

Preliminary and Tentative  
For Discussion Purposes Only



## **EAST CENTRAL DISPATCH CENTER**

### **FINANCIAL STATEMENTS AND INDEPENDENT AUDITOR'S REPORT**

For the Year Ended June 30, 2023

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We are submitting to you the following draft of the board communication to expedite your review. This draft, or elements within should not be shared with any external parties, nor should any inference be made to any parties that no modifications are expected before this board communication is submitted as final.

## INDEPENDENT AUDITOR'S REPORT

The Board of Directors  
**EAST CENTRAL DISPATCH CENTER**

### *Opinion*

We have audited the accompanying financial statements of the **EAST CENTRAL DISPATCH CENTER** (the Organization), as of and for the year ended June, 30, 2023, and the related notes to the financial statements, which collectively comprise the Organization'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 financial position of the Organization, as of June 30, 2023, and the changes in financial position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### *Basis for Opinion*

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under these 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 Organization 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 these 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 Organization's 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.

### ***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 GAAS 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 GAAS, 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 Organization'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 Organization'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.

The Organization adopted GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*, for the year ended June 30, 2023. The implementation of this guidance resulted in changes to the reporting of right-to-use intangible subscription assets, subscription liabilities and the related notes to the financial statements. Our opinion is not modified with respect to this matter.

## **Other Matters**

### *Required Supplemental Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the required supplemental information 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 supplemental 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.

St. Louis, Missouri

[DATE], 2024

## **EAST CENTRAL DISPATCH CENTER MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2022**

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As management of the **EAST CENTRAL DISPATCH CENTER** (the Organization), we offer readers of the Organization's financial statements this narrative overview and analysis of the financial activities of the Organization for the year ended June 30, 2023.

### **FINANCIAL HIGHLIGHTS**

- \* The assets and deferred outflows of resources of the Organization exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$731,159 (net position).
- \* Operating revenues for the current fiscal year were \$2,405,430, a slight decrease of 1.6% from the prior fiscal year. Overall, the Organization's total net position decreased by \$109,321 from the prior year.

### **OVERVIEW OF THE FINANCIAL STATEMENTS**

The financial statements presented in this report consist of the statement of net position; statement of revenues, expenses, and change in net position; and statement of cash flows. The statement of net position provides information about the nature and amounts of investments in resources (assets), the obligations to creditors (liabilities), and deferred inflows/outflows of resources. It also provides the basis for assessing the liquidity and financial flexibility of the Organization. This year's revenues and expenses are accounted for in the statement of revenues, expenses, and change in net position. This statement reports the revenues and expenses during the time periods indicated, and can be used to determine whether the Organization has successfully recovered all of its costs through user fees and other charges. The primary purpose of the statement of cash flows is to provide information about the Organization's cash receipts and cash payments. This statement reports cash receipts, cash payments, and net changes in cash resulting from activities related to operations, noncapital financing, and capital and related financing.

### **STATEMENT OF NET POSITION**

The Organization's net position decreased in 2023 by \$109,321. As of June 30, 2023, the Organization had a net position of \$731,159.

Various issues are related to the decrease in net position. Revenues have been held to an even amount to keep costs to a minimum for participating entities. However, there is some increase in operating expenses. In addition, there have been various costs related to the new Computer Aided Dispatch (CAD) System and related software and interfaces which is through a subscription-based information technology agreement.

**EAST CENTRAL DISPATCH CENTER  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2022**

A summary of financial position follows:

	<b>June 30</b>		<b>2023 Change</b>	
	<b>2023</b>	<b>2022</b>	<b>Amount</b>	<b>Percent</b>
<b>ASSETS</b>				
Current assets	\$ 846,266	1,151,523	(305,257)	(26.5) %
Noncurrent assets	1,590,184	425,043	1,165,141	274.1
Total Assets	<u>2,436,450</u>	<u>1,576,566</u>	<u>859,884</u>	54.5
<b>DEFERRED OUTFLOWS OF RESOURCES</b>				
OPEB and pension related	<u>358,166</u>	<u>262,206</u>	<u>95,960</u>	36.6
<b>LIABILITIES</b>				
Current liabilities	265,089	195,383	69,706	35.7
Noncurrent liabilities	1,628,536	571,021	1,057,515	185.2
Total Liabilities	<u>1,893,625</u>	<u>766,404</u>	<u>1,127,221</u>	147.1
<b>DEFERRED INFLOWS OF RESOURCES</b>				
OPEB and pension related	<u>169,832</u>	<u>231,888</u>	<u>(62,056)</u>	(26.8)
<b>NET POSITION</b>				
Net investment in capital assets	633,303	425,043	208,260	49.0
Unrestricted	<u>97,856</u>	<u>415,437</u>	<u>(317,581)</u>	(76.4)
Total Net Position	<u>\$ 731,159</u>	<u>840,480</u>	<u>(109,321)</u>	(13.0) %

**STATEMENT OF REVENUES, EXPENSES, AND CHANGE IN NET POSITION**

Operating revenues for the year ended June 30, 2023 were \$2,405,430 and consisted primarily of assessments on participating municipalities. Operating expenses consisted of personnel of \$2,072,023 administrative of \$300,316, depreciation of \$64,583, and amortization of \$64,722.

A condensed version of the statement of revenues, expenses, and change in net position is as follows:

**EAST CENTRAL DISPATCH CENTER  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2022**

	For The Years Ended June 30		2023 Change	
	2023	2022	Amount	Percent
<b>OPERATING REVENUES</b>	\$ 2,405,430	2,445,055	(39,625)	(1.6) %
OPERATING EXPENSES	2,501,644	2,289,147	212,497	9.3
<b>OPERATING LOSS</b>	(96,214)	155,908	(252,122)	(161.7)
NONOPERATING EXPENSES	13,107	-	13,107	-
<b>CHANGE IN NET POSITION</b>	(109,321)	155,908	(265,229)	(170.1)
NET POSITION, JULY 1	840,480	684,572	155,908	(22.8)
<b>NET POSITION, JUNE 30</b>	<u>\$ 731,159</u>	<u>840,480</u>	<u>(109,321)</u>	<u>(13.0) %</u>

**STATEMENT OF CASH FLOWS**

The Organization's rate structure is designed to collect sufficient revenues to recover operating and maintenance expenses. The net cash used in operating activities was used primarily for payment of operating expenses.

