ANNUAL FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED DECEMBER 31, 2021

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### FINANCIAL SECTION

### This section includes:

- Independent Auditors' Report
- Management's Discussion and Analysis
- Basic Financial Statements
- Required Supplementary Information
- Other Supplementary Information

# INDEPENDENT AUDITORS' REPORT

### **INDEPENDENT AUDITOR'S REPORT**

May 9, 2022

Members of the Board of Trustees East Dundee and Countryside Fire Protection District East Dundee, Illinois

### **Opinions**

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the East Dundee and Countryside Fire Protection District, (the District), Illinois, as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the East Dundee and Countryside Fire Protection District, Illinois, as of December 31, 2021, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### **Basis for Opinions**

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

### Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Districts ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

East Dundee and Countryside Fire Protection District, Illinois May 9, 2022 Page 2

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

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

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

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

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

### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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.

East Dundee and Countryside Fire Protection District, Illinois May 9, 2022 Page 3

### **Supplementary Information**

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the East Dundee and Countryside Fire Protection District, Illinois' basic financial statements. The other supplementary information and supplemental schedules are presented for purposes of additional analysis and are 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 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, other supplementary information and supplemental schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Lauterbach & Amen, LLP
LAUTERBACH & AMEN, LLP

### MANAGEMENT'S DISCUSSION AND ANALYSIS

Management's Discussion and Analysis December 31, 2021

Our discussion and analysis of the East Dundee and Countryside Fire Protection District's financial performance provides an overview of the District's financial activities for the year ended December 31, 2021. Please read it in conjunction with District's financial statements, which can be found in the basic financial statements section of this report.

### FINANCIAL HIGHLIGHTS

- The District's total net position increased \$412,830, resulting in ending net position of (\$373,619).
- During the fiscal year, the District generated \$1,051,533 in program revenues and \$2,587,632 in general revenues. Entity-wide expenses for the year totaled \$3,226,335, resulting in the increase to net position of \$412,830.
- The General Fund reported an increase for the year of \$217,597, resulting in ending fund balance of \$1,882,257.

### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Activities provide information about the activities of the District as a whole and present a longer-term view of the District's finances. For governmental activities, these statements tell how these services were financed in the short term as well as what remains for future spending. Fund financial statements also report the District's operations in more detail than the government-wide statements by providing information about the District's most significant funds.

The government-wide financial statements provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

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

The Statement of Activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

The District's governmental activities are supported by taxes and other general revenues. All governmental activities are reported as public safety activities.

Management's Discussion and Analysis December 31, 2021

### USING THIS ANNUAL REPORT - Continued

### **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District can be divided into two categories: governmental funds and fiduciary funds.

### **Governmental Funds**

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

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

The District maintains one individual governmental fund, the General Fund, for which the District adopts an annual budget. Budgetary comparison schedules are provided to demonstrate compliance with the budget.

### **Fiduciary Funds**

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the District's own programs. The accounting use for fiduciary funds is much like that used for proprietary funds.

Management's Discussion and Analysis December 31, 2021

### **USING THIS ANNUAL REPORT** – Continued

### **Notes to the Financial Statements**

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

### **Other Information**

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the District's fire employee pension obligation, the retiree benefits obligation and budgetary comparison schedule for the General Fund.

### GOVERNMENT-WIDE FINANCIAL ANALYSIS

Net position may serve over time as a useful indicator of a government's financial position. The following tables show that in the case of the District, liabilities/deferred inflows exceeded assets/deferred outflows by \$373,619 during the year.

	Net Position		
	12/31/2021	12/31/2020	
Current and Other Assets	\$ 5,046,241	7,018,636	
Capital Assets	5,218,432	4,851,505	
Total Assets	10,264,673	11,870,141	
Deferred Outflows	1,158,301	1,407,197	
Total Assets/Deferred Outflows	11,422,974	13,277,338	
Long-Term Liabilities	6,503,935	6,883,326	
Other Liabilities	788,922	701,510	
Total Liabilities	7,292,857	7,584,836	
Deferred Inflows	4,503,736	6,478,951	
Total Liabilities/Deferred Inflows	11,796,593	14,063,787	
Net Position			
Net Investment in Capital Assets	664,348	511,505	
Restricted	32,406	39,122	
Unrestricted (Deficit)	(1,070,373)	(1,337,076)	
Total Net Pension	(373,619)	(786,449)	

Management's Discussion and Analysis December 31, 2021

### **GOVERNMENT-WIDE FINANCIAL ANALYSIS** – Continued

	Change in Net Position		
	12/31/2021 12/31/20		
_			
Revenues			
Program Revenues			
Charges for Services	\$ 1,031,275	749,226	
Operating Grants/Contributions	20,258	344,734	
General Revenues			
Property Taxes	2,418,318	2,450,974	
Replacement Taxes	39,807	22,675	
Foreign Fire Insurance Tax	19,792	19,535	
Interest Income	282	440	
Miscellaneous	109,433	111,442	
Total Revenues	3,639,165	3,699,026	
Expenses			
Public Safety	2,952,976	2,717,393	
Interest on Long-Term Debt	273,359	194,621	
Total Expenses	3,226,335	2,912,014	
Change in Net Position	412,830	787,012	
Net Position - Beginning	(786,449)	(1,573,461)	
Net Position - Ending	(373,619)	(786,449)	

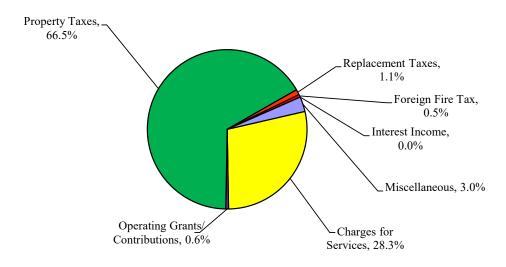
Net position of the District's governmental activities increased by \$412,830. Revenues for the current year of \$3,639,165 decreased \$59,861, or 1.6 percent, due primarily to the District collecting higher charges for services, offset by lower property taxes and operating grants and contributions in the current fiscal year. Expenses for the current year of \$3,226,335 increased \$314,321, or 10.8 percent. The increase in expenses is due to increase of deferred items related to the Firefighters' pension and increases in personnel services.

Management's Discussion and Analysis December 31, 2021

### **GOVERNMENT-WIDE FINANCIAL ANALYSIS – Continued**

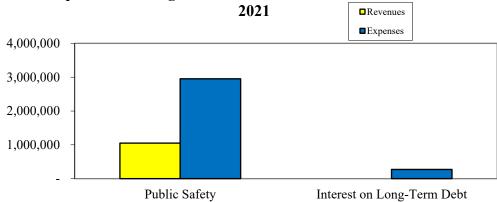
The following chart graphically illustrates the District's significant reliance on property taxes to fund operations.

Revenues by Source - Governmental Activities - 2021



The following 'Expenses and Program Revenues' Tables further illustrates the District's reliance on general revenues to fund operations. Only a small portion of revenues come from public safety charges for services.

**Expenses and Program Revenues - Governmental Activities -**



Management's Discussion and Analysis December 31, 2021

### FINANCIAL ANALYSIS OF THE GOVERNMENT'S FUNDS

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

### Governmental Fund

The focus of the District's governmental fund is to provide information on near-term inflows, outflows, and balances of spendable resources. In particular, unrestricted fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the General Fund reported ending fund balance of \$1,882,257, which is \$217,597 higher than beginning fund balance of \$1,664,660. This is partially due to the District's increase in charges for services.

### GENERAL FUND BUDGETARY HIGHLIGHTS

The District Board made no budget amendment to the General Fund budget once it was approved. Actual revenues of \$3,639,165 were \$265,592 higher than final budgeted revenues of \$3,373,636. This was due to charges for services being higher than budgeted by \$278,134.

Actual expenditures of \$3,863,386 were \$489,750 over the final budgeted expenditures of \$3,373,636. This was due primarily to the District's public safety function being \$410,414 over budget.

### **DEBT ADMINISTRATION**

The District's long-term debt outstanding at December 31, 2021 totaled \$4,130,889, compared to a beginning balance of \$4,348,578. The District's long-term debt outstanding is as follows:

	Long-Term Debt Outstanding	
	12/31/2021	12/31/2020
Compensated Absences	\$ 28,645	8,578
General Obligation Bonds	3,400,000	3,990,000
Debt Certificates	290,000	350,000
Installment Contract	412,244	
	4,130,889	4,348,578

Additional information on the District's long-term debt can be found in the Note 3 to the financial statements.

Management's Discussion and Analysis December 31, 2021

### CAPITAL ASSETS

The District's investment in capital assets for its governmental activities as of December 31, 2021 were \$5,218,432 (net of accumulated depreciation). This investment in capital assets includes construction in progress, buildings and improvements, machinery and equipment, vehicles, and furniture and fixtures.

The total increase in the District's investment in capital assets for the current fiscal year was \$366,927 and this amount consists of depreciation expense of \$242,915 and capital asset additions of \$609,842.

	Capital Assets - Net of Depreciation	
	12/31/2021	12/31/2020
Construction in December	¢ 41.021	
Construction in Progress	\$ 41,821	-
Buildings and Improvements	4,176,908	4,287,321
Machinery and Equipment	286,731	77,293
Vehicles	705,033	476,065
Furniture and Fixtures	7,939	10,826
	5,218,432	4,851,505

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

### ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

The District's elected officials considered many factors when setting the fiscal-year 2022 budget, tax rates, and fees that will be charged for its governmental activities, including the change in the CPI, unemployment rates and other economic factors.

### REQUESTS FOR INFORMATION

This financial report is designed to provide a general overview of the East Dundee and Countryside Fire Protection District's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional information should be directed to the Fire Chief, East Dundee and Countryside Fire Protection District, 401 Dundee Avenue, East Dundee, Illinois 60118.

