

**CITY OF CALVERT CITY  
CALVERT CITY, KENTUCKY**

**FINANCIAL STATEMENTS  
With Independent Auditor's Report**

**YEAR ENDED JUNE 30, 2023**

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## INDEPENDENT AUDITOR'S REPORT

Honorable Gene Colburn, Mayor  
Members of the City Council  
City of Calvert City  
Calvert City, Kentucky

### *Opinions*

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Calvert City, Kentucky, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the City of Calvert City, Kentucky'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, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Calvert City, Kentucky, as of June 30, 2023, and the respective changes in financial position, and, where applicable, cash flows thereof 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 City of Calvert City, Kentucky, 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 misstatements, 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 City of Calvert City, Kentucky'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 generally accepted auditing standards and *Government 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 and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatements 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 City of Calvert City, Kentucky'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 City of Calvert City, Kentucky'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 on pages 3-11, the respective budgetary comparison for the General Fund and the Special Revenue Municipal Aid Fund on pages 45-46, and pension and other post-employment benefits schedules on pages 47-50 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.

### ***Supplementary Information***

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Calvert City, Kentucky's basic financial statements. The accompanying combining and individual nonmajor fund financial statements on pages 51-52 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, the combining and individual nonmajor fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

**Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated April 10, 2023, on our consideration of the City of Calvert City, Kentucky's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to solely describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the City of Calvert City, Kentucky's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering City of Calvert City, Kentucky's internal control over financial reporting and compliance.

*Kenyon CPA Group, LLP*

Paducah, Kentucky  
April 8, 2024

**REQUIRED SUPPLEMENTARY INFORMATION**

**CALVERT CITY, KENTUCKY**  
**MANAGEMENT DISCUSSION AND ANALYSIS**  
**June 30, 2023**

This Management Discussion and Analysis of the financial condition of the City of Calvert City, Kentucky is intended to provide those who may be interested a narrative overview and analysis of the fiscal condition of the City. The information presented herein should be weighed in conjunction with the financial statements (pages 12-52) provided to fully understand the fiscal status of the City of Calvert City on June 30, 2023 and as a basis for projecting and forecasting the needs, not only for the immediate future but for the long term.

**Financial Highlights:**

City total assets exceeded its total liabilities on June 30, 2023 by \$35,060,404. Of this amount, \$3,558,547 is unrestricted and therefore available to meet the City's continuing obligations.

The total net assets of the City increased by \$1,489,132 from June 30, 2022 to June 30, 2023.

As of June 30, 2023 the City's combined ending fund balances was \$9,666,519, an increase of \$1,120,149 from the end of the previous year. Of this amount, \$6,387,153 of these funds was unassigned and available for current expenditures.

The unassigned fund balance of the general fund represents 137% percent of the total 2023 general fund expenditures.

**Overview of Financial Statements**

This discussion and analysis serves as an introduction to the City's basic financial statements, which consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements.

**Reporting the City as A Whole**

**Government-wide financial statements**

One of the most important questions asked about the City's finances is "Is the City as a whole better off or worse off as a result of the year's activities?" The Statement of Net Assets and the Statement of Activities report information about the City as a whole and about its activities in a way that helps answer this question. These statements include all assets and liabilities using the accrual basis of accounting, which is similar to the accounting, used by most private-sector companies. Current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the City's net assets, the difference between assets, what the citizens own, and liabilities, what the citizens owe, as one way to measure the City's financial health, or financial position. Over time, increases and decreases in the City's net assets is one indicator of whether its financial health is improving or deteriorating. You will need to consider other non-financial factors, however, such as changes in the City's property tax base, income tax base, and the condition of the City's capital assets (roads, buildings, and sidewalks) to assess the overall health of the City.

The City accounts for all activities in the Statement of Net Assets and the Statement of Activities under governmental and business-type activities:

- **Governmental activities:** all of the City's basic services are reported here, including police, fire, street maintenance, parks and recreation, and general administration. Income taxes, property taxes, and state and federal grants finance most of these activities. Fee charges to customers help cover most of the cost of the City's refuse operations reported here.
- **Business-Type activities:** the City's water and sewer systems services are reported here. Revenues are primarily from charges for services. Costs (expenses) are primarily to provide services.

