continued)

##### *Benefits Approved (continued)*

Employees hired on or after January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with ten years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the lesser of 3% of the original pension amount, or 1/2% of the increase in the Consumer Price Index for the preceding year.

##### *Employees Covered by Benefit Terms*

Employee membership data related to the Plan, as of December 31, 2019 was as follows:

Retirees and beneficiaries currently receiving benefits	1
Inactive, non-retired members	2
Active Plan members	4
Total	<u>7</u>
Covered valuation payroll	\$ 226,985

##### *Contributions*

As set by statute, Regular plan members are required to contribute 4.50% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The District also contributes for disability benefits, death benefits and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by the IMRF Board of Trustees, while the supplemental retirement benefits rate is set by statute. The District's employer annual required contribution rate for calendar year 2019 was 6.01%. For the year ended December 31, 2019, the District contributed \$13,642 to the plan.

##### *Net Pension Liability*

The District's net pension liability was measured as of December 31, 2019. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Illinois Municipal Retirement Fund (continued)

##### *Net Pension Liability (continued)*

Actuarial assumptions and methods used to determine total pension liability:

Actuarial cost method	Entry age normal
Asset valuation method	Market value of assets
Price inflation	2.50%
Salary increases	3.35% to 14.25%
Investment rate of return	7.25%
Retirement age	Experience-based tables of rates that are specific to the type of eligibility condition. Last updated for the 2017 valuation pursuant to an experience study of the period 2014-2016.

Mortality	For non-disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustments that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.
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##### *Other Information*

Notes	There were no benefit changes during the year.
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A detailed description of the actuarial assumptions and methods can be found in the December 31, 2019 Illinois Municipal Retirement Fund annual actuarial valuation report.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Illinois Municipal Retirement Fund (continued)

##### *Discount Rate*

A Single Discount Rate of 7.25% was used to measure the total pension liability. The projection of cash flow used to determine this Single Discount Rate assumed that the plan members' contributions will be made at the current contribution rate, and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. The Single Discount Rate reflects (1) the long-term expected rate of return on pension plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits) and (2) the tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

For the purpose of the most recent valuation, the expected rate of return on plan investments is 7.25%, the municipal bond rate is 2.75%, and the resulting single discount rate is 7.25 %.

##### *Changes in District's Net Pension Liability*

Changes in the District's net pension liability for the calendar year ending December 31, 2019 were as follows:

	Total Pension Liability	Plan Fiduciary Fiduciary Net Position	Net Pension Pension Liability
	(a)	(b)	(a)-(b)
Balance, January 1, 2019	\$ 234,836	\$ 330,001	\$ (95,165)
Changes for the year:			
Service cost	19,903	-	19,903
Interest on the total pension liability	17,666	-	17,666
Difference between expected and actual experience	16,191	-	16,191
Changes in assumptions	-	-	-
Net investment income	-	60,996	(60,996)
Contributions - employees	-	10,214	(10,214)
Contributions - employer	-	13,642	(13,642)
Benefit payments, including refunds of employee contributions	(2,245)	(2,245)	-
Other (net transfer)	-	661	(661)
Net changes	51,515	83,268	(31,753)
Balance, December 31, 2019	\$ 286,351	\$ 413,269	\$ (126,918)

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Illinois Municipal Retirement Fund (continued)

##### *Sensitivity of the Net Pension Liability to Changes in the Discount Rate*

The following presents the net pension liability calculated using the discount rate of 7.25%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.25%) or 1 percentage point higher (8.25%) than the current rate:

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Total pension liability	\$ 338,935	\$ 286,351	\$ 243,730
Plan fiduciary net	413,269	413,269	413,269
Net pension liability	<u>\$ (74,334)</u>	<u>\$ (126,918)</u>	<u>\$ (169,539)</u>

##### *Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to IMRF*

For the year ended December 31, 2019, the District's pension expense was \$6,146. At December 31, 2019, the District had deferred outflows of resources and deferred inflows of resources related to IMRF from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 21,608	\$ 4,848
Assumption changes	8,414	5,442
Net difference between projected and actual earnings on pension plan investments	23,712	32,226
Total	<u>\$ 53,734</u>	<u>\$ 42,516</u>

**NEW LENOX FIRE PROTECTION DISTRICT**

**Notes to Financial Statements**

**December 31, 2019**

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**4. Defined Benefit Pension Plans (continued)**

**Illinois Municipal Retirement Fund (continued)**

*Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to IMRF  
(continued)*

Amounts reported as deferred outflows of resources and deferred inflow of resources related to the plan apply to the following periods:

Year ending <u>December 31</u>	Net Deferred <u>Outflows of Resources</u>
2020	\$ 3,098
2021	2,908
2022	4,487
2023	(4,078)
2024	2,179
Thereafter	2,624
Total	<u>\$ 11,218</u>

**Firefighters' Pension Plan**

*Plan Description*

Fire sworn personnel are covered by the Firefighters' Pension Plan which is a defined benefit single-employer pension plan administered by the Firefighters' Pension Fund Board. Although this is a single-employer pension plan, the defined benefits and employee and employer contribution levels are governed by Illinois Compiled Statutes (40 ILCS 5/4-100), et seq. and may be amended only by the Illinois legislature. The District accounts for the plan as a pension trust fund.

*Plan Membership*

At December 31, 2019, the Firefighters' Pension Plan membership consisted of:

Inactive Plan members or beneficiaries currently receiving benefits	2
Inactive Plan members entitled but not yet receiving benefits	1
Active Plan members	16
Total	<u>19</u>
Covered-employee payroll	<u>\$ 1,373,612</u>



## NEW LENOX FIRE PROTECTION DISTRICT

### Notes to Financial Statements

December 31, 2019

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#### 4. Defined Benefit Pension Plans (continued)

##### **Firefighters' Pension Plan (continued)**

###### *Benefits Provided*

The following is a summary of the Firefighters' Pension Plan as provided for in Illinois State Statutes.