### **BASIC FINANCIAL STATEMENTS**

The basic financial Statements include integrated sets of financial statements as required by the GASB. The sets of statements include:

- Government-Wide Financial Statements
- Fund Financial Statements

Governmental Fund

Fiduciary Fund

In addition, the notes to the financial statements are included to provide information that is essential to a user's understanding of the basic financial statements.

**Statement of Net Position December 31, 2021** 

**See Following Page** 

### Statement of Net Position December 31, 2021

ASSETS		
Current Assets		
Cash and Investments	\$ 1,129,123	
Receivables - Net of Allowances		
Property Taxes	2,786,394	
Accounts	1,124,595	
Prepaids	6,129	
Total Current Assets	5,046,241	
Noncurrent Assets		
Capital Assets		
Nondepreciable Capital Assets	41,821	
Depreciable Capital Assets	7,262,165	
Accumulated Depreciation	(2,085,554)	
Total Noncurrent Asset	5,218,432	
Total Assets	10,264,673	
DEFERRED OUTFLOWS OF RESOURCES		
Deferred Items - Firefighters' Pension	1,158,301	
Total Assets and Deferred Outflows of Resources	11,422,974	

### LIABILITIES

Current Liabilities		
Accounts Payable	\$	349,823
Accrued Payroll		27,767
Accrued Interest Payable		24,527
Current Portion of Long-Term Debt		386,805
Total Current Liabilities		788,922
Noncurrent Liabilities		
Compensated Absences Payable		22,916
Net Pension Liability - Firefighters' Pension		2,025,789
Total OPEB Liability - RBP		282,222
General Obligation Bonds - Net		3,543,849
Debt Certificates - Net		263,489
Installment Contracts		365,670
Total Noncurrent Liabilities		6,503,935
Total Liabilities		7,292,857
DEFERRED INFLOWS OF RESOURCES		
Property Taxes		2,786,394
Deferred Items - Firefighters' Pension		1,717,342
Total Deferred Inflows of Resources		4,503,736
Total Liabilities and Deferred Inflows of Resources	1	1,796,593
NET POSITION		
Net Investment in Capital Assets		664,348
Restricted		
Audit		6,947
Foreign Fire Insurance		25,459
Unrestricted (Deficit)		(1,070,373)
Total Net Position		(373,619)

### Statement of Activities For the Year Ended December 31, 2021

		Program	n Revenues	Net (Expense)
		Charges	Operating	Revenue and
		for	Grants/	Changes in
	Expenses	Services	Contributions	Net Position
Governmental Activities				
Public Safety	\$ 2,952,976	1,031,275	20,258	(1,901,443)
Interest on Long-Term Debt	273,359	-	-	(273,359)
<b>Total Governmental Activities</b>	3,226,335	1,031,275	20,258	(2,174,802)
	C	General Revenue Taxes		2 410 210
		Property Ta		2,418,318
		Replacemen		39,807
		Interest Incom	e Insurance Tax	19,792 282
		Miscellaneous		109,433
		Wilscenaneous		2,587,632
				2,307,032
	C	Change in Net Po	osition	412,830
	N	Net Position - Be	eginning	(786,449)
	N	Net Position - En	nding	(373,619)

**Balance Sheet - Governmental Funds December 31, 2021** 

	General
ASSETS	
NODETO	
Cash and Investments	\$ 1,129,123
Receivables - Net of Allowances	
Property Taxes	2,786,394
Accounts	1,124,595
Prepaids	6,129
Total Assets	5,046,241
LIABILITIES	
A coounts Doyahla	163,164
Accounts Payable Accrued Payroll	27,767
Due to Other Funds	186,659
Total Liabilities	377,590
Total Elabinacs	311,370
DEFERRED INFLOWS OF RESOURCES	
Property Taxes	2,786,394
Total Liabilities and Deferred Inflows of Resources	3,163,984
FUND BALANCES	
Nonspendable	6,129
Restricted	32,406
Unassigned	1,843,722
Total Fund Balances	1,882,257
Total Liabilities, Deferred Inflows of Resources and Fund Balances	5,046,241

# **Reconciliation of Total Governmental Fund Balance to the Statement of Net Position - Governmental Activities**

**December 31, 2021** 

Total Governmental Fund Balances	\$ 1,882,257
Amounts reported for governmental activities in the Statement of Net Position are different because:	
Capital assets are not financial resources and therefore, are not reported in the funds.	5,218,432
Deferred outflows (inflows) of resources related to the pensions not reported in the funds.  Deferred Items - Firefighters' Pension	(559,041)
Long-term liabilities are not due and payable in the current	
period and therefore are not reported in the funds.	
Compensated Absences Payable	(28,645)
Net Pension Liability - Firefighters' Pension	(2,025,789)
Total OPEB Liability - RBP	(282,222)
General Obligation Bonds - Net	(3,829,653)
Debt Certificates - Net	(312,187)
Installment Contracts	(412,244)
Accrued Interest Payable	 (24,527)
Net Position of Governmental Activities	(373,619)

# Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds For the Year Ended December 31, 2021

	General
Revenues	
Taxes	\$ 2,438,110
Charges for Services	931,275
Intergovernmental	160,065
Interest	282
Miscellaneous	109,433
Total Revenues	3,639,165
Expenditures	
Current	
Public Safety	3,307,087
Debt Service	
Principal Retirement	302,990
Interest and Fiscal Charges	253,309
Total Expenditures	3,863,386
Excess (Deficiency) of Revenues	
Over (Under) Expenditures	(224,221)
Other Financing Sources (Uses)	
Debt Issuance	3,830,234
Payment to Escrow Agent	(3,840,256)
Premium on Debt Issuance	451,840
	441,818
Net Change in Fund Balance	217,597
Fund Balance - Beginning	1,664,660
Fund Balance - Ending	1,882,257

Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities - Governmental Activities

For the Year Ended December 31, 2021

Net Change in Fund Balances - Total Governmental Funds	\$	217,597
Amounts reported for governmental activities in the Statement of Activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense.		
Capital Outlays Depreciation Expense		609,842 (242,915)
The net effect of deferred outflows (inflows) of resources related to the pensions not reported in the funds.  Change in Deferred Items - Firefighters' Pension		(501,202)
The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal on long-term debt consumes the current financial resources of the governmental funds.		
Change in Compensated Absences Payable		(20,067)
Change in Net Pension Liability - Firefighters' Pension		539,663
Change in Total OPEB Liability - RBP		(31,210)
Issuance of Debt	(	3,830,234)
Issuance of Unamortized Premium		(451,840)
Retirement of Debt		4,067,990
Changes to accrued interest on long-term debt in the Statement of Activities		
does not require the use of current financial resources and, therefore, are not		
reported as expenditures in the governmental funds.		55,206
Changes in Net Position of Governmental Activities		412,830

### Statement of Fiduciary Net Position December 31, 2021

	PensionTrust
ASSETS	
Cash and Cash Equivalents	\$ 480,201
Investments	
U.S. Treasuries	251,659
U.S. Agencies	802,601
State and Local Obligations	250,284
Corporate Bonds	285,830
Mutual Funds	1,327,034
Due from Other Funds	186,659
Receivables	
Accrued Interest	8,484
Total Assets	3,592,752
NET POSITION	
Net Position Restricted for Pension	3,592,752

### Statement of Changes in Fiduciary Net Position For the Year Ended December 31, 2021

	Pension Trust
Additions	
Contributions - Employer	\$ 269,562
Contributions - Plan Members	70,446_
Total Contributions	340,008
Investment Income	
Interest Earned	119,238
Net Change in Fair Value	102,921
	222,159
Less Investment Expenses	(10,401)
Net Investment Income	211,758
Total Additions	551,766
Deductions	
Administration	16,637
Benefits and Refunds	228,084
Total Deductions	244,721_
Change in Fiduciary Net Position	307,045
Net Position Restricted for Pension	
Beginning	3,285,707
Ending	3,592,752

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The government-wide financial statements of the East Dundee and Countryside Fire Protection District, Illinois are prepared in accordance with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements (Statements and Interpretations). The more significant of the District's accounting policies established in GAAP and used by the District are described below.

### REPORTING ENTITY

The District's financial reporting entity comprises the following:

Primary Government:

East Dundee and Countryside Fire Protection District

In determining the financial reporting entity, the District complies with the provisions of GASB Statement No. 61, "The Financial Reporting Omnibus – an Amendment of GASB Statements No. 14 and No. 34." Based upon the criteria set forth in the GASB Statement No. 61, and includes all component units that have a significant operational or financial relationship with the District.

Firefighters' Pension Employees Retirement System

The District's sworn Firefighters' employees participate in the Firefighters' Pension Employees Retirement System (FPERS). FPERS functions for the benefit of these employees and is governed by a five-member pension board. Two members appointed by the District's President, one elected pension beneficiary and two elected Firefighters constitute the pension board. The participants are required to contribute a percentage of salary as established by state statute and the District is obligated to fund all remaining FPERS costs based upon actuarial valuations. The State of Illinois is authorized to establish benefit levels and the District is authorized to approve the actuarial assumptions used in the determination of contribution levels. Although it is legally separate from the District, the FPERS is reported as if it were part of the primary government because its sole purpose is to provide retirement benefits for the District's Firefighters' employees. The FPERS is reported as a pension trust fund.

### **BASIS OF PRESENTATION**

### **Government-Wide Statements**

The District's basic financial statements include both government-wide (reporting the District as a whole) and fund financial statements (reporting the District's major funds). Both the government—wide and fund financial statements categorize primary activities as the governmental type. The District's public safety and general administrative services are classified as governmental activities.

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

### **BASIS OF PRESENTATION** – Continued

### **Government-Wide Statements** – Continued

In the government-wide Statement of Net Position, the governmental activities are reported on a full accrual, economic resource basis, which recognizes all long-term assets/deferred outflows and receivables as well as long-term debt/deferred inflows and obligations. The District's net position is reported in three parts: net investment in capital assets, restricted and unrestricted.