The government-wide financial statements can be found on pages 12-13 of this report.

## **Reporting the City's Most Significant Funds**

### **Fund financial statements**

Our analysis of the City's major funds begins on page 14. The fund financial statements provide detailed information about the most significant-funds and not the City as a whole. Some funds are required to be established by state statutes. However the City Council establishes many other funds to help it control and manage money for particular purposes (Ex. Capital Project Fund) or to show that it is meeting legal responsibilities for grant funds (Ex. Municipal Aid Grant Fund).

*Governmental funds:* The City's basic services are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end that are available for spending. The Governmental fund statements provide a short-term view of the City's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance the City's programs. We describe the relationship (or differences) between governmental activities (reported in the Statement of Net Assets and the Statement of Activities) and governmental funds in a reconciliation statement at the end of the fund financial statements.

*Business-type funds:* The City's Water and Sewer System is an enterprise fund and is reported here. Operations of the System are accounted for and financed and operated in a manner similar to private business enterprise. As such, its revenues are expected to cover the expense of providing services, capital maintenance, and debt service. As a proprietary fund, a distinction is made between operating and nonoperating revenues and expenses.

### **Notes to the financial statements**

The notes provide additional information that is essential to understanding the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 21-44 of this report.

**THE CITY AS A WHOLE**

The following section presents a condensed financial comparison of net assets, revenues and expenses and provides explanation for significant changes. Please see the following for the condensed Statement of Net Assets and condensed Statement of Revenues, Expenses and Changes in Net Assets for the previous and current fiscal year.

**Condensed Statement of Net Assets  
June 30,**

|  | <u>Governmental Activities</u> |                     | <u>Business-Type Activities</u> |                     | <u>Total</u>         |                      |
|--|--------------------------------|---------------------|---------------------------------|---------------------|----------------------|----------------------|
|  | <u>2023</u>                    | <u>2022</u>         | <u>2023</u>                     | <u>2022</u>         | <u>2023</u>          | <u>2022</u>          |
| Current assets                                     | \$10,533,312                   | \$ 9,517,043        | \$ 1,465,900                    | \$ 1,287,732        | \$ 11,999,212        | \$ 10,804,775        |
| Non-current assets                                 | 19,822,896                     | 19,572,218          | 15,387,187                      | 15,551,992          | 35,210,083           | 35,124,210           |
| Total Assets                                       | <u>30,356,208</u>              | <u>29,089,261</u>   | <u>16,853,087</u>               | <u>16,839,724</u>   | <u>47,209,295</u>    | <u>45,928,985</u>    |
| Deferred Outflows of Resources                     | 1,373,953                      | 1,591,601           | 234,899                         | 342,096             | 1,608,852            | 1,933,697            |
| Liabilities:                                       |                                |                     |                                 |                     |                      |                      |
| Current liabilities                                | 306,552                        | 429,432             | 354,462                         | 356,390             | 661,014              | 785,822              |
| Non-current liabilities                            | 7,378,921                      | 7,254,030           | 4,524,662                       | 4,726,289           | 11,903,583           | 11,980,319           |
| Total Liabilities                                  | <u>7,685,473</u>               | <u>7,683,462</u>    | <u>4,879,124</u>                | <u>5,082,679</u>    | <u>12,564,597</u>    | <u>12,766,141</u>    |
| Deferred Inflows of Resources                      | 899,741                        | 1,134,016           | 293,405                         | 391,253             | 1,193,146            | 1,525,269            |
| Net assets:  |                                |                     |                                 |                     |                      |                      |
| Invested in capital assets,<br>net of related debt | 19,264,146                     | 19,003,329          | 11,741,077                      | 11,807,231          | 31,005,223           | 30,810,560           |
| Restricted net assets                              | 353,765                        | 288,459             | 142,869                         | 136,815             | 496,634              | 425,274              |
| Unrestricted net assets                            | 3,527,036                      | 2,571,596           | 31,511                          | (236,158)           | 3,558,547            | 2,335,438            |
| Total net assets                                   | <u>\$23,144,947</u>            | <u>\$21,863,384</u> | <u>\$11,915,457</u>             | <u>\$11,707,888</u> | <u>\$ 35,060,404</u> | <u>\$ 33,571,272</u> |

As of June 30, 2023, the City had assets greater than its liabilities of \$35,060,404, an increase of \$1,489,132 from the previous year. The City's governmental activities accounted for \$1,281,563 of the increase in net position. The business-type activity accounted for \$207,569 of the remainder of the increase.