The Firefighters' Pension Plan provides retirement benefits through two tiers of benefits as well as death and disability benefits. Tier 1 employees (those hired prior to January 1, 2011) attaining the age of 50 or older with 20 or more years of creditable service are entitled to receive an annual retirement benefit equal to  $\frac{1}{2}$  of the salary attached to the rank held at the date of retirement. The annual benefit shall be increased by 2.5% of such salary for each additional year of service over 20 years up to 30 years, to a maximum of 75.0% of such salary. Employees with at least 10 years but less than 20 years of credited service may retire at or after age 60 and receive a reduced benefit. The monthly benefit of a covered employee who retired with 20 or more years of service after January 1, 1977 shall be increased annually, following the first anniversary date of retirement and be paid upon reaching the age of at least 55 years, by 3.0% of the original pension and 3.0% compounded annually thereafter.

Tier 2 employees (those hired on or after January 1, 2011) attaining the age of 55 or older with 10 or more years of creditable service are entitled to receive an annual retirement benefit equal to the average monthly salary obtained by dividing the total salary of the firefighter during the 96 consecutive months of service within the last 120 months of service in which the total salary was the highest by the number of months of service in that period.

Firefighters' salary for pension purposes is capped at \$106,800, plus the lesser of  $\frac{1}{2}$  of the annual change in the Consumer Price Index or 3.0% compounded. The annual benefit shall be increased by 2.5% of such salary for each additional year of service over 20 years up to 30 years, to a maximum of 75.0% of such salary. Employees with at least 10 years may retire at or after age 50 and receive a reduced benefit (i.e.,  $\frac{1}{2}$  % for each month under 55).

The monthly benefit of a Tier 2 firefighter shall be increased annually at age 60 on the January 1st after the firefighter retires, or the first anniversary of the pension starting date, whichever is later. Noncompounding increases occur annually, each January thereafter. The increase is the lesser of 3.0% or  $\frac{1}{2}$  of the change in the Consumer Price Index for the preceding calendar year.

## NEW LENOX FIRE PROTECTION DISTRICT

### Notes to Financial Statements

December 31, 2019

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#### 4. Defined Benefit Pension Plans (continued)

##### **Firefighters' Pension Plan (continued)**

###### *Contributions*

Covered employees are required to contribute 9.455% of their base salary to the Firefighters' Pension Plan. If an employee leaves covered employment with less than 20 years of service, accumulated employee contributions may be refunded without accumulated interest. The District is required to contribute the remaining amounts necessary to finance the plan, as actuarially determined by an enrolled actuary. Effective January 1, 2011, ILCS requires the District to contribute a minimum amount annually calculated using the projected unit credit actuarial cost method that will result in the funding of 90% of the past service cost by the year 2040. There is no formal funding policy between the Pension Board and the District at this time. However, the informal policy that has been determined for future contributions is 102.33% of the actuarially determined contribution. The District's contribution, as a percentage of covered payroll, for the year ended December 31, 2019 was 37.13%.

###### *Investment policy*

Illinois Compiled Statutes (ILCS) limit the Fund's investments to those allowable by ILCS and require the Fund's Board of Trustees to adopt an investment policy which can be amended by a majority vote of the Board of Trustees.

The Fund's investment policy authorizes the Fund to make deposits/invest in insured commercial banks, savings and loan institutions, obligations of the U.S. Treasury and U.S. agencies, insured credit union shares, money market mutual funds with portfolios of securities issued or guaranteed by the United States or agreements to repurchase these same obligations, repurchase agreements, short-term commercial paper rated within the three highest classifications by at least two standard rating services, investment-grade corporate bonds and the Illinois Funds. The Fund may also invest in certain non-U.S. obligations, Illinois municipal corporations tax anticipation warrants, veteran's loans, obligations of the State of Illinois and its political subdivisions, Illinois insurance company general and separate accounts, mutual funds, corporate equity and corporate debt securities and real estate investment trusts.

It is the policy of the Fund to invest its funds in a manner which will provide the highest investment return with the maximum security while conforming to all state and local statutes governing the investment of public funds, using the "prudent person" standard for managing the overall portfolio. The primary objectives of the policy are safety of principal, liquidity, and rate of return.

Assets invested shall be diversified to reduce the risk of loss resulting from over-concentration of assets in a specific maturity, a specific issuer or a specific class of securities.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Firefighters' Pension Plan (continued)

##### *Deposits with Financial Institutions*

Custodial credit risk for deposits with financial institutions is the risk that in the event of a bank failure, the Fund's deposits may not be returned to them. The Fund's investment policy requires all bank balances to be covered by federal depository insurance. There were no uninsured bank balances at December 31, 2019.

##### *Credit Risk, Custodial Credit Risk, and Concentration Risk*

*Interest Rate Risk* – This is the risk that changes in interest rates will adversely affect the fair value of an investment. Though not required by the investment policy, the Fund limits its exposure to interest rate risk by structuring the portfolio to provide liquidity while at the same time matching investment maturities to projected fund liabilities.

At December 31, 2019 the Firefighters' Pension Fund's investments were as follows:

	Fair Value	Investment Maturities - in Years			
		Less Than 1	1-5	6-10	More Than 10
Money Market Funds	\$ 52,097	\$ 52,097	\$ -	\$ -	\$ -
Certificates of Deposit	305,759	151,803	153,956	-	-
Municipal Bonds	560,234	35,041	303,586	106,462	115,145
Corporate Bonds	396,633	-	194,381	202,252	-
Government and Agency Securities	1,811,042	25,122	698,510	897,059	190,351
Asset and Mortgage Backed Securities	5,303	-	-	-	5,303
	3,131,068	264,063	1,350,433	1,205,773	310,799
Not Subject to Interest Rate Risk					
Equity Mutual Funds	2,649,981	-	-	-	-
Total	\$5,781,049	\$ 264,063	\$ 1,350,433	\$ 1,205,773	\$ 310,799

The Fund has the following recurring fair value measurements as of December 31, 2019: the money market, the certificates of deposit, and the mutual funds are valued using quoted prices (Level 1 inputs). The municipal bonds, U.S. agency obligations, and asset and mortgage backed securities are valued using evaluated pricing (Level 2 inputs).