This government-wide focus is more on the sustainability of the District as an entity and the change in the District's net position resulting from the current year's activities.

### **Fund Financial Statements**

The financial transactions of the District are reported in individual funds in the fund financial statements. Each fund is accounted for by providing a separate set of self-balancing accounts that comprises its assets/deferred outflows, liabilities/deferred inflows, fund equity, revenues and expenditures. Funds are organized into two major categories: governmental and fiduciary.

The various funds are reported by generic classification within the financial statements. The following fund types are used by the District:

### **Governmental Funds**

The focus of the governmental funds' measurement (in the fund statements) is upon determination of financial position and changes in financial position (sources, uses, and balances of financial resources) rather than upon net income. The District maintains one governmental fund, as follows:

General Fund is the general operating fund of the District. It is used to account for all financial resources except those required to be accounted for in another fund.

### **Fiduciary Funds**

Fiduciary funds are used to report assets held in a trustee or agency capacity for others and therefore are not available to support District programs. The reporting focus is on net position and changes in net position and is reported using accounting principles similar to full-accrual basis.

*Pension trust funds* are used to account for assets held in a trustee capacity for pension benefit payments. The Firefighters' Pension Fund accounts for the accumulation of resources to be used for disability and retirement annuity payments to employees covered by the plan. Financing is provided by employee contributions, the annual property tax levy and investment income.

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

### **BASIS OF PRESENTATION** – Continued

### Fiduciary Funds – Continued

Since by definition these assets are being held for the benefit of a third party (pension participants) and cannot be used to address activities or obligations of the District, these funds are not incorporated into the government-wide statements.

### MEASUREMENT FOCUS AND BASIS OF ACCOUNTING

Measurement focus is a term used to describe "which" transactions are recorded within the various financial statements. Basis of accounting refers to "when" transactions are recorded regardless of the measurement focus applied.

### **Measurement Focus**

On the government-wide Statement of Net Position and the Statement of Activities, governmental and activities are presented using the economic resources measurement focus as defined below.

n the fund financial statements, the "current financial resources" measurement focus or the "economic resources" measurement focus is used as appropriate.

All governmental funds utilize a "current financial resources" measurement focus. Only current financial assets/deferred outflows and liabilities/deferred inflows are generally included on their balance sheets. Their operating statements present sources and uses of available spendable financial resources during a given period. These funds use fund balance as their measure of available spendable financial resources at the end of the period.

All pension trust funds utilize an "economic resources" measurement focus. The accounting objectives of this measurement focus are the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. All assets/deferred outflows and liabilities/deferred inflows (whether current or noncurrent) associated with their activities are reported. Pension trust fund equity is classified as net position.

### **Basis of Accounting**

In the government-wide Statement of Net Position and Statement of Activities, governmental activities are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability/deferred inflows is incurred or economic asset used. Revenues, expenses, gains, losses, assets/deferred outflows, and liabilities/deferred inflows resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

### MEASUREMENT FOCUS AND BASIS OF ACCOUNTING - Continued

### **Basis of Accounting** – Continued

In the fund financial statements, governmental funds are presented on the modified accrual basis of accounting. Under this modified accrual basis of accounting, revenues are recognized when "measurable and available."

Measurable means knowing or being able to reasonably estimate the amount. Available means collectible within the current period or within sixty days after year-end. The District recognizes property taxes when they become both measurable and available in accordance with GASB Codification Section P70. A sixty-day availability period is used for revenue recognition for all other governmental fund revenues. Expenditures (including capital outlay) are recorded when the related fund liability is incurred, except for general obligation bond principal and interest which are recognized when due.

In applying the susceptible to accrual concept under the modified accrual basis, those revenues susceptible to accrual are property taxes, interest revenue, and charges for services. All other revenues are not susceptible to accrual because generally they are not measurable until received in cash.

All pension trust funds utilize the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used.

# ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY

### **Cash and Investments**

Cash and cash equivalents on the Statement of Net Position are considered to be cash on hand, demand deposits, cash with fiscal agent.

Investments are generally reported at fair value. Short-term investments are reported at cost, which approximates fair value. For investments, the District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. 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 observable inputs; Level 3 inputs are significant unobservable inputs.

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

# ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY – Continued

### Receivables

In the government-wide financial statements, receivables consist of all revenues earned at year-end and not yet received. Allowances for uncollectible accounts receivable are based upon historical trends and the periodic aging of accounts receivable. Major receivables balances for governmental activities include property taxes and grants.

### **Interfund Receivables, Payables and Activity**

Interfund activity is reported as loans, services provided, reimbursements or transfers. Loans are reported as interfund receivables and payables as appropriate and are subject to elimination upon consolidation. Services provided, deemed to be at market or near market rates, are treated as revenues and expenditures/expenses. Reimbursements are when one fund incurs a cost, charges the appropriate benefiting fund and reduces its related cost as a reimbursement. All other interfund transactions are treated as transfers.

### **Prepaids**

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaids in both the government-wide and fund financial statements. Prepaids are valued at cost, which approximates market. The costs of governmental fund-type prepaids are recorded as expenditures when consumed rather than when purchased.

### **Capital Assets**

Capital assets purchased or acquired with an original cost of \$10,000 or more are reported at historical cost or estimated historical cost. Contributed assets are reported at acquisition value as of the date received. Additions, improvements and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred. The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. General capital assets are long-lived assets of the District as a whole. When purchased, such assets are recorded as expenditures in the governmental fund and capitalized. The valuation basis for general capital assets are historical cost, or where historical cost is not available, estimated historical cost based on replacement costs.

Depreciation on all assets is computed and recorded using the straight-line method of depreciation over the following estimated useful lives:

Buildings and Improvements	10 - 45 Years
Machinery and Equipment	5 - 20 Years
Vehicles	3 - 10 Years
Furniture and Fixtures	5 - 20 Years

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

# ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY – Continued

### **Compensated Absences**

The District accrues accumulated unpaid vacation and associated employee-related costs when earned (or estimated to be earned) by the employee. In accordance with GASB Statement No. 16, no liability is recorded for nonvesting accumulation rights to receive sick pay benefits. However, a liability is recognized for that portion of accumulated sick leave that is estimated to be taken as "terminal leave" prior to retirement.

The liability for these compensated absences is recorded as long-term debt in the government-wide statements. The current portion of this debt is estimated based on historical trends. In the fund financial statements, governmental funds report only the compensated absence liability payable from expendable available financial resources.

### **Deferred Outflows/Inflows of Resources**

Deferred outflow/inflow of resources represents an acquisition/reduction of net position that applies to a future period and therefore will not be recognized as an outflow of resources (expense)/inflow of resources (revenue) until that future time.

### **Long-Term Obligations**

In the government-wide financial statements long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities.

In the fund financial statements, governmental fund types recognize debt issuance costs during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

### **Net Position**

In the government-wide financial statements, equity is classified as net position and displayed as follows:

Net Investment in Capital Assets – Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.

Notes to the Financial Statements December 31, 2021

### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

# ASSETS/DEFERRED OUTFLOWS, LIABILITIES/DEFERRED INFLOWS, AND NET POSITION OR EQUITY – Continued

**Net Position** – Continued

Restricted – Consists of net position with constraints placed on the use either by (1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislations.

Unrestricted – All other net position balances that do not meet the definition of "restricted" or "net investment in capital assets".

### NOTE 2 – STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

### **BUDGETARY INFORMATION**

Budgets are adopted on a basis consistent with generally accepted accounting principles. For each fund, total expenditures may not legally exceed the budgeted amounts. The Board of Trustees follows these procedures in establishing budgetary data reflected in the financial statements:

- 1. Within or before the first quarter of each fiscal year, the Board of Trustees adopts an annual budget and appropriation ordinance.
- 2. The budget document is available for public inspection for at least thirty days prior to the Board of Trustees public hearing and the passage of the annual budget and appropriation ordinance.
- 3. Subsequent to the enactment of the annual budget and appropriation ordinance, the Board of Trustees has the authority to make any necessary line-item adjustments to the budget. By ordinance, the unexpended balance of any items may be expended in making up any deficiency.

Expenditures may not legally exceed budgeted appropriations at the fund level. Appropriations lapse at fiscal year-end. During the year there were no budget amendments.

### EXCESS OF ACTUAL EXPENDITURES OVER BUDGET IN INDIVIDUAL FUND

The General Fund had an excess of actual expenditures, over budget as of the date of this report:

Fund	Excess
General	\$ 489,750

Although the General Fund is calculating as over budget, the fund is not over the appropriation amount as approved by the Board.

Notes to the Financial Statements December 31, 2021

### NOTE 3 – DETAIL NOTES ON ALL FUNDS

### **DEPOSITS 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 standard rating services.

The deposits and investments of the Pension Fund are held separately from those of other District funds. Statutes authorize the Pension Fund to make deposits/invest in interest bearing direct obligations of the United States of America; obligations that are fully guaranteed or insured as to the payment of principal and interest by the United States of America; bonds, notes, debentures, or similar obligations of agencies of the United States of America; savings accounts or certificates of deposit issued by banks or savings and loan associations chartered by the United States of America or by the State of Illinois, to the extent that the deposits are insured by the agencies or instrumentalities of the federal government; credit unions, to the extent that the deposits are insured by the agencies or instrumentalities of the federal government; State of Illinois bonds; pooled accounts managed by the Illinois Funds Market Fund (Formerly known as IPTIP, Illinois Public Treasurer's Investment Pool), or by banks, their subsidiaries or holding companies, in accordance with the laws of the State of Illinois; bonds or tax anticipation warrants of any county, township, or municipal corporation of the State of Illinois; direct obligations of the State of Israel; money market mutual funds managed by investment companies that are registered under the Federal Investment Company Act of 1940 and the Illinois Securities Law of 1953 and are diversified, open-ended management investment companies, provided the portfolio is limited to specified restrictions; general accounts of life insurance companies; and separate accounts of life insurance companies and mutual funds, the mutual funds must meet specific restrictions, provided the investment in separate accounts and mutual funds does not exceed ten percent of the Pension Fund's plan net position; and corporate bonds managed through an investment advisor, rated as investment grade by one of the two largest rating services at the time of purchase. Pension Funds with plan net position of \$2.5 million or more may invest up to forty-five percent of plan net position in separate accounts of life insurance companies and mutual funds. Pension Funds with plan net position of at least \$5 million that have appointed an investment advisor, may through that investment advisor invest up to forty-five percent of the plan net position in common and preferred stocks that meet specific restrictions. In addition, pension funds with plan net position of at least \$10 million that have appointed an investment advisor, may invest up to fifty percent of its net position in common and preferred stocks and mutual funds that meet specific restrictions effective July 1, 2011 and up to fiftyfive percent effective July 1, 2012.