**CAPITAL ASSETS**

Capital assets, net of accumulated depreciation and amortization, totaled \$1,590,184 and \$425,043 as of June 30, 2023 and 2022, respectively. More information on capital asset activity during the fiscal year is provided in Note C of the financial statements.

**LONG-TERM DEBT**

The Organization's debt is detailed below. More information is provided in Notes D and E.

	June 30	
	2023	2022
Compensated absences	\$ 116,456	109,393
SBITA Liability	956,881	-
Net pension liability	621,456	455,050
Net OPEB obligation	97,638	88,622
Total Long-term Debt	<u>\$ 1,792,431</u>	<u>653,065</u>



**EAST CENTRAL DISPATCH CENTER  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2022**

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**OVERALL ANALYSIS OF FINANCIAL POSITION AND RESULTS OF OPERATIONS**

The Organization's overall financial position in 2023 showed a net position decrease of \$109,321.

**REQUEST FOR INFORMATION**

This report is intended to provide interested parties with a general overview of the financial position of the Organization and to indicate accountability for the revenues received. Questions about this report or requests for additional information should be directed to the Executive Director at 7447 Dale Avenue, St. Louis, MO 63117.

**EAST CENTRAL DISPATCH CENTER**  
**STATEMENT OF NET POSITION**

	<b>June 30 2023</b>
<b>ASSETS</b>	
<b>CURRENT ASSETS</b>	
Cash and cash equivalents	\$ 846,266
Total Current Assets	<u>846,266</u>
<b>NONCURRENT ASSETS</b>	
Tangible capital assets, net of accumulated depreciation	360,460
Intangible assets, net of accumulated amortization	<u>1,229,724</u>
Total Noncurrent Assets	<u>1,590,184</u>
Total Assets	<u>2,436,450</u>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>	
Deferred amounts related to pensions	307,964
Deferred amounts related to OPEB	<u>50,202</u>
Total Deferred Outflows Of Resources	<u>358,166</u>
Total Assets And Deferred Outflows Of Resources	<u>2,794,616</u>
<b>LIABILITIES</b>	
<b>CURRENT LIABILITIES</b>	
Accounts payable	27,030
Payroll liabilities	60,549
Other accruals	13,615
Compensated absences, current portion	87,342
SBITA liability, current portion	<u>76,553</u>
Total Current Liabilities	<u>265,089</u>
<b>NONCURRENT LIABILITIES</b>	
Compensated absences	29,114
SBITA liability	880,328
Net pension liability	621,456
Total OPEB liability	<u>97,638</u>
Total Noncurrent Liabilities	<u>1,628,536</u>
Total Liabilities	<u>1,893,625</u>
<b>DEFERRED INFLOWS OF RESOURCES</b>	
Deferred amounts related to pensions	151,611
Deferred amounts related to OPEB	<u>18,221</u>
Total Deferred Inflows Of Resources	<u>169,832</u>
<b>NET POSITION</b>	
Net investment in capital assets	633,303
Unrestricted	<u>97,856</u>
Total Net Position	<u>\$ 731,159</u>

**EAST CENTRAL DISPATCH CENTER**  
**STATEMENT OF REVENUES, EXPENSES,**  
**AND CHANGE IN NET POSITION**

	<b>For The Year Ended June 30 2023</b>
<b>OPERATING REVENUES</b>	
Assessments	\$ 2,405,204
Other income	226
Total Operating Revenues	<u>2,405,430</u>
<b>OPERATING EXPENSES</b>	
Personnel	2,072,023
Administrative	300,316
Depreciation	64,583
Amortization	64,722
Total Operating Expenses	<u>2,501,644</u>
<b>OPERATING LOSS</b>	(96,214)
<b>NONOPERATING EXPENSES</b>	
Interest expense	<u>13,107</u>
<b>CHANGE IN NET POSITION</b>	(109,321)
NET POSITION, JULY 1	<u>840,480</u>
<b>NET POSITION, JUNE 30</b>	<u><u>\$ 731,159</u></u>

**EAST CENTRAL DISPATCH CENTER**  
**STATEMENT OF CASH FLOWS**

	<b>For The Year Ended June 30 2023</b>
<b>INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS</b>	
<b>Cash flows from operating activities:</b>	
Receipts from municipalities	\$ 2,421,204
Receipts from other income	226
Payments to suppliers	(306,936)
Payments to and for employees	(2,064,457)
Net Cash Flows From Operating Activities	<u>50,037</u>
<b>Cash flows from capital and related financing activities</b>	
Payments on long-term debt	<u>(337,565)</u>
<b>NET INCREASE IN CASH AND CASH EQUIVALENTS</b>	(287,528)
<b>CASH AND CASH EQUIVALENTS, JULY 1</b>	<u>1,133,794</u>
<b>CASH AND CASH EQUIVALENTS, JUNE 30</b>	<u><u>\$ 846,266</u></u>
 <b>RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES</b>	
<b>Cash flows from operating activities:</b>	
Operating loss	<u>\$ (96,214)</u>
Adjustments to reconcile operating income to net cash provided by operating activities:	
Depreciation	64,583
Amortization	64,722
Decrease (increase) in:	
Accounts receivable	16,000
Employee Receivable	1,728
Deferred outflows of resources	(95,960)
Increase (decrease) in:	
Accounts payable	(7,130)
Payroll liabilities	(18,630)
Other accruals	508
Accrued compensated absences	7,062
Net pension liability	166,407
OPEB liability	9,016
Deferred inflows of resources	(62,056)
Total Adjustments	<u>146,251</u>
Net Cash Provided By Operating Activities	<u><u>\$ 50,037</u></u>
 <b>SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION</b>	
<b>Noncash capital and related financing activities:</b>	
Right-to-use assets acquired by SBITA	<u><u>\$ 1,294,446</u></u>

See notes to financial statements

**NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

**EAST CENTRAL DISPATCH CENTER** (the Organization) is a cooperative agreement agency voluntarily established in 2002 by its members for the purpose of providing the hardware, software, services, and other items necessary and appropriate for the establishment, operation, and maintenance of a joint police, fire, and other emergency communications center system for the mutual benefit of its members within St. Louis County, Missouri. The Organization is a jointly governed governmental entity authorized and created by a participation agreement by member cities. Each member of the Organization is entitled to one seat on the Board of Directors.