The majority of the City's net assets (89%) are invested in capital assets (streets, drainage, buildings, equipment, water and sewer system, etc.). Restrictions for special purpose are imposed upon (1%) of the net assets. Unrestricted assets available for general expenditures account for (10%) of the City's net assets.

(Continued on next page)

**Comparison of  
Condensed Statement of Revenues, Expenses and Changes in Net Assets  
For the Years Ended**

|   | Governmental Activities |              | Business-Type Activities |              | Total         |               |
|---|-------------------------|--------------|--------------------------|--------------|---------------|---------------|
|   | 2023                    | 2022         | 2023                     | 2022         | 2023          | 2022          |
| Revenues:                               |                         |              |                          |              |               |               |
| Program revenues:                       |                         |              |                          |              |               |               |
| Charges for services                    | \$ 255,557              | \$ 233,270   | \$ 2,411,019             | \$ 2,163,089 | \$ 2,666,576  | \$ 2,396,359  |
| Operating grants and contributions      | 56,360                  | 57,297       | -                        | -            | 56,360        | 57,297        |
| Capital grants and contributions        | 370,370                 | 78,409       | 11,098                   | 4,902        | 381,468       | 83,311        |
| General revenues:                       |                         |              |                          |              |               |               |
| Property taxes                          | 1,377,633               | 1,422,700    | -                        | -            | 1,377,633     | 1,422,700     |
| Payroll taxes                           | 1,739,648               | 1,497,252    | -                        | -            | 1,739,648     | 1,497,252     |
| Other taxes                             | 2,026,972               | 1,211,607    | -                        | -            | 2,026,972     | 1,211,607     |
| License, permits and fees               | 636,837                 | 517,081      | -                        | -            | 636,837       | 517,081       |
| Other revenue                           | 331,030                 | 146,756      | 69,313                   | 29,521       | 400,343       | 176,277       |
|   | -                       | -            | -                        | -            | -             | -             |
| Total revenue                           | 6,794,407               | 5,164,372    | 2,491,430                | 2,197,512    | 9,285,837     | 7,361,884     |
| Expenses                                |                         |              |                          |              |               |               |
| General government                      | 1,207,812               | 1,251,376    | -                        | -            | 1,207,812     | 1,251,376     |
| Public safety                           | 1,517,693               | 1,675,123    | -                        | -            | 1,517,693     | 1,675,123     |
| Sanitation                              | 334,510                 | 338,516      | -                        | -            | 334,510       | 338,516       |
| Highways and streets                    | 1,265,347               | 1,192,838    | -                        | -            | 1,265,347     | 1,192,838     |
| Parks and recreation                    | 693,468                 | 577,359      | -                        | -            | 693,468       | 577,359       |
| Airport                                 | 231,483                 | 208,819      | -                        | -            | 231,483       | 208,819       |
| Economic development                    | 241,382                 | 279,818      | -                        | -            | 241,382       | 279,818       |
| Interest on long-term debt              | 21,149                  | 4,370        | -                        | -            | 21,149        | 4,370         |
| Water and sewer                         | -                       | -            | 2,283,861                | 2,297,268    | 2,283,861     | 2,297,268     |
| Total expense                           | 5,512,844               | 5,528,219    | 2,283,861                | 2,297,268    | 7,796,705     | 7,825,487     |
| Increase in net assets before transfers | 1,281,563               | (363,847)    | 207,569                  | (99,756)     | 1,489,132     | (463,603)     |
| Transfers                               | -                       | (60,000)     | -                        | 60,000       | -             | -             |
| Increase or (decrease) in net assets    | 1,281,563               | (423,847)    | 207,569                  | (39,756)     | 1,489,132     | (463,603)     |
| Net assets - beginning as restated      | 21,863,384              | 22,287,231   | 11,707,888               | 11,747,644   | 33,571,272    | 34,034,875    |
| Net assets - end of year                | \$23,144,947            | \$21,863,384 | \$11,915,457             | \$11,707,888 | \$ 35,060,404 | \$ 33,571,272 |