Notes to the Financial Statements December 31, 2021

### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

### **DEPOSITS AND INVESTMENTS** – Continued

### District Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration of Credit Risk

*Deposits.* At year-end, the carrying amount of the District's deposits for totaled \$1,129,123 and the bank balances totaled \$1,135,220.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The District's investment policy states that the portfolio shall be sufficiently liquid to meet operating cost, which can be reasonably anticipated. Furthermore, the investment policy states the District will commit no less than 80% of the funds in commingled investment pool or other discretionary finds to maturities of not more than three (3) years from date of purchase. No more than 20% of the funds may be invested in maturities of up to five (5) years. Investment of non-discretionary assets, including funds to be held in trust, may be committed to maturities up to ten (10) years from the date of purchase.

*Credit Risk.* Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Besides investing in instruments authorized under State Statute, the District's investment policy does not address further limiting its investment choices. At year-end, the District does not have any investments.

Custodial Credit Risk. In the case of deposits, this is the risk that in the event of a bank failure, the District's deposits may not be returned to it. The District's investment policy requires that all deposits in excess of 10% of the capital and surplus of a financial institution will be collateralized. When collateral is required, 105% of the deposit will be required. At year-end, the entire amount of the bank balance of deposits was covered by collateral, federal depository or equivalent insurance.

Eligible collateral instruments and collateral ratios (market value divided by deposit) are as follows:

U.S. Government Securities
Obligations of Federal Instrumentalities
Obligations of East Dundee and Countryside Fire Protection District
Obligations of Federal Agencies
Obligations of the State of Illinois
Acceptable collateral as identified in the Illinois Complied Statutes

For an investment, this is the risk that in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The District's investment policy does not mitigate custodial credit risk for investments.

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **DEPOSITS AND INVESTMENTS** – Continued

## District Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration of Credit Risk – Continued

Concentration of Credit Risk. This is the risk of loss attributed to the magnitude of the District's investment in a single issuer. The District's investment policy does not address the District's exposure to concentration of credit risk. At year-end, the District does not have any investments over 5 percent of the total cash and investment portfolio (other than investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments).

## Firefighters' Pension Fund – Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration Credit Risk

*Deposits*. At year-end, the carrying amount of the Firefighters' Pension Fund's deposits totaled \$480,201 and the bank balances totaled \$480,201.

*Investments*. The fair value and maturities of the Fund's investments at year-end are as follows:

	Investment Maturities (in Years)					
	· ·	Fair				
		Value	< 1	1 to 5	6 to 10	> 10
U.S. Treasuries	\$	251,659	50,726	128,293	72,640	-
U.S. Agencies		802,601	26,098	276,893	499,610	-
State and Local Obligations		250,284	-	147,344	102,940	-
Corporate Bonds		285,830	-	84,772	201,058	-
		1,590,374	76,824	637,302	876,248	_

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **DEPOSITS AND INVESTMENTS** – Continued

Firefighters' Pension Fund – Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration Credit Risk – Continued

The Fund has the following recurring fair value measurements as of December 31, 2021:

		Fair Value Measurements Using		
		Quoted		_
		Prices		
		in Active	Significant	
		Markets for	Other	Significant
		Indentical	Observable	Unobservable
		Assets	Inputs	Inputs
Investments by Fair Value Level	Total	(Level 1)	(Level 2)	(Level 3)
Debt Securities				
U.S. Treasuries	\$ 251,659	251,659	-	-
U.S. Agencies	802,601	-	802,601	-
State and Local Obligations	250,284	-	250,284	-
Corporate Bonds	285,830	-	285,830	-
Equity Securities				
Mutual Funds	 1,327,034	1,327,034	-	
Total Investments by Fair Value Level	 2,917,408	1,578,693	1,338,715	_

Debt Securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

*Interest Rate Risk.* The Fund's investment policy states that assets shall be sufficiently liquid to meet the Fund's disbursement requirements for the payment of operating expenses and benefits. Furthermore, the Fund's investment policy states that under most circumstances the maturity of the portfolio will be maintained at approximately 5 years and will range from 2 years to 7 years. The investment manager may change the maturity range of the portfolio as the market conditions permit.

Credit Risk. The Fund's investment policy helps limit exposure to credit risk by primarily investing in securities issued by the United States Government and/or its agencies that are implicitly guaranteed by the United States Government. Other than attempting to invest in securities implicitly guaranteed by the United States Government and investment instruments authorized by State Statute, the Fund's investment policy does not further limit investment choices. At year-end, the Fund's investments in U.S. Agencies were rated Aaa to AA+ by Standard & Poor's and Moody's, the state and local obligations were all rated A1 to AAA by Standard & Poor's and Moody's, or not rated. The Fund's investment in the corporate bonds were rated A2 to AAA by Standard & Poor's and Moody's.

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **DEPOSITS AND INVESTMENTS – Continued**

Firefighters' Pension Fund – Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration Credit Risk – Continued

Custodial Credit Risk. The Fund's investment policy requires that all deposits in excess of FDIC insurable limits (applies to bank Certificates of Deposit) be secured by collateral in order to protect deposits from default. Pension Fund assets may be invested in savings accounts or certificates of deposit of a national or state bank, even if fund assets on deposit in such institution will exceed federal deposit insurance or guarantee limits for invested principal and accrued interest, but only if the amount by which the fund's investment exceeds such insurance or guarantee limits is collateralized by the bank which shall be maintained and credited to the fund on the records of the custodial bank. The Pension Fund shall have a perfected security interest in such securities which shall be free of any claims to the rights to these securities other than any claims by the custodian which are subordinate to the Pension Fund's claims to rights to these securities.

Third party safekeeping is required for all collateral. To accomplish this, the securities can be held at the following locations:

- 1) A Federal Reserve Bank or branch office
- 2) At another custodial facility generally in a trust department through book-entry at the Federal Reserve, unless physical securities are involved. If physical securities are involved, at a third-party depository in a suitable vault and insured against loss by fire, theft and similar causes.

For investments, third party safekeeping is also required. To accomplish this, the securities shall be held in a trust department through book-entry at the Depository Trust Company. At year-end, the entire amount of the bank balance of the deposits was covered by federal depository or equivalent insurance.

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **DEPOSITS AND INVESTMENTS – Continued**

# Firefighters' Pension Fund – Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration Credit Risk – Continued

Concentration Credit Risk. The Fund's investment policy in accordance with Illinois Compiled Statutes (ILCS) establishes the following target allocation across asset classes:

		Long-Term
		Expected Real
Asset Class	Target	Rate of Return
Large Cap Domestic Equity	28.00%	5.90%
Small Cap Domestic Equity	8.00%	7.70%
International Equity	4.00%	6.60%
Fixed Income	60.00%	1.10%
Cash	0.00%	0.0%

Securities in any one company should not exceed 5% of the total fund.

Once the Fund reaches the equity allocation approved by the Board and permitted by law, normal asset allocation range for equity portfolio allocation weightings should be as follows:

	Target	Range of
Equity Portfolio	Allocation	Allocation
U.S. Large Company Stocks	70.00%	40.00% - 100.00%
U.S. Small Company Stocks	20.00%	0.00% - 40.00%
International Stock Funds	10.00%	0.00% - 20.00%

The long-term expected rate of return on the Fund's investments was determined using an asset allocation study conducted by the Fund's investment management consultant in January 2021 in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were 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 the expected inflation. Best estimates or arithmetic real rates of return for each major asset class included in the Fund's target asset allocation as of December 31, 2021 are listed in the table above.

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **DEPOSITS AND INVESTMENTS – Continued**

Firefighters' Pension Fund – Interest Rate Risk, Credit Risk, Custodial Credit Risk and Concentration Credit Risk – Continued

Concentration Credit Risk – Continued. In addition to the securities and fair values listed above, the Fund also has \$1,327,034 invested in mutual funds. At year-end, there are no investments (other than investments issued or explicitly guaranteed by the U.S. government, investments in mutual funds, external investment pools, and other pooled investments) in the Fund that represent 5 percent or more of net position available for benefits for the Fund.

#### Rate of Return

For the year ended December 31, 2021, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 6.90%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### PROPERTY TAXES

Property taxes for 2020 attach as an enforceable lien on January 1, 2020, on property values assessed as of the same date. Taxes are levied by December of the subsequent fiscal year (by passage of a Tax Levy Ordinance). Tax bills are prepared by the County and are payable in two installments, in June and September. The County collects such taxes and remits them periodically. The allowance for uncollectible taxes has been stated at 1% of the tax levy, to reflect actual collection experience.

#### INTERFUND BALANCES

The composition of interfund balances as of the date of this report, is as follows:

Receivable Fund	eivable Fund Payable Fund	
Firefighters' Pension	General	\$ 186,659

Interfund balances are advances in anticipation of receipts.