**1. Reporting Entity**

The financial statements of the Organization include the financial activities of the Organization and any component units, entities which are financially accountable to the Organization. The Organization does not currently have any component units.

**2. Measurement Focus and Basis of Accounting**

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. The Organization is accounted for as a governmental proprietary fund. Proprietary funds are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets, deferred inflows, liabilities, and deferred outflows associated with the operation of these funds are included on the statement of net position. Proprietary fund type operating statements present increases (e.g., revenues) and decreases (e.g., expenses) in net total position.

The accrual basis of accounting is utilized by proprietary funds. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

Revenue and expenses are categorized as either operating or nonoperating. Operating revenues and expenses include charges that are assessed to the beneficiaries of the service and the cost of providing the service. Nonoperating and other activities primarily include grants, interest income, interest expense, amortization, and contributions, if any.

When both restricted and unrestricted resources are available, the Organization will spend the most restricted amounts before the least restricted.

**3. Cash, Cash Equivalents, and Investments**

For purposes of the statement of cash flows, the Organization considers all highly liquid investments purchased with a maturity of three months or less to be cash equivalents. State statutes authorize the Organization to invest in obligations of the U.S. Treasury, federal agencies, commercial paper, certificates of deposit, and repurchase agreements. Investments, if any, are stated at fair value.

**NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**4. Capital Assets**

Capital assets are stated at cost and are defined as assets with an initial individual cost of \$5,000 or more and an estimated useful life of more than one year. Donated capital assets are reported at acquisition value in the period donated. All capital assets, except work in progress, if any, are depreciated. Depreciation and amortization is computed on the straight-line method, using asset lives as follows:

<b>Asset</b>	<b>Years</b>
Furniture and equipment	3 - 10
Subscription-based software agreements	10

Depreciation and amortization charged to operations for the year ending June 30, 2023, amounted to \$64,583 and \$64,722, respectively.

**5. Compensated Absences**

Compensated absences liability is recognized when earned by the employee. Employees earn vacation during the year based upon their years of continuous service, and may carry over one and one half of their current year's vacation accrual. Compensatory time may accumulate to 120 hours. Employees may accumulate up to 500 hours of sick time. Accrued vacation and compensatory time is payable to employees upon termination. Unused sick leave will not be compensated upon separation from the Organization.

**6. Use of Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

**7. Pensions**

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Missouri Local Government Employees Retirement System (LAGERS) and additions to/deductions from LAGERS' fiduciary net position have been determined on the same basis as they are reported by LAGERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. LAGERS' investments are reported at fair value.

**NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**8. Deferred Outflows/Inflows of Resources**

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

**9. Net Position**

In the financial statements, net investment in capital assets represents the book value of capital assets less any outstanding long-term debt issued to acquire or construct the capital assets. Restricted net positions are legally restricted by outside parties for a specific purpose, if any.

**NOTE B - CASH AND INVESTMENTS**

**1. Deposits**

Custodial credit risk for deposits is the risk that in the event of a bank failure, the Organization's deposits may not be returned or the Organization will not be able to recover collateral securities in the possession of an outside party. The Organization's bank deposits are required by state law to be collateralized by the deposit of certain securities in an amount at least equal to the uninsured deposits with the financial institution. The value of the securities must amount to the total of the Organization's cash not insured by the Federal Deposit Insurance Corporation (FDIC). As of June 30, 2023, the Organization's bank balance totaled \$859,599. The bank balance covered by FDIC was \$250,000, the amount collateralized by irrevocable letters of credit held by the Federal Home Loan Bank of Des Moines was \$609,599.

**2. Investments**

As of June 30, 2023, the Organization had no investments.

# EAST CENTRAL DISPATCH CENTER

## NOTES TO FINANCIAL STATEMENTS

### NOTE C - CAPITAL ASSETS

A summary of capital assets activity is as follows:

	For The Year Ended June 30, 2023			Balance June 30 2023
	Balance June 30 2022	Increases	Decreases	
Work in progress	\$ 240,000	-	240,000	-
Tangible capital assets, being depreciated:				
Furniture and equipment	524,449	240,000	82,048	682,401
Less - accumulated depreciation	(339,406)	(64,583)	(82,048)	(321,941)
Net Tangible Capital Assets	<u>425,043</u>	<u>175,417</u>	<u>240,000</u>	<u>360,460</u>
Intangible capital assets, being amortized:				
Subscription-based software agreements	-	1,294,446	-	1,294,446
Less - accumulated amortization	-	(64,722)	-	(64,722)
Net Intangible Capital Assets	<u>-</u>	<u>1,229,724</u>	<u>-</u>	<u>1,229,724</u>
Total Capital Assets, Net	<u>\$ 425,043</u>	<u>1,405,141</u>	<u>240,000</u>	<u>1,590,184</u>

### NOTE D - LONG-TERM LIABILITIES

A summary of long-term liabilities activity is as follows:

	For The Year Ended June 30, 2023			Amount Due Within One Year
	Balance June 30 2022	Additions	Reductions	
Compensated absences	\$ 109,394	127,099	120,037	87,342
SBITA liability	-	1,294,446	337,565	76,553
Net pension liability	455,050	166,406	-	-
Total OPEB liability	<u>88,622</u>	<u>9,016</u>	<u>-</u>	<u>-</u>
Total	<u>\$ 653,066</u>	<u>1,596,967</u>	<u>457,602</u>	<u>163,895</u>



**EAST CENTRAL DISPATCH CENTER**  
**NOTES TO FINANCIAL STATEMENTS**

**NOTE D - LONG-TERM LIABILITIES (Continued)**

In accordance with GASB Statement No. 96, *Subscription-Based Information Technology Arrangements (SBITA)*, the Organization's SBITA activity is as follows:

The Organization entered into a SBITA for the right to use a CAD system on January 1, 2023. The SBITA is payable in annual principal and interest installments ranging from \$102,946 to \$337,565. The SBITA period is through December 31, 2032. The total intangible right-to-use asset acquired under this SBITA was \$1,294,446. During the fiscal year ended June 30, 2023, the Organization paid \$337,565 in principal towards the SBITA and recognized amortization expense of \$64,722.