**Revenues**

Normally, the City's governmental revenues are primarily from the collection of various taxes. During the fiscal year ended June 30, 2023 the major sources of revenues are: Personal and real property taxes - 20%; Payroll taxes - 26 %; Franchise and Insurance Premium taxes - 30%. Charges for services, grants, contributions, fees, and licenses combined represent the balance of revenues.

The City's business-type activity revenues were primarily from charges for services - 97%, and grants and other revenues - 3%

**Expenditures**

The costs of all governmental activities were \$5.5 million. The Statement of Activities shows that \$256 thousand was financed by those who use the services; \$427 thousand was financed by grants and contributions with the city's general revenues financing \$6.11 million.

Approximately 105% of the total costs (expenses) of \$2.28 million of the business-type activities were financed by charges for services.

## General Fund Budgetary Highlights

The City's total revenues were \$767 thousand more than budgeted. The receipt of grant funds was one reason for this. There are several sources of revenue which are difficult to accurately estimate but actual total revenues were close to budget. The City's total expenditures were \$97 thousand less than budgeted.

## Capital Assets and Debt Administration

The City's investments in capital assets as of June 30, 2023 for its governmental activities were \$19.8 million, net of depreciation as reflected in the schedule below:

|                                      | <b>Capital Assets</b>                      |                  |                                 |                  |                  |                  |
|--------------------------------------|--|------------------|---------------------------------|------------------|------------------|------------------|
|                                      | <b>June 30,</b>                            |                  |                                 |                  |                  |                  |
|                                      | <b>(In thousands, net of depreciation)</b> |                  |                                 |                  |                  |                  |
|                                      | <b>Governmental Activities</b>             |                  | <b>Business-Type Activities</b> |                  | <b>Total</b>     |                  |
|                                      | <b>2023</b>                                | <b>2022</b>      | <b>2023</b>                     | <b>2022</b>      | <b>2023</b>      | <b>2022</b>      |
| Land                                 | \$ 5,163                                   | \$ 4,953         | \$ 285                          | \$ 285           | \$ 5,448         | \$ 5,238         |
| Construction in progress             | 336  | 1,781            | 3,262                           | 3,581            | 3,598            | 5,362            |
| Infrastructure and land improvements | 8,634                                      | 6,951            |                                 |                  | 8,634            | 6,951            |
| Water and sewer system               |  |                  | 11,456                          | 11,242           | 11,456           | 11,242           |
| Buildings and improvements           | 4,066                                      | 4,247            |                                 |                  | 4,066            | 4,247            |
| Vehicles                             | 566  | 471              | 87                              | 124              | 653              | 595              |
| General equipment and furnishings    | 1,057                                      | 1,169            | 177                             | 197              | 1,234            | 1,366            |
|                                      | <u>\$ 19,822</u>                           | <u>\$ 19,572</u> | <u>\$ 15,267</u>                | <u>\$ 15,429</u> | <u>\$ 35,089</u> | <u>\$ 35,001</u> |

Major additions to capital assets during the current year include the (in thousands):

|                                      |                 |                 |               |                 |                 |                 |
|--------------------------------------|-----------------|-----------------|---------------|-----------------|-----------------|-----------------|
| Land                                 | \$ -            | \$ -            | \$ -          | \$ 2            | \$ -            | \$ 2            |
| Infrastructure and land improvements | 995             | 1,158           |               |                 | 995             | 1,158           |
| Water and sewer system               |                 |                 | 432           | 2,123           | 432             | 2,123           |
| Buildings and improvements           | -               | -               |               |                 | -               | -               |
| Vehicles                             | 222             | 283             | 44            | 46              | 266             | 329             |
| General equipment and furnishings    | 50              | 105             | 16            | 29              | 66              | 134             |
|                                      | <u>\$ 1,267</u> | <u>\$ 1,546</u> | <u>\$ 492</u> | <u>\$ 2,200</u> | <u>\$ 1,759</u> | <u>\$ 3,746</u> |

At year end, the City had \$558,750 of leases payable, \$3,250,394 of notes payable and \$270,000 of bonds payable outstanding. The leases, bonds, and notes payable were issued to finance equipment and infrastructure. Detailed information on the city's long-term debt can be found in Notes H and I on pages 31-34 of the report.