Notes to the Financial Statements December 31, 2021

## NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

## **CAPITAL ASSETS**

Capital asset activity for the year was as follows:

	Beginning			Ending
	Balances	Increases	Decreases	Balances
Nondepreciable Capital Assets				
Construction in Progress	\$ -	41,821	-	41,821
Depreciable Capital Assets				
Buildings and Improvements	4,968,567	-	-	4,968,567
Machinery and Equipment	223,305	223,407	-	446,712
Vehicles	1,473,402	344,614	-	1,818,016
Furniture and Fixtures	28,870	-	-	28,870
	6,694,144	568,021	-	7,262,165
Less Accumulated Depreciation				
Buildings and Improvements	681,246	110,413	-	791,659
Machinery and Equipment	146,012	13,969	_	159,981
Vehicles	997,337	115,646	-	1,112,983
Furniture and Fixtures	18,044	2,887	-	20,931
	1,842,639	242,915	-	2,085,554
Total Net Depreciable Capital Assets	4,851,505	325,106	-	5,176,611
Total Net Capital Assets	4,851,505	366,927	-	5,218,432

Depreciation expense of \$242,915 has been charged to the public safety function.

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### LONG-TERM DEBT

## **General Obligation Bonds**

The District issues general obligation bonds to provide funds for the acquisition and construction of major capital facilities. General obligation bonds are direct obligations and pledge the full faith and credit of the District. General obligation bonds currently outstanding are as follows:

	Beginning			Ending
Issue	Balances	Issuances	Retirements	Balances
\$5,460,000 General Obligation Fire Protection Bonds of 2013A dated April 17, 2013, due in annual installments of \$180,000 to \$400,000 plus interest of 2.00% to 4.00% through January 15, 2022.	\$ 3,990,000	-	3,505,000 * 235,000	250,000
\$3,150,000 General Obligation Fire Protection Refunding Bonds of 2021A dated October 20, 2021, due in annual installments of \$220,000 to \$360,000 plus interest of 3.00% to 4.00% through January 15, 2033.	<u>-</u>	3,150,000	<del>-</del>	3,150,000
	3,990,000	3,150,000	3,740,000	3,400,000

#### **Debt Certificates**

The District issues debt certificates to provide funds for the acquisition and construction of major capital facilities. Debt certificates are direct obligations and pledge the full faith and credit of the District. Debt certificates currently outstanding are as follows:

Issue	Beginning Balances	Issuances	Retirements	Ending Balances
\$625,000 Refunding Debt Certificates of 2013B dated April 17, 2013, due in annual installments of \$35,000 to \$55,000 plus interest of 4.00% to 5.00% through January 15, 2022.	\$ 350,000	-	260,000 * 45,000	45,000
\$245,000 Refunding Debt Certificates of 2021B dated October 20, 2021, due in annual installments of \$40,000 to \$55,000 plus interest of 3.00% to 4.00% through January 15, 2027.	<u>-</u>	245,000	-	245,000
	350,000	245,000	305,000	290,000

Notes to the Financial Statements December 31, 2021

#### **NOTE 3 – DETAIL NOTES ON ALL FUNDS** – Continued

#### **LONG-TERM DEBT** – Continued

## **Installment Contracts Payable**

The District also issues installment contracts payable to provide funds for the purchase of capital assets. Installment contracts currently outstanding are as follows:

	Beginning			Ending
Issue	Balances	Issuances	Retirements	Balances
\$274,302 Installment Contract of 2021 dated August 19, 2021, due in annual installments of \$32,674 including interest of 3.287% through August 19, 2031.	\$ -	274,302	-	274,302
\$160,932 Installment Contract of 2021A dated May 4, 2021, due in annual installments of \$25,573 including interest of 2.73% through May 31, 2027.	<u>-</u>	160,932	22,990	137,942
	_	435,234	22,990	412,244

## **Long-Term Liability Activity**

Changes in long-term liabilities during the fiscal year were as follows:

					Amounts
	Beginning			Ending	Due within
Type of Debt	Balances	Additions	Deductions	Balances	One Year
Compensated Absences	\$ 8,578	40,134	20,067	28,645	5,729
Net Pension Liability - Firefighters' Pension	2,565,452	-	539,663	2,025,789	-
Total OPEB Liability - RBP	251,012	31,210	-	282,222	-
General Obligation Bonds	3,990,000	3,150,000	3,740,000	3,400,000	250,000
Plus: Unamortized Premium	-	429,653	-	429,653	35,804
Debt Certificates	350,000	245,000	305,000	290,000	45,000
Plus: Unamortized Premium	-	22,187	-	22,187	3,698
Installment Contracts		435,234	22,990	412,244	46,574
	7,165,042	4,353,418	4,627,720	6,890,740	386,805

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **LONG-TERM DEBT** – Continued

#### **Long-Term Liability Activity** – Continued

The compensated absences, the net pension liability, the total OPEB liability, the general obligation bonds, the debt certificates, and the installment contracts are liquidated by the General Fund.

#### Legal Debt Margin

Chapter 70, Section 705/12-32 of the Illinois Compiled Statutes provides, "Any fire protection district incorporated under this Act may borrow money for corporate purposes and may issue bonds therefor, but shall not become indebted in any manner, or for any purpose, to an amount in the aggregate to exceed 5.75% on the valuation of taxable property therein to be ascertained by the last assessment for State and County taxes previous to the incurring of such indebtedness or until January 1, 1983, if greater, the sum that is produced by multiplying the district's 1978 equalized assessed valuation by the debt limitation percentage in effect on January 1, 1979."

Assessed Valuation - 2020	\$ 278,138,585
Legal Debt Limit - 5.75% of Assessed Value	15,992,969
Amount of Debt Applicable to Limit	
General Obligation Fire Protection Bonds of 2013A	250,000
Refunding Debt Certificates of 2013B	45,000
General Obligation Fire Protection Bonds of 2021A	3,150,000
Refunding Debt Certificates of 2021B	245,000
Legal Debt Margin	12,302,969

#### **Defeased Debt**

On October 20, 2021, the District issued \$3,150,000 par value General Obligation Fire Protection Refunding Bond Series 2021A to refund \$3,505,000 of the General Obligation Fire Protection Bond Series 2013A. Also, on October 20, 2021, the District issued \$245,000 par value Refunding Debt Certificates of 2021B to refund \$260,000 of the Refunding Debt Certificates of 2013B. The District defeased bonds by placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt service payment of the old bonds. Since the requirements that normally satisfy defeasance have been met, the financial statements reflect satisfaction of the original liability through the irrevocable transfer to an escrow agent of an amount computed to be adequate to meet the future debt service requirements of the issue. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the government's basic financial statements. Through this refunding, the District reduced its total debt service by \$533,697 and obtained an economic gain of \$484,108.

Notes to the Financial Statements December 31, 2021

## NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **LONG-TERM DEBT** – Continued

## **Debt Service Requirements to Maturity**

The annual debt service requirements to maturity, including principal and interest, are as follows:

Fiscal		General Obligation		Debt Cer	Debt Certificates		Installment Contract	
Year		Principal	Interest	Principal	Interest	Principal	Interest	
2022	\$	250,000	224,581	45,000	20,241	46,574	15,366	
2023		220,000	107,850	50,000	8,050	47,355	14,585	
2024		240,000	100,950	50,000	33,250	48,163	13,777	
2025		240,000	92,550	50,000	17,800	48,997	12,943	
2026		255,000	82,650	55,000	10,400	49,859	12,081	
2027		265,000	72,250	40,000	800	50,749	11,191	
2028		285,000	61,250	-	-	28,679	3,995	
2029		305,000	49,450	-	-	29,630	3,044	
2030		315,000	37,050	-	-	30,611	2,063	
2031		320,000	25,950	-	-	31,627	1,047	
2032		345,000	15,975	-	-	-	-	
2033		360,000	5,400	-	-	-		
							_	
Totals	_	3,400,000	875,906	290,000	90,541	412,244	90,092	

#### **NET POSITION CLASSIFICATIONS**

Net investment in capital assets was comprised of the following as of December 31, 2021:

Governmental Activities	
Capital Assets - Net of Accumulated Depreciation	\$ 5,218,432
Less Capital Related Debt:	
General Obligation Fire Protection Bonds of 2013A	(250,000)
Refunding Debt Certificates of 2013B	(45,000)
General Obligation Fire Protection Bonds of 2021A	(3,150,000)
Refunding Debt Certificates of 2021B	(245,000)
Installmenmt Contracts	(412,244)
Unamortized Bond Premium	(451,840)
Net Investment in Captial Assets	664,348

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### FUND BALANCE CLASSIFICATIONS

The following is a schedule of fund balance classifications for the governmental funds as of the date of this report:

		General	
Fund Balances Nonspendable Prepaids	\$	24,516	
Restricted Audit Foreign Fire Insurance		6,947 25,459 32,406	
Unassigned	2	2,019,010	
Total Fund Balances	2	2,075,932	

In the governmental funds financial statements, the District considers restricted amounts to have been spent when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available. The District first utilizes committed, then assigned and then unassigned fund balance when an expenditure is incurred for purposes for which all three unrestricted fund balances are available.

*Nonspendable Fund Balance.* Consists of resources that cannot be spent because they are either: a) not in a spendable form; or b) legally or contractually required to be maintained intact.

Restricted Fund Balance. Consists of resources that are restricted to specific purposes, that is, when constraints placed on the use of resources are either: a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or b) imposed by law through constitutional provisions or enabling legislation.

Notes to the Financial Statements December 31, 2021

#### NOTE 3 – DETAIL NOTES ON ALL FUNDS – Continued

#### **FUND BALANCE CLASSIFICATIONS** – Continued

Committed Fund Balance. Consists of resources constrained (issuance of an ordinance) to specific purposes by the government itself, using its highest level of decision-making authority, the Board of Trustees; 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.