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Notes to Financial Statements**  
**December 31, 2019**

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**4. Defined Benefit Pension Plans (continued)**

**Firefighters' Pension Plan (continued)**

*Credit Risk, Custodial Credit Risk, and Concentration Risk (continued)*

*Custodial Credit Risk* – For an investment, this is the risk that, in the event of the failure of the counterparty, the Fund will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Money market mutual funds and equity mutual funds are not subject to custodial credit risk disclosures. At December 31, 2019, the categorical investments are held by the counterparty in the Fund's name.

*Concentration of Credit Risk* – This is the risk of loss attributed to the magnitude of the Fund's investment in a single issuer. The Fund's investment policy places no limit on the amount the Fund may invest in any one issuer. At December 31, 2019, investments in Federal Farm Credit Banks (13%) exceeded 5% of the Fund's net position. Other investments in U.S. Government and its credit guaranteed agencies and investments in certain mutual funds are not subject to concentration of credit risk as these securities carry an implied U.S. Government guarantee.

*Annual Money-Weighted Rate of Return*

The annual money-weighted rate of return on Fund investments, net of investment expense, was 11.13% for the year ended December 31, 2019. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

*Long-Term Expected Rate of Return*

The long-term expected rate of return on the Fund's investments is intended to represent the best estimate of future real rates of return and is shown for each of the major asset classes in the Fund's investment policy. The expected rates of return shown below have been provided by the investment professionals that work with the Pension Fund. The best estimate of future real rates of return are developed for each of the major asset classes, adjusted for expected inflation. Adjustment is made to reflect geometric returns. A summary of the best estimate of future real rates of returns (based on an annual arithmetic average) are included in the following table:

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Firefighters' Pension Plan (continued)

##### *Long-Term Expected Rate of Return (continued)*

<u>Asset Class</u>	<u>Long-Term Expected Rate of Return</u>	<u>Long-Term Inflation Expectations</u>	<u>Long-Term Expected Real Rate of Return</u>	<u>Target Allocation</u>
Large Cap Domestic Equity	8.60%	2.60%	6.10%	31.50%
Small Cap Domestic Equity	10.40%	2.60%	7.90%	9.00%
International Equity	9.30%	2.60%	6.80%	4.50%
Fixed income	3.80%	2.60%	1.30%	55.00%

##### *Changes in District's Net Pension Liability*

Changes in the District's net pension liability for the calendar year ending December 31, 2019 were as follows:

	<u>Total Pension Liability</u>	<u>Plan Fiduciary Fiduciary Net Position</u>	<u>Net Pension Pension Liability</u>
	(a)	(b)	(a)-(b)
Balance, January 1, 2019	\$ 6,525,194	\$ 4,847,130	\$ 1,678,064
Changes for the year:			
Service cost	570,352	-	570,352
Interest on the total pension liability	322,093	-	322,093
Changes of benefit terms	362,257	-	362,257
Difference between expected and actual experience	(290,747)	-	(290,747)
Change in assumptions	(703,236)	-	(703,236)
Benefit payments, including refunds	(166,653)	-	(166,653)
Net investment income	-	509,448	(509,448)
Contributions - employees	-	158,235	(158,235)
Contributions - employer	-	526,570	(526,570)
Benefit payments, including refunds	-	(166,653)	166,653
Administrative expenses	-	(26,853)	26,853
Net changes	94,066	1,000,747	(906,681)
Balance, December 31, 2019	<u>\$ 6,619,260</u>	<u>\$ 5,847,877</u>	<u>\$ 771,383</u>

**NEW LENOX FIRE PROTECTION DISTRICT**

**Notes to Financial Statements**

**December 31, 2019**

**4. Defined Benefit Pension Plans (continued)**

**Firefighters' Pension Plan (continued)**

*Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions*

For the year ended December 31, 2019, the District's pension expense under GASB 68 was \$817,194. At December 31, 2019, the District had deferred outflows of resources and deferred inflows of resources related to the firefighters' pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Difference between expected and actual experience	\$ 397,751	\$ 273,337
Assumption changes	-	1,133,999
Net difference between projected and actual earnings on pension plan investments	200,309	255,752
Total	<u>\$ 598,060</u>	<u>\$ 1,663,088</u>

Amounts reported as deferred outflows of resources and deferred inflow of resources related to the firefighters' pensions will be recognized in pension expense in future periods as follows:

<u>Year ending December 31</u>	<u>Net Deferred Inflows of Resources</u>
2020	\$ (78,141)
2021	(79,801)
2022	(53,852)
2023	(120,065)
2024	(69,104)
Thereafter	(664,065)
Total	<u>\$ (1,065,028)</u>

*Actuarial Assumptions*

The total pension liability was determined by an actuarial valuation as of December 31, 2019, using the following actuarial methods and assumptions:

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 4. Defined Benefit Pension Plans (continued)

#### Firefighters' Pension Plan (continued)

##### *Actuarial Assumptions (continued)*

##### Methods and Actuarial Assumptions:

Measurement date	December 31 , 2019
Actuarial valuation date	January 1 , 2019
Actuarial cost method	Entry age normal (level % of pay)
Discount rate used for the total pension liability	5.50%
Long-term expected rate of return on plan assets	5.50%
High quality 20 year tax-exempt G.O. bond rate (based on the Bond Buyer 20-Bond GO Index)	2.74%
Inflation	2.25%
Projected individual salary increases	4.00% - 7.75%
Projected increase in total payroll	3.25%
Consumer Price Index (Urban)	2.25%
Mortality rates	Pub-2010 Adjusted for Plan Status, Demographics, and Illinois Public Pension Data, as appropriate
Retirement rates	100% L&A 2020 Illinois Firefighters retirement rates, capped at age 65
Disability rates	100% L&A 2020 Illinois Firefighters disability rates
Termination rates	100% L&A 2020 Illinois Firefighters termination rates
Percent married	80.00%

##### Assumption Changes

The assumed rate on High Quality 20 Year Tax-Exempt G.O. Bonds was changed from 4.10% to 2.74% for the current year. The underlying index used is The Bond Buyer 20-Bond G.O. Index. The choice of index is unchanged from the prior year. The rate has been updated to the current fiscal year end based on changes in market conditions as reflected in the index. The discount rate used in the determination of the total pension liability was changed from 5.00% to 5.5%.