## **Future Operations**

Calvert City has utilized three strategic plans since 2014, all based on responses received from its citizenry, to identify and pursue goals for the city. These have been the foundation for the city's direction for current and future projects. They include goals and objectives from the city's comprehensive plan, a study performed by Washington University and a strategic plan by Chastain and Associates. The city continues to work on projects identified in these plans and is moving progressively forward. One of the most ambitious projects is the connection of Calvert City's downtown to Kentucky Dam Village State Resort Park via a multi-use trail. The goal of this project was not just connectivity, but to promote tourism by creating an aesthetically pleasing draw for the motoring public to both the City and Kentucky Lake at the I-24/I-69 interchange at US Highway 62 highlighting the northern entrance of Kentucky Lake and Kentucky Dam Village State Resort Park. This project is being constructed in segments by both the State and the City. It is in its third and final phase from East 5<sup>th</sup> Avenue south to U.S. Highway 62 along the east side of Lone Valley Road which will complete a connection between the city and the state segments. This multi-use trail is a shared trail for pedestrians and bicyclists.

Kentucky Dam State Park Airport: The city operates and manages the airport and has had great response to the sixteen new hangars, leasing all and holding a waiting list for those seeking a hangar here. The city and the Kentucky Department of Aviation continue to work together to upgrade the Kentucky Dam State Park Airport's facilities. The Airport has been recertified and now receives both Federal Aviation Administration and State funding for projects. Currently the city is working with Hanson Engineering to complete its Airport Layout Plan, a new 60-foot by 60-foot hangar and a wildlife fence for the perimeter. The Instrument Approach for Runway 28 has completed the penetration removal and had the aerial approach review conducted and is awaiting final approval. The city believes the airport is and will be an economic driver for commercial, industrial and tourism in the community.

Calvert City continues to strive toward its goal to be fiscally responsible and efficient. This includes reducing our energy costs and consumption whenever possible, efficiently utilizing our skilled workforce, and closely monitoring our expenditures. Reduction of our energy costs is typically done by utilizing new technologies that pay for themselves over a fixed period of years through cost savings. The city continues to install or replace existing lights and fixtures with LED lights and fixtures, insulation upgrades, thermal windows, more energy efficient HVAC systems and to incorporate applications such as automated and programmable controls and replace existing fixtures with more energy efficient systems throughout the city.

The City's facilities and property maintenance program places emphasis on repair of or replacement of facilities and infrastructure with more efficient and economical systems. The goal being to move from responsive maintenance to preventative maintenance for all city facilities and property and to enhance the aesthetics of the city facilities. City Hall has started a parking lot expansion to create more parking access. The expansion will create much-needed parking during business hours for visitors and those attending classes in City Hall's training room and for Doctor's

Park visitors after hours. City Hall has converted a small office into a meeting/conference room with teleconference capabilities. The room will allow small group meetings, trainings, project discussions and reviews that would be too large for normal offices, yet too small for efficient use of council or training rooms.

The city takes its roll in stormwater management seriously, and it continues an aggressive storm water drainage program of culvert replacement and/or repair and rework of storm water conveyors as needed to ensure the proper drainage of storm water. Flooding and flash flooding are ever present issues of the city. This year the City has completed a stormwater detention basin project at the southwest corner of East 6<sup>th</sup> Avenue and Cedar Street to reduce the risk of flash flooding to surrounding residences and city roadway closure and damage. Residences below this location in the stormwater drainage area have experienced several flashfloods over the years; even though it is not in an identified special flood hazard area. The city had a review conducted and a design created by HDR Engineering for the area and has been able to construct an approximate eight (8) acre detention basin designed to contain a 0.1% annual flood event, commonly referred to a 100-year flood and release it from the basin at what is considered a 25-year event flow over a 72-hour period. The basin will not retain water but release it in a measured quantity.