Assigned Fund Balance. Consists of amounts that are constrained by the Board of Trustees' intent to be used for specific purposes but are neither restricted nor committed. Intent is expressed by a) the Board of Trustees itself or b) a body or official to which the Board of Trustees has delegated the authority to assign amounts to be used for specific purposes. The District's highest level of decision-making authority is the Board of Trustees, who is authorized to assign amounts to a specific purpose.

*Unassigned Fund Balance*. Consists of residual net resources of a fund that has not been restricted, committed, or assigned within the General Fund and deficit fund balances of other governmental funds.

Minimum Fund Balance Policy. The District shall strive to maintain a yearly fund balance in the general operating fund in which the total fund balance is 40 percent of the total operating expenditures and the unassigned fund balance is 19 percent of the total operating expenditures.

#### **NOTE 4 – OTHER INFORMATION**

#### RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; natural disasters; and injuries to the District's employees. These risks are provided for through insurance from private insurance companies. The District currently reports all its risk management activities in the General Fund. There were no significant changes in insurance coverages from the prior year and settlements did not exceed insurance coverage in any of the past three fiscal years.

#### **CONTINGENT LIABILITIES**

#### **Grants**

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

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### **CONTINGENT LIABILITIES** – Continued

#### Litigation

The District is a defendant in various lawsuits. Although the outcome of these lawsuits is not presently determinable, in the opinion of the District's attorney, the resolution of these matters will not have a material, adverse effect on the financial condition of the District.

#### **Financial Impact from COVID-19**

In March 2020, the World Health Organization declared the COVID-19 virus a public health emergency. As of the date of this report, the extent of the impact of COVID-19 on the District's operations and financial position cannot be determined.

#### EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN

The District contributes to one defined benefit pension plans, the Firefighters' Pension Plan that is a single-employer pension plan. The benefit, benefit levels, employee contributions, and employer contributions are governed by Illinois Compiled Statutes and can only be amended by the Illinois General Assembly.

#### **Plan Descriptions**

Plan Administration. The Firefighters' Pension Plan is a single-employer defined benefit pension plan that covers all sworn firefighter personnel. The defined benefits and employee and minimum employer contribution levels are governed by Illinois Compiled Statutes (40 ILCS 5/4-1) and may be amended only by the Illinois legislature. The District accounts for the Fund as a pension trust fund. The Fund is governed by a five-member pension board. Two members of the Board are appointed by the District President, one member is elected by pension beneficiaries and two members are elected by active fire employees.

*Plan Membership.* At December 31, 2021, the measurement date, membership consisted of the following:

Inactive Plan Members Currently Receiving Benefits	8
Inactive Plan Members Entitled to but not yet Receiving Benefits	4
Active Plan Members	9
Total	21_

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

#### **Plan Descriptions** – 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. Covered employees hired before January 1, 2011 (Tier 1), attaining the age of 50 or older with 20 or more years of creditable service are entitled to receive an annual retirement benefit of ½ of the salary attached to the rank held on the last day of service, or for one year prior to the last day, whichever is greater. The annual benefit shall be increased by 2.5 percent of such salary for each additional year of service over 20 years up to 30 years, to a maximum of 75 percent of such salary. Employees with at least eight 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 firefighter 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 percent of the original pension and 3 percent compounded annually thereafter.

Covered employees hired on or after January 1, 2011 (Tier 2), 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 48 consecutive months of service within the last 60 months of service in which the total salary was the highest by the number of months of service in that period. Firefighters' salary for the pension purposes is capped at \$106,800, plus the lesser of ½ of the annual change in the Consumer Price Index or 3 percent compounded. The annual benefit shall be increased by 2.5 percent of such a salary for each additional year of service over 20 years up to 30 years to a maximum of 75 percent of such salary. Employees with at least 10 years may retire at or after age 50 and receive a reduced benefit (i.e., ½ percent 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 percent or ½ of the change in the Consumer Price Index for the proceeding calendar year.

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 and the administrative costs as actuarially determined by an enrolled actuary. However, 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. For the year-ended December 31, 2021, the District's contribution was 36.18% of covered payroll.

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PENSION PLAN – Continued

#### Plan Descriptions - Continued

*Concentrations.* At year end, the Firefighters' Pension Plan has no investments (other than investments issued or explicitly guaranteed by the U.S. government, investments in mutual funds, external investment pools, and other pooled investments) in any one organization that represent 5 percent or more of net position available for benefits.

#### **Actuarial Assumptions**

The total pension liability was determined by an actuarial valuation performed, as of December 31, 2021, using the following actuarial methods and assumptions:

Actuarial Cost Method	Entry Age
	Normal
Asset Valuation Method	Market
Actuarial Assumptions	
Interest Rate	6.50%
Salary Increases	4.00% - 7.25%
Cost of Living Adjustments	2.25%
Inflation	2.25%

Mortality rates were based on Pub-2010 adjusted for plan status, Demographics and Illinois Public Pension Data.

#### **Discount Rate**

The discount rate used to measure the total pension liability was 6.50%, and 6.00% in the prior valuation. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that District contributions will be made at rates equal to the difference between the actuarially determined contribution rates and the member rate. Based on those assumptions, the Fund's fiduciary net position was projected to be available to make all project future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all period of projected benefit payments to determine the total pension liability.

Notes to the Financial Statements December 31, 2021

## **NOTE 4 – OTHER INFORMATION** – Continued

#### EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

#### **Discount Rate Sensitivity**

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the pension liability of the District calculated using the discount rate as well as what the District's net pension liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate:

	Current		
	1% Decrease	Discount Rate	1% Increase
	(5.50%)	(6.50%)	(7.50%)
Net Pension Liability	\$ 2,973,702	2,025,789	1,270,568

## **Changes in the Net Pension Liability**

	Total		
	Pension	Plan Fiduciary	Net Pension
	Liability	Net Position	Liability
	(A)	(B)	(A) - (B)
Balances at December 31, 2020	\$ 5,851,159	3,285,707	2,565,452
Changes for the Year:			
Service Cost	195,779	-	195,779
Interest on the Total Pension Liability	339,551	-	339,551
Changes of Benefit Terms	-	-	-
Difference Between Expected and Actual			
Experience of the Total Pension Liability	(93,407)	-	(93,407)
Changes of Assumptions	(446,457)	-	(446,457)
Contributions - Employer	-	269,562	(269,562)
Contributions - Employees	-	70,446	(70,446)
Net Investment Income	-	211,758	(211,758)
Benefit Payments, including Refunds			
of Employee Contributions	(228,084)	(228,084)	-
Administrative Expense		(16,637)	16,637
Net Changes	(232,618)	307,045	(539,663)
Balances at December 31, 2021	5,618,541	3,592,752	2,025,789

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### EMPLOYEE RETIREMENT SYSTEM - DEFINED BENEFIT PENSION PLAN - Continued

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

For the year ended December 31, 2021, the District recognized pension expense of \$231,101. At December 31, 2021, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of	Deferred Inflows of	T 1
	Resources	Resources	Totals
Difference Between Expected and Actual Experience	\$ 1,158,301	(957,944)	200,357
Change in Assumptions	-	(642,987)	(642,987)
Net Difference Between Projected and Actual Earnings on Pension Plan Investments		(116,411)	(116,411)
Total Deferred Amounts Related to Firefighters'	1,158,301	(1,717,342)	(559,041)

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

	Net Deferred	
Fiscal	(Inflows)	
Year	of Resources	
2022	\$ (65,741)	
2023	(93,227)	
2024	(71,608)	
2025	(23,487)	
2026	(38,640)	
Thereafter	 (266,338)	
m . 1	(550.041)	
Total	(559,041)	

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### OTHER POST-EMPLOYMENT BENEFITS

#### General Information about the OPEB Plan

*Plan Description*. The District's defined benefit OPEB plan, Retiree Benefits Plan (RBP), provides OPEB for all permanent full-time general and public safety employees of the District. RBP is a single-employer defined benefit OPEB plan administered by the District. Article 11 of the State Compiled Statutes grants the authority to establish and amend the benefit terms and financing requirements to the District Board. No assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

Benefits Provided. RBP provides healthcare, dental, vision, and life insurance benefits for retirees and their dependents. Retirees are responsible for the full cost of coverage, until Medicare eligibility is reached.

*Plan Membership.* As of December 31, 2021, the measurement date, the following employees were covered by the benefit terms:

Inactive Plan Members Currently Receiving Benefits	9
Inactive Plan Members Entitled to but not yet Receiving Benefits	-
Active Plan Members	
Total	9

#### **Total OPEB Liability**

Inflation

The District's total OPEB liability was measured as of December 31, 2021, and was determined by an actuarial valuation as of that date.

Actuarial Assumptions and Other Inputs. The total OPEB liability in the December 31, 2021 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

2.25%

Salary Increases	3.25%
Discount Rate	2.06%
Healthcare Cost Trend Rates	7.70% for 2021, decreasing to an ultimate rate of 5.0% for 2030 and later years
Retirees' Share of Benefit-Related Costs	100% of projected health insurance premiums for retirees

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### **OTHER POST-EMPLOYMENT BENEFITS** – Continued

## Total OPEB Liability - Continued

Actuarial Assumptions and Other Inputs – Continued. The discount rate was based on the bond buyer 20-Bond GO Index.

Mortality rates were based on the sex distinct raw rates as developed in the PubS-2010(A) study improved to 2017 using MP-2019 improvement rates. These rates are improved generationally using MP-2019 improvement rates.