The following schedule reflects the Organization's future obligations under the SBITA payable:

<b>Fiscal Years</b> <b>Ending June 30</b>	<b>SBITA</b>	
	<b>Principal</b>	<b>Interest</b>
2024	\$ 76,553	16,393
2025	83,171	24,282
2026	90,138	21,988
2027	97,496	19,501
2028	105,194	46,812
2029 - 2033	504,329	35,970
Total	<u>\$ 956,881</u>	<u>164,946</u>

**NOTE E - PENSION PLAN**

***Plan Description***

The Organization's defined benefit pension plan provides certain retirement, disability, and death benefits to plan members and beneficiaries. The Organization participates in the Missouri Local Government Employees Retirement System (LAGERS). LAGERS is an agent multiple-employer, statewide public employee pension plan established in 1967 and administered in accordance with RSMo 70.600-70.755. As such, it is LAGERS' responsibility to administer the law in accordance with the expressed intent of the General Assembly. The plan is qualified under the Internal Revenue Code Section 401(a) and is tax exempt. The responsibility for the operations and administration of LAGERS is vested in the LAGERS' Board of Trustees consisting of seven persons. LAGERS issues a publicly available financial report that includes financial statements and required supplemental information. This report may be obtained by accessing the LAGERS' website at [www.molagers.org](http://www.molagers.org).

**NOTE E - PENSION PLAN (Continued)**

***Benefits Provided***

LAGERS provides retirement, death, and disability benefits. Benefit provisions are adopted by the governing body of the employer, within the options available in the state statutes governing LAGERS. All benefits vest after 5 years of credited service. Employees who retire on or after age 60 with 5 or more years of service are entitled to an allowance for life based upon the benefit program information provided below. Employees may retire with an early retirement benefit with a minimum of 5 years of credited service and after attaining age 55 and receive a reduced allowance.

	<b><u>2023</u></b> <b><u>Valuation</u></b>
Benefit multiplier	2% for life
Final average salary	3 years
Member contributions	4%

Benefit terms provide for annual post-retirement adjustments to each member's retirement allowance subsequent to the member's retirement date. The annual adjustment is based on the increase in the Consumer Price Index and is limited to 4% per year.

***Employees Covered By Benefit Terms***

At June 30, 2023, the following employees were covered by the benefit terms:

Retirees and beneficiaries currently receiving benefits	6
Inactive employees entitled to but not yet receiving benefits	8
Active employees	<u>22</u>
Total	<u>36</u>

***Contributions***

The Organization is required to contribute amounts at least equal to the actuarially determined rate, as established by LAGERS. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance an unfunded accrued liability. Full-time employees of the Organization contribute 4% of their gross pay to the pension plan. The Organization's contribution rate is 11.6% of annual covered payroll.

***Net Pension Liability***

The Organization's net pension liability was measured as of June 30, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of February 28, 2023. The pension liability was then rolled forward to the measurement date of June 30, 2023, utilizing procedures incorporating the actuarial assumptions.

**NOTE E - PENSION PLAN (Continued)**

***Actuarial Assumptions***

The total pension liability in the February 28, 2023 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75% wage inflation; 2.25% price inflation
Salary increase	2.75% to 6.75%; including wage inflation
Investment rate of return	7.00%, net of investment expenses

The healthy retiree mortality tables, for post-retirement mortality, used in evaluating allowances to be paid were 115% of the PubG-2010 Retiree Mortality Table for males and females. The disabled retiree mortality tables, for post-retirement mortality, used in evaluating allowances to be paid were 115% of the PubNS-2010 Disabled Retiree Mortality table for males and females.

The pre-retirement mortality tables used were 75% of the PubG-2010 Employee Mortality Table for males and females of General groups and 75% of the PubS-2010 Employee Mortality table for males and females of Police, Fire, and Public Safety groups. Mortality rates for a particular calendar year are determined by applying the MP-2020 mortality improvement scale to the above-described tables.

The actuarial assumptions used in the February 28, 2023 valuation were based on the results of an actuarial experience study for the period March 1, 2015 through February 28, 2020.

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

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Weighted Average Long-term Expected Real Rate Of Return</u>
Alpha	15.00%	3.67%
Equity	35.00	4.78
Fixed income	31.00	1.41
Real assets	36.00	3.29
Strategic assets	8.00	5.25
Cash/leverage	(25.00)	(0.29)

# EAST CENTRAL DISPATCH CENTER

## NOTES TO FINANCIAL STATEMENTS

### NOTE E - PENSION PLAN (Continued)

#### *Discount Rate*

The discount rate used to measure the total pension liability is 7.00%. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payment to determine the total pension liability.

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

	Increase (Decrease)		
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)
<b>Balances at June 30, 2022</b>	\$ 2,802,746	2,347,696	455,050
<b>Changes for the year</b>			
Service cost	163,825	-	163,825
Interest	200,280	-	200,280
Difference between expected and actual experience	110,238	-	110,238
Contributions - employer	-	176,850	(176,850)
Contributions - employee	-	60,983	(60,983)
Net investment income	-	85,260	(85,260)
Benefit payments, including refunds	(45,027)	(45,027)	-
Administrative expense	-	(5,330)	5,330
Other	-	(9,826)	9,826
Net Changes	429,316	262,910	166,406
<b>Balances at June 30, 2023</b>	\$ 3,232,062	2,610,606	621,456

The funded status of the Plan at June 30, 2023 was 80.77%.