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The city's workforce continues to enhance its personnel's capabilities through specialized training. Well-trained and knowledgeable employees help to ensure the public's safety. The city mandates special training for certain employees to ensure the proper use and management of facilities and equipment. Equipping employees with the knowledge and tools needed to meet the ever-changing demands is continuous and essential. Its purpose is to build employee skills, confidence and morale and ensure the safety of both residents and employees. Safety training is held monthly to educate staff and keep safety foremost in their minds. Routine facility inspections are also part of the program. Cybersecurity is another priority for the city. The City is keenly aware of seriousness of protecting sensitive data of employees and residents; so, Calvert City has and retains an IT service group to help ensure that the city, its citizen's, and employee's information is securely and properly maintained.

Good and proper equipment plays an extremely important part in making our employees safe and their performance effective and efficient. This year our Public Works, Sanitation department, replaced an aging garbage truck and our Police Department replaced a patrol car. An automatic start generator was installed at our communications tower to ensure radio communications can continue in the case of a power outage. Four infrared cameras were purchased by the Fire Department. These cameras can be used to aid personnel in locating missing or injured persons. The City also upgraded the city's public Wi-Fi to fiber and extended its accessibility within the city, especially throughout our park system. The City has also replaced the tables and chairs at the civic center to go with the recent remodel and meet its capacity rating.

The City with the assistance of local residents and volunteers, has created a 4.1 mile mountain bike trail in a 25 acre tract of land adjacent to the west side of Doctor's Park. An access trail was created from the northwest corner of Doctor's Park extending along the southside of the P & L Railroad to Railroad Avenue. It was not paved but plans to pave it in the future have been discussed.

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The Calvert City Street Revitalization Program has been highly successful in getting city streets to a condition of "very good" and has now completed its third 5-year program. The program is developed by an independent third-party engineering firm to establish an annual, accelerated, and prioritized repair of city streets based on the greatest need.

In the area of economic development, the City continues to work with Marshall County Economic Development for industrial preservation and recruitment, but is actively utilizing our Director of Marketing, Communications and Business Development for commercial and residential retention and recruitment. The marketing director also acts as our social media and public affairs person and is active with many civic organizations within the county to promote interagency relations.

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### **Requests for Additional Information**

This report is intended to provide the readers with a general overview of Calvert City's finances and to provide information regarding the receipts and uses of funds. If you need clarification regarding a statement(s) made in this report or need additional information, please contact Calvert City Hall, Attn: City Administrator, 861 East 5<sup>th</sup> Ave., P.O. Box 36, Calvert City, KY 42029

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## **BASIC FINANCIAL STATEMENTS**