##### *Discount rate*

The discount rate used to measure the total pension liability was 5.50% as of December 31, 2019, and was based on a combination of the long-term expected rate of return on plan investments of 5.50% and the municipal bond rate of 2.74%.

Cash flow projections were used to determine the extent to which the plan's future net position will be able to cover future benefit payments. To the extent future benefit payments are covered by the plan's projected net position, the expected rate of return on plan investments is used to determine the portion of the net pension liability associated with those payments.

**NEW LENOX FIRE PROTECTION DISTRICT**

**Notes to Financial Statements**

**December 31, 2019**

**4. Defined Benefit Pension Plans (continued)**

**Firefighters' Pension Plan (continued)**

*Discount rate (continued)*

To the extent future benefit payments are not covered by the plan's projected net position, the municipal bond rate is used to determine the portion of the net pension liability associated with those payments.

Projected benefit payments are determined during the actuarial process based on the assumptions. The expected contributions are based on the funding policy of the plan.

*Discount Rate Sensitivity*

The following presents the net pension liability calculated using the discount rate of 5.50%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (4.50%) or 1 percentage point higher (6.50%) than the current rate:

	1% Decrease (4.50%)	Current Discount Rate ( 5.50%)	1% Increase (6.50%)
Employer Net Pension Liability	\$ 2,371,396	\$ 771,383	\$(440,828)

**5. Employees' 457(b) Deferred Compensation Plan**

The District adopted a 457(b) deferred compensation plan. Employees can voluntarily contribute pre-tax earnings to the plan. The District's contribution to the Plan for the year ended December 31, 2019 was \$3,299.

**6. Long-Term Debt**

The following is a summary of changes in long-term debt for the year ended December 31, 2019:

	Beginning Balance	Issued	Retired	Ending Balance	Due Within One Year
S 4 pumper loan	\$ 137,500	\$ -	\$ 12,500	\$ 125,000	\$ 12,500
Smeal ladder truck loan	225,074	-	52,336	172,738	54,155
Pierce pumper	358,559	-	77,739	280,820	79,643
Ford F-550	157,451	-	66,527	90,924	69,599
2019 Ford F-550	-	233,533	-	233,533	55,634
2019 Pierce pumper	-	511,975	-	511,975	78,786
Village loan	450,000	-	100,000	350,000	100,000
Totals	\$1,328,584	\$ 745,508	\$ 309,102	\$ 1,764,990	\$ 450,317



# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 6. Long-Term Debt (continued)

Payments on the long-term obligations are made by the General Fund, the Ambulance Fund and the Capital Fund. Debt service requirements to maturity are as follows:

Year	Principal	Interest	Total
2020	\$ 448,878	\$ 35,041	\$ 483,919
2021	411,807	25,484	437,291
2022	447,338	16,983	464,321
2023	200,884	9,424	210,308
2024	101,786	5,024	106,810
2025-2029	154,297	2,183	156,480
	<u>\$ 1,764,990</u>	<u>\$ 94,139</u>	<u>\$ 1,859,129</u>

#### Loans Payable:

##### *S4 Pumper Vehicle Loan*

In June of 2009, the District executed a vehicle loan with the Illinois Finance Authority in the amount of \$250,000 for the purchase of a S4 pumper. The loan calls for annual principal only payments of \$12,500, and the balance is due at maturity on September 1, 2029. As of December 31, 2019 the unpaid balance on the note was \$125,000.

##### *Smeal Ladder Truck Loan*

On January 14, 2013 the District executed a \$500,000 vehicle loan with Old Plank Trail Community Bank for the purchase of a new Smeal ladder truck. The loan is due in monthly installments of \$4,956, with interest at the rate of 3.5% thru January 23, 2023. As of December 31, 2019 the unpaid balance on the note was \$172,738.

##### *Pierce Pumper Loan*

On April 22, 2016 the District executed a \$550,000 loan with Old Plank Trail Community Bank to finance the Pierce pumper purchased in 2015. The loan is due in monthly installments of \$7,124, with interest at the rate of 2.4% thru May 1, 2023. As of December 31, 2019 the unpaid balance on the note was \$280,820.

##### *Ford F-550 Loan*

On May 8, 2017 the District executed a \$265,000 loan with Town Center Bank to finance the purchase of a new Ford F-550. The loan is due in monthly installments of \$5,780, with interest at the rate of 2.4% thru May 8, 2021. As of December 31, 2019 the unpaid balance on the note was \$90,924.

##### *2019 Ford F-550 Loan*

On September 12, 2019 the District executed a \$233,533 loan with Old Plank Trail Community Bank to finance the purchase of a new Ford F-550. The loan is due in semiannual installments of \$31,278, with interest at the rate of 3.1% thru September 8, 2023. As of December 31, 2019 the unpaid balance on the note was \$233,533.

## NEW LENOX FIRE PROTECTION DISTRICT

### Notes to Financial Statements

December 31, 2019

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#### 6. Long-Term Debt (continued)

##### *2019 Pierce Pumper Loan*

On August 27, 2019 the District executed a \$511,975 loan with Old Plank Trail Community Bank to finance the purchase of a new Pierce pumper. The loan is due in semiannual installments of \$47,155, with interest at the rate of 3.1% thru August 27, 2025. As of December 31, 2019 the unpaid balance on the note was \$511,975.

##### *Loan from the Village of New Lenox*

During the year 2018 the District received a loan from the Village of New Lenox to cover the District's expenses associated with maintaining Station No. 2, which serves the residents of the Village. The loan is due in three annual principal only payments of \$100,000 and one final payment of \$150,000. As of December 31, 2019 the unpaid balance on the loan was \$350,000.

#### 7. Legal Debt Margin

The following schedule illustrates the legal debt margin of the District as of December 31, 2019.