# EAST CENTRAL DISPATCH CENTER

## NOTES TO FINANCIAL STATEMENTS

### NOTE E - PENSION PLAN (Continued)

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

The following presents the net pension liability of the Organization, calculated using the discount rate of 7.00%, as well as what the Organization's net pension liability would be using a discount rate that is 1% point lower (6.00%) or 1% point higher (8.00%) than the current rate.

	<u>1% Decrease</u>	<u>Current Single Discount Rate Assumption</u>	<u>1% Increase</u>
Net pension liability	\$ 1,193,939	621,456	142,287

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

For the year ended June 30, 2023, the Organization recognized pension expense of \$179,139. Reported deferred outflows and inflows of resources are related to the following sources:

	<u>Outflows</u>	<u>Inflows</u>	<u>Net Outflows</u>
Difference between expected and actual experience	\$ 231,711	(126,251)	105,460
Assumption changes	25,628	(25,360)	268
Net difference between projected and actual earnings on pension plan investments	50,625	-	50,625
Total	\$ 307,964	(151,611)	156,353

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

#### **For The Plan Years Ending June 30**

2024	\$ 28,927
2025	11,893
2026	75,926
2027	27,806
2028	(667)
Thereafter	12,468
Total	\$ 156,353

**NOTE E - PENSION PLAN (Continued)**

***Payable to the Pension Plan***

At June 30, 2023, the Organization reported a payable of \$28,965 for the outstanding amount of contributions to the pension plan.

**NOTE F - OTHER POST-EMPLOYMENT BENEFITS OTHER THAN PENSIONS**

***Plan Description***

The Organization's OPEB plan (the Plan) provides OPEB for all full-time employees of the Organization. The Plan is a single-employer defined benefit OPEB plan administered by the Organization. The Plan, as established by Organization resolution, assigned the authority to establish and amend the benefit terms and financing requirements to the Organization. No assets are accumulated in a trust for the Plan. The Plan does not issue a stand-alone report.

***Benefits Provided***

The Plan provides healthcare benefits to employees and their spouses who are eligible to retire once they have attained age 51 plus 12 years of service, or age 55 with 5 years of service. Coverage ceases upon eligibility for Medicare. Employees and spouses must be on the plan at time of retirement to be eligible to participate in the plan after retirement. Medical and prescription drug benefits are available to retirees in the Organization's insurance plan. Employees who meet retiree healthcare eligibility conditions may also purchase dental benefits until age 65 or eligible for Medicare, whichever is first. Retirees must contribute 100% of the retiree healthcare premiums for single/family coverage.

***Employees Covered by Benefit Terms***

At June 30, 2023, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	1
Inactive employees entitled to but not yet receiving benefits	-
Active employees	<u>23</u>
Total	<u>24</u>

***Total OPEB Liability***

The Organization's total OPEB liability was measured as of June 30, 2023, and was determined by an actuarial valuation as of June 30, 2021. The OPEB liability was then rolled forward to the measurement date of June 30, 2023, utilizing procedures incorporating the actuarial assumptions.

# EAST CENTRAL DISPATCH CENTER

## NOTES TO FINANCIAL STATEMENTS

### NOTE F - OTHER POST-EMPLOYMENT BENEFITS OTHER THAN PENSIONS (Continued)

#### *Actuarial Assumptions and Other Inputs*

The total OPEB liability in the June 30, 2023 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement:

Inflation	2.50%
Salary increase	2.75 to 6.95% including inflation
Discount rate	3.86%
Healthcare cost trend rates	Based on the Getzen Model, with trend starting at 7.50%
Pre-65	and gradually decreasing to an ultimate trend rate of 4.0%
Healthcare cost trend rates	Based on the Getzen Model, with trend starting at 6.25%
Post-65	and gradually decreasing to an ultimate rate of 4.0%

The discount rate was based on the index of 20 year general obligation bonds with an average AA credit rating as of the measurement date. The municipal bond rate is 3.86%. The discount rate was 3.69% as of the prior measurement date.

Mortality rates for general employees were based on the Pub-2010 mortality table for males and females. Mortality rates for a particular calendar year are determined by applying the MP-2020 mortality scale. Mortality rates for police and fire employees were based on the Pub-2010 Public Safety Health Annuitant Mortality Table made fully generational with the MP-2021 Mortality Improvement Scale.

The Plan has not had a formal actuarial experience study performed.

#### **Changes in the Total OPEB Liability**

	<b>Total OPEB Liability</b>
<b>Balance at June 30, 2022</b>	<b>\$ 88,622</b>
<b>Changes for the year</b>	
Service cost	7,687
Interest	3,392
Changes in assumptions or other inputs	(992)
Benefit payments, including refunds	(1,071)
Net Change in OPEB Liability	9,016
<b>Balance at June 30, 2023</b>	<b>\$ 97,638</b>

Changes of assumptions and other inputs reflect a change in the valuation interest rate from 3.69% in 2022 to 3.86% in 2023.

# EAST CENTRAL DISPATCH CENTER

## NOTES TO FINANCIAL STATEMENTS

### NOTE F - OTHER POST-EMPLOYMENT BENEFITS OTHER THAN PENSIONS (Continued)

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

The following presents the total OPEB liability of the Organization, calculated using the discount rate of 3.86%, as well as what the Organization's total OPEB liability would be if it were calculated using a discount rate that is 1% point lower (2.86%) or 1% point higher (4.86%) than the current discount rate:

	<u>1% Decrease</u>	<u>Current Rate</u>	<u>1% Increase</u>
Total OPEB liability	<u>\$ 102,859</u>	<u>97,638</u>	<u>91,977</u>

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

The following presents the total OPEB liability of the Organization, calculated using the healthcare cost trend rates of 7.50% for Pre-65 and 6.25% for post-65 decreasing to 4.0%, as well as what the Organization's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1% point lower (6.50% and 5.25% decreasing to 3.0%) or 1% point higher (8.50% and 7.25% decreasing to 5.0%) than the current healthcare cost trend rates:

	<u>1% Decrease</u>	<u>Current Rate</u>	<u>1% Increase</u>
Total OPEB liability	<u>\$ 94,051</u>	<u>97,638</u>	<u>99,121</u>

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

For the year ended June 30, 2023, the Organization recognized OPEB expense of \$16,254. Deferred outflows and deferred inflows of resources related to OPEB are from the following sources.