**CITY OF CALVERT CITY, KENTUCKY**  
**Statement of Net Position**  
**June 30, 2023**

|  | <b>Primary Government</b>          |                                     |                      |
|--|------------------------------------|-------------------------------------|----------------------|
|  | <b>Governmental<br/>Activities</b> | <b>Business-Type<br/>Activities</b> | <b>Total</b>         |
| <b>ASSETS</b>  |                                    |                                     |                      |
| Current assets:                                      |                                    |                                     |                      |
| Cash and cash equivalents                            | \$ 8,610,234                       | \$ 1,454,235                        | \$ 10,064,469        |
| Receivables (net)                                    | 1,198,814                          | 375,977                             | 1,574,791            |
| Internal balances                                    | 385,776                            | (385,776)                           | -                    |
| Investments  | 260,347                            | -                                   | 260,347              |
| Prepaid expenses                                     | 77,666                             | 19,630                              | 97,296               |
| Other current assets                                 | 475                                | 1,834                               | 2,309                |
| <b>Total current assets</b>                          | <b>10,533,312</b>                  | <b>1,465,900</b>                    | <b>11,999,212</b>    |
| Non-current assets:                                  |                                    |                                     |                      |
| Accounts receivable - leases                         | -                                  | 119,738                             | 119,738              |
| Capital assets, not being depreciated                | 5,498,420                          | 3,547,257                           | 9,045,677            |
| Capital assets, net of accumulated depreciation      | 14,324,476                         | 11,720,192                          | 26,044,668           |
| <b>Total non-current assets</b>                      | <b>19,822,896</b>                  | <b>15,387,187</b>                   | <b>35,210,083</b>    |
| <b>Total Assets</b>                                  | <b>30,356,208</b>                  | <b>16,853,087</b>                   | <b>47,209,295</b>    |
| <b>Deferred Outflows of Resources:</b>               |                                    |                                     |                      |
| Deferred pension related outflows                    | 825,550                            | 125,019                             | 950,569              |
| Deferred other post-employment benefits outflows     | 548,403                            | 109,880                             | 658,283              |
| <b>Total deferred outflows of resources</b>          | <b>1,373,953</b>                   | <b>234,899</b>                      | <b>1,608,852</b>     |
| <b>LIABILITIES</b>                                   |                                    |                                     |                      |
| Current liabilities:                                 |                                    |                                     |                      |
| Accounts payable                                     | 54,097                             | 14,283                              | 68,380               |
| Accrued payroll                                      | 58,625                             | 12,946                              | 71,571               |
| Accrued compensated leave and other accrued expenses | 178,830                            | 171,037                             | 349,867              |
| Current maturities of bonds payable                  | -                                  | 90,000                              | 90,000               |
| Current maturities of notes payable                  | -                                  | 66,196                              | 66,196               |
| Current maturities of lease payable                  | 15,000                             | -                                   | 15,000               |
| <b>Total current liabilities</b>                     | <b>306,552</b>                     | <b>354,462</b>                      | <b>661,014</b>       |
| Noncurrent liabilities:                              |                                    |                                     |                      |
| Accrued compensated leave                            | 397                                | -                                   | 397                  |
| Pension obligations                                  | 4,839,353                          | 906,935                             | 5,746,288            |
| Other post-employment benefit obligations            | 1,334,793                          | 247,551                             | 1,582,344            |
| Bond payable   | -                                  | 185,978                             | 185,978              |
| Lease payable  | 543,750                            | -                                   | 543,750              |
| Notes payable  | -                                  | 3,184,198                           | 3,184,198            |
| Unearned revenues                                    | 660,628                            | -                                   | 660,628              |
| <b>Total non-current liabilities</b>                 | <b>7,378,921</b>                   | <b>4,524,662</b>                    | <b>11,903,583</b>    |
| <b>Total Liabilities</b>                             | <b>7,685,473</b>                   | <b>4,879,124</b>                    | <b>12,564,597</b>    |
| <b>Deferred Inflows of Resources</b>                 |                                    |                                     |                      |
| Deferred pension related inflows                     | 373,785                            | 68,696                              | 442,481              |
| Deferred other post-employment benefits inflows      | 525,956                            | 112,258                             | 638,214              |
| Deferred inflows - leases                            | -                                  | 112,451                             | 112,451              |
| <b>Total deferred inflows of resources</b>           | <b>899,741</b>                     | <b>293,405</b>                      | <b>1,193,146</b>     |
| <b>NET POSITION</b>                                  |                                    |                                     |                      |
| Net invested in capital assets                       | 19,264,146                         | 11,741,077                          | 31,005,223           |
| Restricted for:                                      |                                    |                                     |                      |
| Special revenue                                      | 353,765                            | -                                   | 353,765              |
| Capital projects                                     | -                                  | 46,654                              | 46,654               |
| Debt service   | -                                  | 96,215                              | 96,215               |
| Unrestricted   | 3,527,036                          | 31,511                              | 3,558,547            |
| <b>TOTAL NET POSITION</b>                            | <b>\$ 23,144,947</b>               | <b>\$ 11,915,457</b>                | <b>\$ 35,060,404</b> |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY, KENTUCKY**  
**Statement of Activities**  
**For the Year Ended June 30, 2023**