Assessed valuation-2018 Tax Year	<u>\$ 1,326,759,220</u>
Statutory debt limitation (5.75% of assessed valuation)	\$ 76,288,655
Amount of debt applicable to debt limitation	<u>1,764,990</u>
Legal Debt Margin	<u>\$ 74,523,665</u>

#### 8. Risk Management

The District is exposed to various risks of loss related to torts: theft, damage to, or destruction of assets; errors and omissions; injuries to employees; employees' health and life; and natural disasters.

The District's risk management activities are recorded in the Tort Immunity Fund. The District has purchased commercial insurance. Risk coverage includes general liability, property, workers' compensation, health and other. There have been no significant reductions in coverage from the prior year and settlements have not exceeded coverage in the last three years.

#### 9. Tax Anticipation Warrants

In March 2019, the District sold \$650,000 Corporate Fund Purposes Tax Anticipation Warrants to a financial institution in order to provide short-term cash flow. The warrants were repaid (including interest at 3.45%) in July 2019 upon collection of the taxes levied for general fund purposes from the 2018 tax levy.

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 10. Lease Commitments

In October, 2014 the District executed an operating lease for a copier. This lease required sixty monthly payments of \$266 plus applicable usage charges and expired in October, 2019. In November, 2019 the District executed an operating lease for a copier. This lease requires sixty monthly payments of \$363 plus applicable usage charges and expires in November, 2024. Current year lease expense under these leases totaled \$4,688. Future minimum lease payments under the copier lease are as follows:

<u>Year</u>	
2020	\$ 4,361
2021	4,361
2022	4,361
2023	4,361
2024	3,998
	<u>\$ 21,442</u>

In May 2018 the District renewed an operating lease for warehouse space. This lease required one payment of \$20,100 and expired on July 1, 2019. The lease provided for an option to be renewed. Current year lease expense under this lease totaled \$20,100.

### 11. Excess of Expenditures Over Budget

During the current year, General Fund expenditures exceeded appropriations by \$99,417.

### 12. Governmental Fund Types and Components of Fund Balance

As of December 31, 2019 fund balances consisted of the following components:

	<u>Major Funds</u>				
	<u>General</u>	<u>Ambulance</u>	<u>Tort Immunity</u>	<u>Capital</u>	
	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Total</u>
Fund balances:					
Restricted for:					
Tort/Liability insurance	\$ -	\$ -	\$ 102,153	\$ -	\$ 102,153
Building capital projects	108,648	108,648	-	-	217,296
Assigned to:					
Capital projects	-	-	-	1,595,624	1,595,624
Ambulance operations	-	1,173,477	-	-	1,173,477
Unassigned	841,808	-	-	-	841,808
Total	<u>\$ 950,456</u>	<u>\$ 1,282,125</u>	<u>\$ 102,153</u>	<u>\$ 1,595,624</u>	<u>\$ 3,930,358</u>

# NEW LENOX FIRE PROTECTION DISTRICT

## Notes to Financial Statements

December 31, 2019

### 12. Governmental Fund Types and Components of Fund Balance (continued)

The restricted fund balance refers to amounts that are subject to outside restrictions not controlled by the entity. Revenue received from property taxes levied for tort/liability insurance is recorded in the Tort Immunity Fund and the use of this restricted revenue is limited to the purpose levied for as defined by statute. Revenue received from certain transition fees is recorded in the General Fund and the Ambulance Fund and is restricted for the purpose defined by intergovernmental agreements. The remaining fund balance presented in the Ambulance Fund is assigned to ambulance operations. The fund balance presented in the Capital Fund is assigned for future capital projects.

### 13. Capital Assets

A summary of changes in capital assets follows:

	Beginning Balance	Additions	Deletions	Ending Balance
Capital assets not being depreciated				
Land	\$ 544,711	\$ -	\$ -	\$ 544,711
Assets not in service	26,458	-	-	26,458
Total capital assets not being depreciated	571,169	-	-	571,169
Capital assets being depreciated				
Buildings and improvements	6,881,872	48,238	-	6,930,110
Equipment	2,052,639	101,350	-	2,153,989
Vehicles	3,568,830	750,193	-	4,319,023
Total capital assets being depreciated	12,503,341	899,781	-	13,403,122
Less accumulated depreciation for:				
Buildings and improvements	(2,495,362)	(170,771)	-	(2,666,133)
Equipment	(1,458,706)	(107,467)	-	(1,566,173)
Vehicles	(1,517,777)	(298,781)	-	(1,816,558)
Total accumulated depreciation	(5,471,845)	(577,019)	-	(6,048,864)
Total capital assets being depreciated, net	7,031,496	322,762	-	7,354,258
Capital assets, net	\$ 7,602,665	\$ 322,762	\$ -	\$ 7,925,427

Depreciation expense was charged to program activities - public safety.

### 14. Subsequent Events

Management has evaluated subsequent events through August 21, 2020, the date the financial statements were available to be issued.

## **OTHER INFORMATION**

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Revenues Received, Expenditures Disbursed and**  
**Changes in Fund Balance - Budget and Actual**  
**GENERAL FUND**  
**For the Year Ended December 31, 2019**

	Original and Final Budget	Actual	Variance Over (Under)
<u>Revenues received:</u>			
Property taxes	\$ 4,189,817	\$ 4,208,580	\$ 18,763
Replacement tax	10,500	12,000	1,500
Foreign fire insurance tax	24,750	21,367	(3,383)
Grant income	-	11,969	11,969
Fees for services	-	42,748	42,748
Land extraction	30,000	22,764	(7,236)
Interest income	7,500	9,499	1,999
Donations	-	28,476	28,476
Other income	31,500	41,870	10,370
Total revenues received	4,294,067	4,399,273	105,206
<u>Expenditures disbursed:</u>			
Administrative expense	315,809	211,216	(104,593)
Salaries and benefits expense	1,347,765	1,380,284	32,519
Contract fees expense	27,300	45,256	17,956
Equipment expense	264,945	300,325	35,380
Utility expense	66,675	66,348	(327)
Building expense	104,318	74,918	(29,400)
Capital expense	46,620	46,573	(47)
Debt service:			
Principal	591,696	725,152	133,456
Interest	-	14,473	14,473
Total expenditures disbursed	2,765,128	2,864,545	99,417
Excess (deficiency) of revenues received over expenditures disbursed	1,528,939	1,534,728	5,789
Other financing sources (uses):			
Proceeds from tax anticipation warrant	-	426,000	426,000
Payment of tax anticipation warrant	-	(426,000)	(426,000)
Transfer out	(1,250,000)	(1,250,000)	-
Total other financing sources (uses)	(1,250,000)	(1,250,000)	-
Net change in fund balance	\$ 278,939	284,728	\$ 5,789
Fund balance, beginning of year		665,728	
Fund balance, end of year		\$ 950,456	