#### **Change in the Total OPEB Liability**

	Total
	OPEB
	Liability
Balance at December 31, 2020	\$ 251,012
Changes for the Year:	
Service Cost	21,331
Interest	5,321
Differences Between Expected and Actual Experience	-
Changes of Assumptions or Other Inputs	4,558
Benefit Payments	
Net Changes	31,210
Balance at December 31, 2021	282,222

#### Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liability, calculated using a Single Discount Rate of 2.06% and the prior year discount rate was 2.12%, as well as what the total OPEB liability would be if it were calculated using a Single Discount Rate that is one percentage point lower or one percentage point higher:

		Current			
	1%	6 Decrease	Discount Rate	1% Increase	
		(1.06%)	(2.06%)	(3.06%)	
				_	
Total OPEB Liability	\$	344,877	282,222	231,971	

Notes to the Financial Statements December 31, 2021

#### **NOTE 4 – OTHER INFORMATION** – Continued

#### **OTHER POST-EMPLOYMENT BENEFITS** – Continued

#### Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability, calculated using a varying Healthcare Trend Rate, as well as what the total OPEB liability would be if it were calculated using a Healthcare Trend Rate that is one percentage point lower or one percentage point higher:

			Healthcare	
			Cost Trend	
	1%	6 Decrease	Rates	1% Increase
		(Varies)	(Varies)	(Varies)
Total OPEB Liability	\$	222,003	282,222	358,857

## **OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

For the year ended December 31, 2020, the District recognized OPEB expense of \$31,210. Per GASB Statement No. 75, under the Alternative Measurement Method, changes in Total OPEB Liability are immediately recognized as expense, resulting in no deferred outflows of resources or deferred inflows of resources related to OPEB.

## REQUIRED SUPPLEMENTARY INFORMATION

Required supplementary information includes financial information and disclosures that are required by the GASB but are not considered a part of the basic financial statements. Such information includes:

- Schedule of Employer Contributions Firefighters' Pension Fund
- Schedule of Changes in the Employer's Net Pension Liability Firefighters' Pension Fund
- Schedule of Investment Returns Firefighters' Pension Fund
- Schedule of Changes in the Employer's Total OPEB Liability Retiree Benefit Plan
- Budgetary Comparison Schedule General Fund

Notes to the Required Supplementary Information

Budgetary Information – Budgets are adopted on a basis consistent with generally accepted accounting principles.

#### Firefighters' Pension Fund

## Required Supplementary Information Schedule of Employer Contributions December 31, 2021

Fiscal Year	Actuarially Determined Contribution		in the	Contributions in Relation to the Actuarially Determined Contribution		Contribution Excess/ Covered (Deficiency) Payroll		Covered Payroll	Contributions as a Percentage of Covered Payroll
2014	\$	159,644	\$	163,320	\$	3,676	\$	535,561	30.50%
2015		159,644		218,760		59,116		262,718	83.27%
2016		146,295		223,583		77,288		289,411	77.25%
2017		235,119		238,900		3,781		298,817	79.95%
2018		250,051		250,078		27		498,459	50.17%
2019		254,653		255,384		731		502,753	50.80%
2020		252,755		266,237		13,482		674,067	39.50%
2021		306,333		269,562		(36,771)		745,063	36.18%

#### Notes to the Required Supplementary Information:

Actuarial Cost Method Entry Age Normal
Amortization Method Level % Pay (Closed)

Remaining Amortization Period 16 Years
Asset Valuation Method Market Value

Inflation 2.25%

Salary Increases 4.00% - 7.25%

Investment Rate of Return 6.00%

Retirement Age See the Notes to the Financial Statements

Mortality Pub-2010 adjusted for plan status, demographics, and

Illinois Public Pension Data

#### Note:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

## **Firefighters' Pension Fund**

## Required Supplementary Information Schedule of Changes in the Employer's Net Pension Liability December 31, 2021

	2014
Total Pension Liability	
Service Cost	\$ 180,065
Interest	182,824
Changes in Benefit Terms	-
Differences Between Expected and Actual Experience	(137,473)
Change of Assumptions	192,372
Benefit Payments, Including Refunds of Member Contributions	(110,255)
Net Change in Total Pension Liability	307,533
Total Pension Liability - Beginning	2,867,807
Total Pension Liability - Ending	3,175,340
Plan Fiduciary Net Position Contributions - Employer Contributions - Members Net Investment Income Benefit Payments, Including Refunds of Member Contributions Administrative Expense	163,320 47,426 64,802 (110,255) (14,252)
Net Change in Plan Fiduciary Net Position	151,041
Plan Net Position - Beginning	2,010,928
Plan Net Position - Ending	2,161,969
Employer's Net Pension Liability	\$ 1,013,371
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	68.09%
Covered Payroll	\$ 535,561
Employer's Net Pension Liability as a Percentage of Covered Payroll	189.22%

#### Note:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

2015	2016	2017	2018	2019	2020	2021
158,289	105,683	111,496	124,407	160,356	154,379	195,779
200,764	227,610	270,024	284,788	278,885	329,617	339,551
200,701	-	270,021	201,700	23,417	-	-
586,917	(167,594)	103,224	(296,924)	(1,105,149)	1,639,925	(93,407)
285,334	807,770	-	-	(128,179)	(237,384)	(446,457)
(173,321)	(189,921)	(214,695)	(217,925)	(221,276)	(224,698)	(228,084)
					, , , ,	
1,057,983	783,548	270,049	(105,654)	(991,946)	1,661,839	(232,618)
3,175,340	4,233,323	5,016,871	5,286,920	5,181,266	4,189,320	5,851,159
4,233,323	5,016,871	5,286,920	5,181,266	4,189,320	5,851,159	5,618,541
219.760	222 592	229,000	250.079	255 204	266 227	260.562
218,760	223,583	238,900 33,253	250,078	255,384	266,237 63,733	269,562
36,541 17,220	33,475 48,192	93,229	47,130 (68)	83,498 249,992	327,212	70,446 211,758
(173,321)	(189,921)	(214,695)	(217,925)	(221,276)	(224,698)	(228,084)
(25,062)	(16,368)	(21,148)	(217,923) $(12,961)$	(19,680)	(25,556)	(16,637)
(23,002)	(10,500)	(21,110)	(12,701)	(17,000)	(23,330)	(10,037)
74,138	98,961	129,539	66,254	347,918	406,928	307,045
2,161,969	2,236,107	2,335,068	2,464,607	2,530,861	2,878,779	3,285,707
2,236,107	2,335,068	2,464,607	2,530,861	2,878,779	3,285,707	3,592,752
1,997,216	2,681,803	2,822,313	2,650,405	1,310,541	2,565,452	2,025,789
52.82%	46.54%	46.62%	48.85%	68.72%	56.15%	63.94%
0.60 = 1.0	•00	200 01-	400 170	<b>505 </b>	C= 1 0 C=	<b>-</b> 4-055
262,718	289,411	298,817	498,459	502,753	674,067	745,063
760 210/	026 640/	044.500/	521 720/	260 670/	200 500/	271 000/
760.21%	926.64%	944.50%	531.72%	260.67%	380.59%	271.89%

## Firefighters' Pension Fund

Required Supplementary Information Schedule of Investment Returns December 31, 2021

Annual Money- Weighted Rate
of Return, Net
of Investment
Expense
3.75%
1.11%
2.34%
4.17%
(0.03%)
11.08%
12.33%
6.90%

#### Note:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

#### **Retiree Benefit Plan**

## Required Supplementary Information Schedule of Changes in the Employer's Total OPEB Liability December 31, 2021

	 2018	2019	2020	2021
Total OPEB Liability				
Service Cost	\$ 11,777	10,957	11,372	21,331
Interest	4,257	4,527	4,289	5,321
Differnce Between Expected and Actual Experience	-	-	33,312	-
Change of Assumptions or Other Inputs	(14,593)	38,140	45,492	4,558
Benefit Payments	(14,174)	(15,080)	-	-
Other Changes	 -	-	-	
Net Change in Total OPEB Liability	(12,733)	38,544	94,465	31,210
Total OPEB Liability - Beginning	130,736	118,003	156,547	251,012
Total OPEB Liability - Ending	 118,003	156,547	251,012	282,222
Covered-Employee Payroll	\$ 498,459	502,753	674,067	695,974
Total OPEB Liability as a Percentage of Covered-Employee Payroll	23.67%	31.14%	37.24%	40.55%

#### Notes:

This schedule is intended to show information for ten years. Information for additional years will be displayed as it becomes available.

Changes of Assumptions. Changes of assumptions related to the discount rate were made in 2018 through 2021.

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

General Fund
Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual

For the Year Ended December 31, 2021

	Bud	get	
	Original	Final	Actual
Revenues			
Taxes	\$ 2,656,695	2,656,695	2,438,110
Charges for Services	652,141	652,141	931,275
Intergovernmental	54,000	54,000	160,065
Interest	1,300	1,300	282
Miscellaneous	9,500	9,500	109,433
Total Revenues	3,373,636	3,373,636	3,639,165
Expenditures			
Public Safety	2,896,673	2,896,673	3,307,087
Debt Service	2,000,000	2,000,000	2,207,007
Principal Retirement	302,990	302,990	302,990
Interest and Fiscal Charges	173,973	173,973	253,309
Total Expenditures	3,373,636	3,373,636	3,863,386
Excess (Deficiency) of Revenues			
Over (Under) Expenditures		-	(224,221)
Other Financing Sources (Uses)			
Debt Issuance	-	-	3,830,234
Payement to Escrow Agent	-	-	(3,840,256)
Premium on Debt Issuance	-	-	451,840
	-	-	441,818
Net Change in Fund Balance	<u> </u>	<u> </u>	217,597
Fund Balance - Beginning			1,664,660
Fund Balance - Ending			1,882,257

## OTHER SUPPLEMENTARY INFORMATION

Other supplementary information includes financial statements and schedules not required by the GASB, nor a part of the basic financial statements, but are presented for purposes of additional analysis.