	<u>Outflows</u>	<u>Inflows</u>	<u>Net Outflows</u>
Differences between expected and actual experience	\$ 1,827	17,325	(15,498)
Assumption changes	<u>48,375</u>	<u>896</u>	<u>47,479</u>
Total	<u>\$ 50,202</u>	<u>18,221</u>	<u>31,981</u>



**EAST CENTRAL DISPATCH CENTER**  
**NOTES TO FINANCIAL STATEMENTS**

**NOTE F - OTHER POST-EMPLOYMENT BENEFITS OTHER THAN PENSIONS (Continued)**

Amounts reported as deferred outflows of resources related to OPEB will be recognized in OPEB expense as follows:

<b>For The Years Ending June 30</b>	
2024	\$ 5,175
2025	5,175
2026	5,175
2027	5,175
2028	5,172
Thereafter	<u>6,109</u>
Total	<u>\$ 31,981</u>

**NOTE G - OPERATIONS/RELATED PARTIES**

The Organization has been working in cooperation with the City of Richmond Heights for leasing office space and for certain administrative services. The City of Richmond Heights performs cash receipt and disbursement, payroll, and other financial duties on behalf of the Organization. The amount paid to the City of Richmond Heights for the services and office space amounted to \$30,478. The Organization is overseen by a Board of Directors, comprised of the City Manager from the City of Richmond Heights and each of the other participating municipalities.

**NOTE H - RISK MANAGEMENT**

The Organization is exposed to various risks of loss related to natural disasters, errors and omissions, loss of assets, torts, etc. The Organization has chosen to cover such losses through the purchase of commercial insurance. Health insurance is provided by a third-party insurance company. Settled claims have not exceeded insurance coverage in any of the past three fiscal years.

## NOTE I - FUTURE ACCOUNTING PRONOUNCEMENTS

The Governmental Accounting Standards Board (GASB) had issued several statements not yet implemented by the Organization. The statements which might impact the Organization are as follows:

- GASB Statement No. 99, *Omnibus 2022*, addresses a variety of topics including: Classification and reporting of derivative instruments within the scope of Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, that do not meet the definition of either an investment derivative instrument or a hedging derivative instrument; clarification of provisions in Statement No. 87, *Leases*, as amended, related to the determination of the lease term, classification of a lease as a short-term lease, recognition and measurement of a lease liability and a lease asset, and identification of lease incentives; clarification of provisions in Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, related to: a) the determination of the public-private and public-public partnership (PPP) term and b) recognition and measurement of installment payments and the transfer of the underlying PPP asset; clarification of provisions in Statement No. 96, *Subscription-Based Information Technology Arrangements*, related to the subscription-based information technology arrangement (SBITA) term, classification of a SBITA as a short-term SBITA, and recognition and measurement of a subscription liability; extension of the period during which the London Interbank Offered Rate (LIBOR) is considered an appropriate benchmark interest rate for the qualitative evaluation of the effectiveness of an interest rate swap that hedges the interest rate risk of taxable debt; accounting for the distribution of benefits as part of the Supplemental Nutrition Assistance Program (SNAP); disclosures related to non-monetary transactions; pledges of future revenues when resources are not received by the pledging government; clarification of provisions in Statement No. 34, *Basic Financial Statements--and Management's Discussion and Analysis--for State and Local Governments*, as amended, related to the focus of the government-wide financial statements; terminology updates related to certain provisions of Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*; and terminology used in Statement 53 to refer to resource flows statements. This statement is effective upon issuance for requirements related to the extension of the use of LIBOR, accounting for SNAP distributions, disclosures of nonmonetary transactions, pledges of future revenues by pledging governments, clarification of certain provisions in Statement 34, as amended, and terminology updates related to Statement 53 and Statement 63. The effective date for the requirements related to leases, PPPs, and SBITAs is the fiscal year ending June 30, 2023. The effective date for the requirement related to financial guarantees and the classification and reporting of derivative instruments within the scope of Statement 53 is the fiscal year ending June 30, 2024.
- GASB Statement No. 100, *Accounting Changes and Error Corrections--an amendment of GASB Statement No. 62*, enhances accounting and financial reporting requirement for accounting changes and error corrections. This Statement defines *accounting changes* as changes in accounting principles, changes in accounting estimates, and changes to or within the financial reporting entity and describes the transactions or other events that constitute those changes. This Statement also addresses corrections of errors in previously issued financial statements. This Statement requires that: a) changes in accounting principles and error corrections be reported retroactively by restating prior periods, b) changes to or within the financial reporting entity be

NOTE I - FUTURE ACCOUNTING PRONOUNCEMENTS (Continued)

reported by adjusting beginning balances of the current period, and c) changes in accounting estimates be reported prospectively by recognizing the change in the current period. This Statement requires disclosure in notes to financial statements of descriptive information about accounting changes and error corrections, such as their nature. Furthermore, this Statement addresses how information that is affected by a change in accounting principle or error correction should be presented in required supplementary information (RSI) and supplementary information (SI). This Statement is effective for the fiscal year ending June 30, 2024.