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Revenues Received, Expenditures Disbursed and**  
**Changes in Fund Balance - Budget and Actual**  
**AMBULANCE FUND**  
**For the Year Ended December 31, 2019**

	Original and Final Budget	Actual	Variance Over (Under)
<u>Revenues received:</u>			
Property taxes	\$ 2,692,070	\$ 2,704,474	\$ 12,404
Ambulance billing	1,600,000	1,470,660	(129,340)
Replacement tax	10,500	12,000	1,500
Foreign fire insurance tax	24,750	21,367	(3,383)
Grant income	30,000	-	(30,000)
Land extraction	30,000	22,764	(7,236)
Interest income	7,500	9,499	1,999
Other income	33,075	23,327	(9,748)
Miscellaneous income	8,250	2,168	(6,082)
Total revenues received	4,436,145	4,266,259	(169,886)
<u>Expenditures disbursed:</u>			
Administrative expense	206,976	148,989	(57,987)
Salaries and benefits expense	1,345,665	1,375,362	29,697
Contract fees expense	2,910,306	2,486,220	(424,086)
Equipment expense	283,635	328,818	45,183
Utility expense	66,675	66,348	(327)
Building expense	97,230	75,233	(21,997)
Debt service:			
Principal	120,750	108,950	(11,800)
Interest	-	10,206	10,206
Total expenditures disbursed	5,031,237	4,600,126	(431,111)
Excess (deficiency) of revenues received over expenditures disbursed	(595,092)	(333,867)	261,225
Other financing sources:			
Proceeds from tax anticipation warrant	-	224,000	224,000
Payment of tax anticipation warrant	-	(224,000)	(224,000)
Total other financing sources (uses)	-	-	-
Net change in fund balance	\$ (595,092)	(333,867)	\$ 261,225
Fund balance, beginning of year		1,615,992	
Fund balance, end of year		\$ 1,282,125	

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Revenues Received, Expenditures Disbursed and**  
**Changes in Fund Balance - Budget and Actual**  
**PENSION FUND**  
**For the Year Ended December 31, 2019**

	Original and Final Budget	Actual	Variance Over (Under)
<u>Revenues received:</u>			
Property taxes	\$ 515,049	\$ 526,570	\$ 11,521
Total revenues received	515,049	526,570	11,521
<u>Expenditures disbursed:</u>			
Pension	540,801	526,570	(14,231)
Total expenditures disbursed	540,801	526,570	(14,231)
Excess (deficiency) of revenues received over expenditures disbursed	<u>\$ (25,752)</u>	-	<u>\$ 25,752</u>
Fund balance, beginning of year		-	
Fund balance, end of year		<u>\$ -</u>	



**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Revenues Received, Expenditures Disbursed and**  
**Changes in Fund Balance - Budget and Actual**  
**TORT IMMUNITY FUND**  
**For the Year Ended December 31, 2019**

	Original and Final Budget	Actual	Variance Over (Under)
<u>Revenues received:</u>			
Property taxes	\$ 209,569	\$ 214,872	\$ 5,303
Total revenues received	209,569	214,872	5,303
<u>Expenditures disbursed:</u>			
Insurance expense	285,863	144,109	(141,754)
Firefighter training	-	19,448	19,448
Total expenditures disbursed	285,863	163,557	(122,306)
Excess (deficiency) of revenues received over expenditures disbursed	\$ (76,294)	51,315	\$ 127,609
Fund balance, beginning of year		50,838	
Fund balance, end of year		\$ 102,153	

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Revenues Received, Expenditures Disbursed and**  
**Changes in Fund Balance - Budget and Actual**  
**CAPITAL FUND**  
**For the Year Ended December 31, 2019**

	Original and Final Budget	Actual	Variance Over (Under)
<u>Revenues received:</u>	\$ -	\$ -	\$ -
<u>Expenditures disbursed:</u>			
Capital expense	1,284,255	924,884	(359,371)
Debt service:			
Principal	131,250	125,000	(6,250)
Total expenditures disbursed	1,415,505	1,049,884	(365,621)
Excess (deficiency) of revenues received over expenditures disbursed	(1,415,505)	(1,049,884)	365,621
Other financing sources (uses):			
Loan proceeds	600,000	1,395,508	795,508
Transfer in	1,250,000	1,250,000	-
Total other financing sources (uses)	1,850,000	2,645,508	795,508
Net change in fund balance	\$ 434,495	1,595,624	\$ 1,161,129
Fund balance, beginning of year		-	
Fund balance, end of year		\$ 1,595,624	

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Notes to Other Information**  
**December 31, 2019**

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**LEGAL COMPLIANCE AND ACCOUNTABILITY**

**Budgetary Data**

Annual appropriated budgets are adopted each year for the General Fund, Ambulance Fund, Tort Immunity Fund, Pension Fund, and the Capital Fund. The annual budget was prepared on the cash basis of accounting. The District's annual appropriated budget is legally enacted and provides for a legal level of control at the fund level. All annual appropriations lapse at year end.