Such schedules include:

- Budgetary Comparison Schedules General Fund
- Budgetary Comparison Schedule Pension Trust Fund

## INDIVIDUAL FUND SCHEDULES

#### **GENERAL FUND**

The General Fund is used to account for all financial resources except those required to be accounted for in another fund.

#### TRUST FUND

#### PENSION TRUST FUND

#### Firefighters' Pension Fund

The Firefighters' Pension Fund is used to account for the accumulation of resources to be used for retirement annuity payments to employees of the District at appropriate amounts and times in the future. Resources are contributed by employees at rates fixed by law and by the District at amounts determined by an annual actuarial study.

**General Fund** 

# Schedule of Revenues - Budget and Actual For the Year Ended December 31, 2021

	Budget		
	Original	Final	Actual
Taxes			
Property Taxes	\$ 2,641,695	2,641,695	2,418,318
	15,000	15,000	
Foreign Fire Insurance Tax	2,656,695	2,656,695	19,792 2,438,110
	2,030,093	2,030,093	2,430,110
Charges for Services			
Ambulance Fees	600,000	600,000	874,374
Service Fees	52,141	52,141	56,901
	652,141	652,141	931,275
Intergovernmental			
Grants	30,000	30,000	20,258
Replacement Taxes	24,000	24,000	39,807
Village of East Dundee	-	-	100,000
	54,000	54,000	160,065
Interest	1,300	1,300	282
Miscellaneous	9,500	9,500	109,433
Total Revenues	3,373,636	3,373,636	3,639,165

**General Fund** 

# Schedule of Expenditures - Budget and Actual For the Year Ended December 31, 2021

	Bud	get	
	Original	Final	Actual
Public Safety			
Personnel Services			
Full-Time Employees	\$ 1,503,407	1,503,407	755,334
Overtime	-	-	153,658
Part-Time Wages	-	-	423,478
Clerical	-	-	21,984
Paid on Call	4,200	4,200	1,739
Fire Prevention	-	-	94,751
Trustee Compensation	9,000	9,000	9,000
Payroll Taxes	50,302	50,302	53,632
Health Benefits	145,229	145,229	137,246
Wellness	8,000	8,000	7,066
Pension Contribution	330,000	330,000	274,885
Workers Compensation	50,000	50,000	71,509
•	2,100,138	2,100,138	2,004,282
Contractual Services			
Building Maintenance	3,520	3,520	18,670
Vehicle Maintenance	45,880	45,880	51,940
Equipment Maintenance	14,320	14,320	10,456
Grounds Maintenance	14,660	14,660	7,766
Rental Equipment	-	-	2,668
Insurance	51,800	51,800	37,682
	130,180	130,180	129,182
Professional Services			
Bank Service Charges	500	500	465
Accounting Services	10,050	10,050	12,930
Dispatch Fee	90,300	90,300	86,645
Legal Services	9,800	9,800	10,322
Legal Publications	1,169	1,169	977
Membership Dues	7,500	7,500	9,402
Training	60,000	60,000	43,005
Travel	7,000	7,000	4,411
Other Professional Services	17,932	17,932	23,708
Medical Billing	23,250	23,250	17,819

Schedule of Expenditures - Budget and Actual - Continued For the Year Ended December 31, 2021

**General Fund** 

	Bud	get	
	Original	Final	Actual
Public Safety - Continued			
Professional Services - Continued			
Public Education	\$ 3,000	3,000	1,272
	230,501	230,501	210,956
Utilities			
Electric	24,140	24,140	14,070
Gas	-	-	5,482
Telephone	-	-	3,511
Water	-	-	2,230
	24,140	24,140	25,293
Commodities			
Fuel	15,600	15,600	20,467
Building Supplies	3,640	3,640	9,120
Equipment Supplies	-	-	2,816
Grounds Maintenance Supplies	1,680	1,680	1,257
Vehicle Maintenance Supplies	1,120	1,120	3,153
Fire Fighter Equipment	56,113	56,113	64,581
Medical Equipment	20,000	20,000	17,395
Office Supplies	6,000	6,000	12,588
Printing and Postage	1,250	1,250	1,002
Communications Equipment	28,400	28,400	31,373
Uniforms	29,911	29,911	22,796
Other Commodities	-	-	5,130
Foreign Fire Insurance	15,000	15,000	16,104
	178,714	178,714	207,782
Capital Outlay	233,000	233,000	729,592
Total Public Safety	2,896,673	2,896,673	3,307,087
Debt Service			
Principal Retirement	302,990	302,990	302,990
Interest and Fiscal Charges	173,973	173,973	253,309
	476,963	476,963	556,299
Total Expenditures	3,373,636	3,373,636	3,863,386

## Firefighters' Pension - Pension Trust Fund

# Schedule of Changes in Fiduciary Net Position - Budget and Actual For the Year Ended December 31, 2021

	Bud	Budget	
	Original	Final	Actual
Additions			
	Ф. 220.000	220,000	260.562
Contributions - Employer	\$ 330,000	330,000	269,562
Contributions - Plan Members	<del>-</del>	-	70,446
Total Contributions	330,000	330,000	340,008
Investment Income			
Interest Earned	-	-	119,238
Net Change in Fair Value	-	-	102,921
Ç .	-	-	222,159
Less Investment Expenses	-	-	(10,401)
Net Investment Income	-	-	211,758
Total Additions	330,000	330,000	551,766
Deductions			
Administration	-	-	16,637
Benefits		-	228,084
Total Deductions		-	244,721
Change in Fiduciary Net Position	330,000	330,000	307,045
Net Position Restricted for Pension			
Beginning Beginning			3,285,707
Ending			3,592,752

## SUPPLEMENTAL SCHEDULES

## **Schedule of Long-Term Debt Requirements**

## General Obligation Fire Protection Bonds of 2013A December 31, 2021

Date of Issue April 17, 2013 January 15, 2022 Date of Maturity Authorized Issue \$5,460,000 Denomination of Bonds \$5,000 **Interest Rates** 2.00% to 4.00% **Interest Dates** January 15th and July 15th Principal Maturity Date January 15th The Depository Trust Company, New York NY Payable at

Fiscal		Requirements	
Year	Principal	Interest	Totals
2022	\$ 250,000	142,762	392,762

## **Schedule of Long-Term Debt Requirements**

## General Obligation Fire Protection Bonds of 2021A December 31, 2021

Date of Issue October 20, 2021 Date of Maturity January 15, 2033 Authorized Issue \$3,150,000 Denomination of Bonds \$5,000 **Interest Rates** 3.00% to 4.00% **Interest Dates** January 15th and July 15th Principal Maturity Date January 15th Payable at UMB Bank

Fiscal	Requirements		
Year	Principal	Interest	Totals
2022	\$ -	81,819	81,819
2023	220,000	107,850	327,850
2024	240,000	100,950	340,950
2025	240,000	92,550	332,550
2026	255,000	82,650	337,650
2027	265,000	72,250	337,250
2028	285,000	61,250	346,250
2029	305,000	49,450	354,450
2030	315,000	37,050	352,050
2031	320,000	25,950	345,950
2032	345,000	15,975	360,975
2033	360,000	5,400	365,400
	3,150,000	733,144	3,883,144

## **Schedule of Long-Term Debt Requirements**

Refunding Debt Certificates of 2013B December 31, 2021

Date of Issue April 17, 2013 January 15, 2022 Date of Maturity Authorized Issue \$625,000 Denomination of Bonds \$5,000 **Interest Rates** 4.00% to 5.00% **Interest Dates** January 15th and July 15th Principal Maturity Date January 15th The Depository Trust Company, New York NY Payable at

Fiscal	Requirements		
Year	Principal	Interest	Totals
2022	\$ 45,000	13,763	58,763

## **Schedule of Long-Term Debt Requirements**

## Refunding Debt Certificates of 2021B December 31, 2021

Date of Issue October 20, 2021 Date of Maturity January 15, 2027 Authorized Issue \$245,000 Denomination of Bonds \$5,000 **Interest Rates** 3.00% to 4.00% **Interest Dates** January 15th and July 15th Principal Maturity Date January 15th UMB Bank Payable at

Fiscal	Requirements		
Year	Principal	Interest	Totals
2022	\$ -	6,478	6,478
2023	50,000	8,050	58,050
2024	50,000	33,250	83,250
2025	50,000	17,800	67,800
2026	55,000	10,400	65,400
2027	40,000	800	40,800
	245,000	76,778	321,778

## **Schedule of Long-Term Debt Requirements**

Installment Contract of 2021 December 31, 2021

Date of Issue August 19, 2022
Date of Maturity August 19, 2031
Authorized Issue \$274,302
Interest Rate 3.287%
Interest Date August 19th
Principal Maturity Date August 19th
Payable at Republic First National Corportation

Fiscal	Requirements		
Year	Principal	Interest	Totals
2022	\$ 23,584	9,090	32,674
2023	24,365	8,309	32,674
2024	25,173	7,501	32,674
2025	26,007	6,667	32,674
2026	26,869	5,805	32,674
2027	27,759	4,915	32,674
2028	28,679	3,995	32,674
2029	29,630	3,044	32,674
2030	30,611	2,063	32,674
2031	31,625	1,049	32,674
	274,302	52,438	294,066

## **Schedule of Long-Term Debt Requirements**

## Installment Contract of 2021A December 31, 2021

Date of Issue	May 4, 2021
Date of Maturity	May 31, 2027
Authorized Issue	\$160,932
Interest Rate	2.73%
Interest Date	May 1st
Principal Maturity Date	May 1st
Payable at	QuadCom 9-1-1

Fiscal	Requirements		
Year	Principal	Interest	Totals
2022	\$ 22,990	6,276	29,266
2023	22,990	6,276	29,266
2024	22,990	6,276	29,266
2025	22,990	6,276	29,266
2026	22,990	6,276	29,266
2027	22,992	6,274	29,266
	137,942	37,654	175,596