- GASB Statement No. 101, *Compensated Absences*, requires that liabilities for compensated absences be recognized for: 1) leave that has not been used and 2) leave that has been used but not yet paid in cash or settled through noncash means. A liability should be recognized for leave that has not been used if: a) the leave is attributable to services already rendered, b) the leave accumulates, and c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. This Statement requires that a liability for certain types of compensated absences--including parental leave, military leave, and jury duty leave--not be recognized until the leave commences. This Statement also requires that a liability for specific types of compensated absences not be recognized until the leave is used. This Statement also establishes guidance for measuring a liability for leave that has not been used, generally using an employee's pay rate as of the date of the financial statements. With respect to financial statements prepared using the current financial resources measurement focus, this Statement requires that expenditures be recognized for the amount that normally would be liquidated with expendable available financial resources. This Statement amends the existing requirement to disclose the gross increases and decreases in a liability for compensated absences to allow governments to disclose only the net change in the liability (as long as it is identified as a net change). In addition, governments are no longer required to disclose which governmental funds typically have been used to liquidate the liability for compensated absences. This Statement is effective for the fiscal year ending June 30, 2025.
- GASB Statement No. 102, *Certain Risk Disclosures*, establishes financial reporting requirements for risks related to vulnerabilities due to certain concentrations or constraints. This Statement defines a *concentration* as a lack of diversity related to an aspect of a significant inflow of resources or outflow of resources. A *constraint* is a limitation imposed on a government by an external party or by formal action of the government's highest level of decision-making authority. Concentrations and constraints may limit a government's ability to acquire resources or control spending. This Statement requires a government to assess whether a concentration or constraint makes the primary government reporting unit or other reporting units that report a liability for revenue debt vulnerable to the risk of a substantial impact. Additionally, this Statement requires a government to assess whether an event or events associated with a concentration or constraint that could cause the substantial impact have occurred, have begun to occur, or are more likely than not to begin to occur within 12 months of the date the financial statements are issued. This Statement is effective for the fiscal year ending June 30, 2025.

**REQUIRED SUPPLEMENTAL INFORMATION SECTION**

Preliminary and Tentative  
For Discussion Purposes Only

**EAST CENTRAL DISPATCH CENTER**  
**REQUIRED SUPPLEMENTAL INFORMATION - SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS**  
**FOR THE YEARS ENDED JUNE 30**

	2023	2022	2021	2020	2019	2018	2017	2016	2015
<b>Total Pension Liability</b>									
Service cost	\$ 163,825	151,959	154,360	153,348	145,658	145,542	143,393	143,219	120,342
Interest on the total pension liability	200,280	181,991	179,284	152,989	128,281	112,126	96,271	67,161	50,883
Difference between expected and actual experience	110,238	(46,485)	(141,692)	83,952	94,463	(4,962)	(3,717)	114,439	51,969
Changes of assumptions	-	-	(40,864)	-	-	-	-	89,748	-
Benefit payments, including refunds	(45,027)	(19,455)	(26,345)	(29,787)	(32,918)	(27,057)	(9,860)	(16,324)	(3,688)
Net Change In Total Pension Liability	429,316	268,010	124,743	360,502	335,484	225,649	226,087	398,243	219,506
Total Pension Liability Beginning	2,802,746	2,534,736	2,409,993	2,049,491	1,714,007	1,488,358	1,262,271	864,028	644,522
Total Pension Liability Ending (a)	<u>\$ 3,232,062</u>	<u>\$ 2,802,746</u>	<u>2,534,736</u>	<u>2,409,993</u>	<u>2,049,491</u>	<u>1,714,007</u>	<u>1,488,358</u>	<u>1,262,271</u>	<u>864,028</u>
<b>Plan Fiduciary Net Position</b>									
Contributions - employer	\$ 176,850	172,147	162,362	156,874	149,655	148,854	128,161	137,237	143,014
Contributions - employee	60,983	55,087	55,038	54,565	52,054	53,641	50,757	51,787	51,536
Net investment income	85,260	1,371	437,375	17,864	74,204	124,709	77,108	(1,799)	5,178
Benefit payments, including refunds	(45,027)	(19,455)	(26,345)	(29,787)	(32,918)	(27,057)	(9,860)	(16,324)	(3,688)
Administrative expense	(5,330)	(3,758)	(3,394)	(4,305)	(3,867)	(2,476)	(2,361)	(2,189)	(2,424)
Other changes	(9,826)	(6,239)	(1,995)	(7,858)	(15,235)	(3,095)	3,565	(4,381)	22,068
Net Change In Plan Fiduciary Net Position	262,910	199,153	623,041	187,353	223,893	294,576	247,370	164,331	215,684
Plan Fiduciary Net Position Beginning	2,347,696	2,148,543	1,525,502	1,338,149	1,114,256	819,680	572,310	407,979	192,295
Plan Fiduciary Net Position Ending (b)	<u>\$ 2,610,606</u>	<u>2,347,696</u>	<u>2,148,543</u>	<u>1,525,502</u>	<u>1,338,149</u>	<u>1,114,256</u>	<u>819,680</u>	<u>572,310</u>	<u>407,979</u>
<b>Net Pension Liability Ending (a)-(b)</b>	<u>\$ 621,456</u>	<u>455,050</u>	<u>386,193</u>	<u>884,491</u>	<u>711,342</u>	<u>599,751</u>	<u>668,678</u>	<u>689,961</u>	<u>456,049</u>
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	80.77 %	83.76	84.76	63.30	65.29	65.01	55.07	45.34	47.22
Covered Payroll (for February 28/29 Valuation)	\$ 1,443,704	1,446,167	1,319,815	1,407,985	1,363,954	1,268,434	1,287,091	1,246,790	1,211,651
Net Pension Liability as a Percentage of Covered Payroll	43.05 %	31.47	29.26	62.82	52.15	47.28	51.95	55.34	37.64

Notes:

Information is not available for fiscal years prior to 2015.

Additional years' information will be displayed as it becomes available, up to 10 years.

Changes of assumptions:

During the year ended June 30, 2023, the multiple bases changed from 9 to 22 years to 7 to 20 years.

During the year ended June 30, 2022, assumption changes include salary increases from 1.75 - 6.75, to 2.75 - 6.75%.

During the year ended June 30, 2021, the discount rate decreased from 7.25% to 7.00%.