The District follows these procedures in establishing the budgetary data reflected in the financial statements:

1. During September or October, the District Board prepares a tentative combined annual budget and appropriation ordinance for the year commencing January 1. The budget includes proposed expenditures and the means of financing them.
2. Following a public hearing, the budget is adopted by the Board in the form of a combined annual budget and appropriations ordinance.
3. During the year, transfers made between line items within the same fund must be approved by the Board. Amendments to the budget may be made using the same procedures followed to adopt the original combined annual budget and appropriations ordinance.
4. Budgeted amounts presented in the financial statements are those as originally adopted and final after transfers approved by the Board.

The budget was adopted by the District on November 19, 2018 and was not amended.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Multiyear Schedule of Contributions**  
**ILLINOIS MUNICIPAL RETIREMENT FUND**

Calendar Year Ended	Actuarially Determined Contributions	Actual Contribution	Contribution Deficiency / (Excess)	Covered - Valuation Payroll	Actual Contribution as a Percentage of Covered Valuation Payroll
2019	\$ 13,642 *	\$ 13,642	\$ -	\$ 226,985	6.01%
2018	15,146	20,002	(4,856)	229,830	8.70%
2017	20,151	20,150	1	257,680	7.82%
2016	18,280	18,280	-	239,901	7.62%
2015	12,672	12,672	-	153,601	8.25%
2014	10,408	10,459	(51)	142,772	7.33%

\* Estimated based on contribution rate of 6.01% and covered valuation payroll of \$226,985

Summary of Actuarial Methods and Assumptions  
Used in the Calculation of the 2019 Contribution Rate\*\*

Valuation date:

Notes Actuarially determined contribution rates are calculated as of December 31 each year, which is 12 months prior to the beginning of the fiscal year in which contributions are reported.

Methods and assumptions used to determine 2019 contribution rates:

Actuarial cost method	Aggregate entry age normal
Amortization method	Level percentage of payroll, closed
Remaining amortization period	24-year closed period
Asset valuation method	5 year smoothed market; 20% corridor
Wage growth	3.25%
Price inflation	2.50%
Salary increases	3.35%-14.25% including inflation
Investment rate of return	7.50%
Retirement age	Experience-based table of rates are specific to the type of eligibility condition. Last updated for the 2017 valuation pursuant to an experience study of the period 2014-2016.

**Mortality** For non-disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustments that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

Other information:

Notes There were no benefit changes during the year.

\*\* Based on Valuation Assumptions used in the December 31, 2017 actuarial valuation.

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Changes in the Employer's Net Pension Liability**  
**and Related Ratios**  
**ILLINOIS MUNICIPAL RETIREMENT FUND**

Year ended December 31,	2019	2018	2017	2016	2015	2014
<b>Total Pension Liability</b>						
Service cost	\$ 19,903	\$ 22,004	\$ 24,158	\$ 15,198	\$ 14,068	\$ 16,333
Interest on the total pension liability	17,666	15,247	13,027	10,278	8,230	6,774
Differences between expected and actual experience	16,191	(4,303)	935	9,246	6,849	(7,295)
Changes in assumptions	-	9,598	(7,447)	(586)	-	4,916
Benefit payments and refunds	(2,245)	-	-	(4,665)	-	-
Net change in total pension liability	51,515	42,546	30,673	29,471	29,147	20,728
Total pension liability - beginning	234,836	192,290	161,617	132,146	102,999	82,271
<b>Total pension liability - ending</b>	<b>\$ 286,351</b>	<b>\$ 234,836</b>	<b>\$ 192,290</b>	<b>\$ 161,617</b>	<b>\$ 132,146</b>	<b>\$ 102,999</b>
<b>Plan Fiduciary Net Position</b>						
Contributions - employer	\$ 13,642	\$ 20,002	\$ 20,150	\$ 18,280	\$ 12,672	\$ 10,459
Contributions - employee	10,214	10,342	11,596	10,796	6,912	6,456
Net investment income	60,996	(19,928)	17,518	5,590	403	3,666
Benefit payments and refunds	(2,245)	-	-	(4,665)	-	-
Other (net transfer)	661	160,982	(2,432)	(3,085)	(5,998)	(1,361)
Net change in plan fiduciary net position	83,268	171,398	46,832	26,916	13,989	19,220
Plan fiduciary net position - beginning	330,001	158,603	111,771	84,855	70,866	51,646
<b>Plan fiduciary net position - ending</b>	<b>\$ 413,269</b>	<b>\$ 330,001</b>	<b>\$ 158,603</b>	<b>\$ 111,771</b>	<b>\$ 84,855</b>	<b>\$ 70,866</b>
<b>Employer net pension liability - ending</b>	<b>\$ (126,918)</b>	<b>\$ (95,165)</b>	<b>\$ 33,687</b>	<b>\$ 49,846</b>	<b>\$ 47,291</b>	<b>\$ 32,133</b>
Plan fiduciary net position as a percentage of						
total pension liability	144.32%	140.52%	82.48%	69.16%	64.21%	68.80%
Covered - employee payroll	\$ 226,985	\$ 229,830	\$ 257,680	\$ 239,901	\$ 153,601	\$ 142,772
Employer net pension liability as a percentage of						
covered - employee payroll	-55.91%	-41.41%	13.07%	20.78%	30.79%	22.51%

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Multiyear Schedule of Employer Contributions**  
**FIREFIGHTERS' PENSION FUND**

Year ended December 31,	2019	2018	2017	2016	2015	2014
Actuarially determined contribution	\$ 511,060	\$ 463,071	\$ 491,919	\$ 370,718	\$ 335,851	\$ 376,734
Contributions in relation to the actuarially determined contribution	526,570	459,093	483,180	362,982	380,609	373,025
Contribution deficiency (excess)	<u>\$ (15,510)</u>	<u>\$ 3,978</u>	<u>\$ 8,739</u>	<u>\$ 7,736</u>	<u>\$ (44,758)</u>	<u>\$ 3,709</u>
Covered-employee payroll	\$ 1,418,254	\$ 1,360,659	\$ 1,217,094	\$ 1,178,784	\$ 1,110,564	\$ 740,900
Contributions as a percentage of covered-employee payroll	37.13%	33.74%	39.70%	30.79%	34.27%	50.35%

**Notes to Schedule**

The actuarially determined contribution shown for the current year is from the January 1, 2018 actuary's report completed by Lauterbach & Amen, LLP for the tax levy recommendation for the December, 2018 tax levy.