During the year ended June 30, 2016, new assumptions were adopted based on the 5-year experience study including change of wage inflation and price inflation to 3.25% and 2.5% from 3.5% and 3.0%, respectively; and change in salary increases to 3.25% to 6.55% from 3.5% to 6.8%, respectively.

**Preliminary and Tentative  
For Discussion Purposes Only**

**EAST CENTRAL DISPATCH CENTER  
REQUIRED SUPPLEMENTAL INFORMATION - SCHEDULE OF PENSION CONTRIBUTIONS  
FOR THE YEARS ENDED JUNE 30**

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Actuarially determined pension contribution	\$ 176,851	172,147	162,362	156,874	149,655	152,877	128,161	137,237	143,014	110,228
Contributions in relation to the actuarially determined contribution	176,851	172,147	162,362	156,874	149,655	148,854	128,161	137,237	143,014	110,228
Contribution Deficiency	\$ -	-	-	-	-	4,023	-	-	-	-
Covered Payroll	\$ 1,524,573	1,377,177	1,375,950	1,364,121	1,301,345	1,341,030	1,268,925	1,294,688	1,288,411	993,044
Contributions as a Percentage of Covered Payroll	11.60 %	12.50	11.80	11.50	11.50	11.10	10.10	10.60	11.10	11.10

Notes to schedule:

Valuation date:

Actuarially determined contribution rates are calculated as of February 28/29 prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method  
Amortization method

Entry age normal and modified terminal funding

A level percentage of payroll amortization method is used to amortize the UAAL over a closed period of years. If the UAAL (excluding the UAAL associated with benefit changes) is negative, then this amount is amortized over the greater of (i) the remaining initial amortization period or (ii) 15 years.

Remaining amortization period  
Asset valuation method  
Inflation  
Salary increases  
Investment rate of return  
Retirement age  
Mortality

Multiple bases from 7 to 20 years  
5 years smoothed market; 20% corridor  
2.75% wage inflation; 2.25% price inflation  
2.75% to 6.75%; including wage inflation  
7.00%, net of investment expenses

Experience-based table of rates that are specific to the type of eligibility condition.  
The healthy retiree mortality tables, for post-retirement mortality, used in evaluating allowances to be paid were 115% of the PubG-2010 Retiree Mortality Table for males and females.  
The disabled retiree mortality tables, for post-retirement mortality, used in evaluating allowances to be paid were 115% of the PubNS-2010 Disabled Retiree Mortality Table for males and females.  
The pre-retirement mortality tables used were 75% of the PubG-2010 Employee Mortality Table for males and females of General groups and 75% of the PubS-2010 Employee Mortality Table for males and females of Police, Fire and Public Safety groups. Mortality rates for a particular calendar year are determined by applying the MP-2020 mortality improvement scale to the above described tables.

Other information:

There were no other benefit changes during the year.

Additional years' information will be displayed as it becomes available, up to 10 years.

Changes of assumptions:

During the year ended June 30, 2023, the multiple bases changed from 9 to 22 years to 7 to 20 years.

During the year ended June 30, 2022, assumption changes include salary increases from 1.75 - 6.75, to 2.75 - 6.75%.

During the year ended June 30, 2021, the discount rate decreased from 7.25% to 7.00%.

During the year ended June 30, 2016, new assumptions were adopted based on the 5-year experience study including change of wage inflation and price inflation to 3.25% and 2.5% from 3.5% and 3.0%, respectively; and change in salary increases to 3.25% to 6.55% from 3.5% to 6.8%, respectively.

**EAST CENTRAL DISPATCH CENTER**  
**REQUIRED SUPPLEMENTAL INFORMATION - SCHEDULE OF CHANGES**  
**IN TOTAL OPEB LIABILITY AND RELATED RATIOS**  
**FOR THE YEARS ENDED JUNE 30**

	<u>2023</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
<b>Total OPEB Liability</b>						
Service cost	\$ 7,687	10,151	8,329	928	939	912
Interest	3,392	1,884	2,103	602	1,052	1,321
Difference between expected and actual experience of the total OPEB liability	-	(21,505)	-	2,923	-	-
Changes of assumptions	(992)	5,210	2,825	66,905	540	19
Benefit payments, including refunds	(1,071)	(335)	(3,452)	(13,438)	(11,287)	(9,309)
Net Change In Total OPEB Liability	<u>9,016</u>	<u>(4,595)</u>	<u>9,805</u>	<u>57,920</u>	<u>(8,756)</u>	<u>(7,057)</u>
 Total OPEB Liability Beginning	 <u>88,622</u>	 <u>93,217</u>	 <u>83,412</u>	 <u>25,492</u>	 <u>34,248</u>	 <u>41,305</u>
 Total OPEB Liability Ending (a)	 <u><u>\$ 97,638</u></u>	 <u><u>88,622</u></u>	 <u><u>93,217</u></u>	 <u><u>83,412</u></u>	 <u><u>25,492</u></u>	 <u><u>34,248</u></u>
 Covered Payroll (for June 30 Valuation)	 \$ 1,292,985	 1,258,380	 1,365,264	 1,325,499	 1,174,218	 1,399,700
 Total OPEB Liability as a Percentage of Covered Payroll	 7.55 %	 7.04	 6.83	 6.29	 2.17	 2.45

**Notes:**

Information is not available for fiscal years prior to 2018.  
There are no assets accumulated in a trust to pay related benefits for this Plan.

*Changes of assumptions.*

Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period:

2023	3.86 %
2022	3.69
2021	1.92
2020	2.45
2019	3.13
2018	3.62
2017	3.56

Health care trend rate changed from trend starting at 9% for valuation date June 30, 2017 to 8.25% for the valuation date of June 30, 2019. For the valuation date June 30, 2021, health care trend rates were changed to pre- and post- 65 starting at 7.5% and 6.25% respectively.

For the valuation date of June 30, 2021 the mortality methods changed to Pub-2010 mortality table for males and females. Mortality rates for a particular calendar year are determined by applying the MP-2020 mortality scale from the previous method of RP-2014 mortality table for males and females, adjusted for improvement back to the observation period base year of 2006.