Methods and assumptions used to determine the actuarially determined contribution are as follows:

Actuarial cost method	Entry age normal
Amortization method	Level % of pay (closed)
Asset valuation method	5 year smoothed market value
Remaining amortization period	100% funded over 23 years
Investment rate of return	5.00%
Projected individual salary increases	4.25% - 8.00%
Projected increase in total payroll	3.25%
Inflation rate included	2.50%
Mortality rates	RP-2014 adjusted for plan status, collar, and IL public pension data, as appropriate

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Changes in the Employer's Net Pension Liability**  
**and Related Ratios**  
**FIREFIGHTERS' PENSION FUND**

Year ended December 31,	2019	2018	2017	2016	2015	2014
<b>Total Pension Liability</b>						
Service cost	\$ 570,352	\$ 573,576	\$ 526,320	\$ 501,257	\$ 533,420	\$ 492,255
Interest	322,093	270,910	236,654	209,796	201,447	145,121
Changes of benefit terms	362,257	-	-	-	-	-
Differences between expected and actual experience	(290,747)	312,771	52,538	21,672	85,312	-
Changes in assumptions	(703,236)	-	(10,108)	(79,343)	(562,122)	-
Benefit payments and refunds	(166,653)	(100,514)	(140,064)	(92,375)	(89,813)	(87,294)
Net change in total pension liability	94,066	1,056,743	665,340	561,007	168,244	550,082
Total pension liability - beginning	6,525,194	5,468,451	4,803,111	4,242,104	4,073,860	3,523,778
<b>Total pension liability - ending</b>	<b>\$ 6,619,260</b>	<b>\$ 6,525,194</b>	<b>\$ 5,468,451</b>	<b>\$ 4,803,111</b>	<b>\$ 4,242,104</b>	<b>\$ 4,073,860</b>
<b>Plan Fiduciary Net Position</b>						
Contributions - employer	\$ 526,570	\$ 459,093	\$ 483,180	\$ 362,982	\$ 380,609	\$ 373,025
Contributions - member	158,235	127,390	118,090	113,779	94,295	83,022
Net investment income	509,448	(95,480)	326,603	160,533	16,036	228,279
Benefit payments and refunds	(166,653)	(100,514)	(140,064)	(92,375)	(89,813)	(87,294)
Administrative expense	(26,853)	(24,670)	(25,222)	(22,389)	(25,780)	(22,601)
Net change in plan fiduciary net position	1,000,747	365,819	762,587	522,530	375,347	574,431
Plan fiduciary net position - beginning	4,847,130	4,481,311	3,718,724	3,196,194	2,820,847	2,246,416
<b>Plan fiduciary net position - ending</b>	<b>\$ 5,847,877</b>	<b>\$ 4,847,130</b>	<b>\$ 4,481,311</b>	<b>\$ 3,718,724</b>	<b>\$ 3,196,194</b>	<b>\$ 2,820,847</b>
<b>Employer net pension liability - ending</b>	<b>\$ 771,383</b>	<b>\$ 1,678,064</b>	<b>\$ 987,140</b>	<b>\$ 1,084,387</b>	<b>\$ 1,045,910</b>	<b>\$ 1,253,013</b>
Plan fiduciary net position as a percentage of						
total pension liability	88.35%	74.28%	81.95%	77.42%	75.34%	69.24%
Covered - employee payroll	\$ 1,418,254	\$ 1,360,659	\$ 1,217,094	\$ 1,178,784	\$ 1,110,564	\$ 740,900
Employer net pension liability as a percentage of						
covered - employee payroll	54.39%	123.33%	81.11%	91.99%	94.18%	169.12%

**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Investment Returns**  
**FIREFIGHTERS' PENSION FUND**

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	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	11.13%	-1.66%	8.43%	4.79%	0.57%	9.85%



**NEW LENOX FIRE PROTECTION DISTRICT**  
**Schedule of Assessed Valuations, Tax Rates, Tax Extensions and Tax Collections**  
**December 31, 2019**

	Tax Levy Year				
	2014	2015	2016	2017	2018
Assessed valuations	<u>\$ 1,145,607,158</u>	<u>\$ 1,172,164,128</u>	<u>\$ 1,225,212,560</u>	<u>\$ 1,272,204,796</u>	<u>\$ 1,326,759,220</u>
Tax Rates:					
Corporate	0.1810	0.1830	0.1754	0.1773	0.3173
Ambulance	0.1631	0.1650	0.1577	0.1595	0.2039
Fire Pension	0.0315	0.0291	0.0368	0.0333	0.0376
Tort/Liability Insurance	0.0180	0.0181	0.0178	0.0178	0.0162
Fire Pension	<u>0.0018</u>	<u>0.0019</u>	<u>0.0027</u>	<u>0.0028</u>	<u>0.0021</u>
Totals	<u>0.3954</u>	<u>0.3971</u>	<u>0.3904</u>	<u>0.3907</u>	<u>0.5771</u>
Tax Extensions:					
Corporate	\$ 2,073,549	\$ 2,145,060	\$ 2,149,023	\$ 2,255,619	\$ 4,209,807
Ambulance	1,868,485	1,934,070	1,932,160	2,029,167	2,705,262
Fire Pension	360,866	341,100	450,878	423,644	498,861
Tort/Liability Insurance	206,209	212,162	218,088	226,452	214,935
Fire Pension	<u>20,621</u>	<u>22,271</u>	<u>33,081</u>	<u>35,622</u>	<u>27,862</u>
Totals	<u>\$ 4,529,730</u>	<u>\$ 4,654,663</u>	<u>\$ 4,783,230</u>	<u>\$ 4,970,504</u>	<u>\$ 7,656,727</u>
Tax Collection	<u>\$ 4,519,306</u>	<u>\$ 4,649,686</u>	<u>\$ 4,775,531</u>	<u>\$ 4,968,630</u>	<u>\$ 7,654,496</u>