| <u>Functions/Programs</u>                            | <u>Expenses</u>     | <u>Program Revenues</u>     |   |   | <u>Net (Expense) Revenue and Changes in Net Position</u> |  |                      |
|--|---------------------|-----------------------------|---|---|--|--|----------------------|
|  |                     | <u>Charges for Services</u> | <u>Operating Grants and Contributions</u> | <u>Capital Grants and Contributions</u> | <u>Governmental Activities</u>                           | <u>Primary Government Business-Type Activities</u> | <u>Total</u>         |
| <b>Primary government:</b>                           |                     |                             |   |   |  |  |                      |
| Governmental activities:                             |                     |                             |   |   |  |  |                      |
| General government                                   | \$ 1,207,812        | \$ -                        | \$ -                                      | \$ 53,342                               | \$ (1,154,470)   | \$ -   | \$ (1,154,470)       |
| Public safety  | 1,517,693           | -                           | 56,360                                    | -                                       | (1,461,333)  | -  | (1,461,333)          |
| Sanitation   | 334,510             | 114,375                     | -   | -                                       | (220,135)  | -  | (220,135)            |
| Highways and streets                                 | 1,265,347           | -                           | -   | -                                       | (1,265,347)  | -  | (1,265,347)          |
| Parks and recreation                                 | 693,468             | 35,797                      | -   | -                                       | (657,671)  | -  | (657,671)            |
| Airport  | 231,483             | 105,385                     | -   | 317,028                                 | 190,930  | -  | 190,930              |
| Economic development                                 | 241,382             | -                           | -   | -                                       | (241,382)  | -  | (241,382)            |
| Interest on long-term debt                           | 21,149              | -                           | -   | -                                       | (21,149)   | -  | (21,149)             |
| Total governmental activities                        | <u>5,512,844</u>    | <u>255,557</u>              | <u>56,360</u>                             | <u>370,370</u>                          | <u>(4,830,557)</u>                                       | <u>-</u>   | <u>(4,830,557)</u>   |
| <b>Business-type activities:</b>                     |                     |                             |   |   |  |  |                      |
| Public water and sewer                               | <u>2,283,861</u>    | <u>2,411,019</u>            | <u>-</u>                                  | <u>11,098</u>                           | <u>-</u>   | <u>138,256</u>                                     | <u>138,256</u>       |
| Total primary activities                             | <u>\$ 7,796,705</u> | <u>\$ 2,666,576</u>         | <u>\$ 56,360</u>                          | <u>\$ 381,468</u>                       | <u>(4,830,557)</u>                                       | <u>138,256</u>                                     | <u>(4,692,301)</u>   |
| General revenues:                                    |                     |                             |   |   |  |  |                      |
| Taxes:   |                     |                             |   |   |  |  |                      |
| Property taxes, levied for general purposes          |                     |                             |   |   | 1,217,079  | -  | 1,217,079            |
| Taxes, levied for bank deposits                      |                     |                             |   |   | 24,376   | -  | 24,376               |
| Personal property                                    |                     |                             |   |   | 111,928  | -  | 111,928              |
| Omitted tangibles                                    |                     |                             |   |   | 16,846   | -  | 16,846               |
| Payments in lieu of taxes                            |                     |                             |   |   | 7,404  | -  | 7,404                |
| Payroll taxes  |                     |                             |   |   | 1,739,648  | -  | 1,739,648            |
| Insurance premiums tax                               |                     |                             |   |   | 1,965,994  | -  | 1,965,994            |
| Franchise taxes                                      |                     |                             |   |   | 60,978   | -  | 60,978               |
| License, permits and fees                            |                     |                             |   |   | 636,837  | -  | 636,837              |
| Intergovernmental                                    |                     |                             |   |   | 53,604   | -  | 53,604               |
| Miscellaneous  |                     |                             |   |   | 21,874   | 16,957   | 38,831               |
| Interest and investment earnings                     |                     |                             |   |   | 255,552  | 52,356   | 307,908              |
| Transfers  |                     |                             |   |   | -  | -  | -                    |
| Total general revenues, special items, and transfers |                     |                             |   |   | <u>6,112,120</u>   | <u>69,313</u>                                      | <u>6,181,433</u>     |
| Change in net position                               |                     |                             |   |   | 1,281,563  | 207,569  | 1,489,132            |
| Net position - beginning                             |                     |                             |   |   | <u>21,863,384</u>  | <u>11,707,888</u>                                  | <u>33,571,272</u>    |
| Net position - ending                                |                     |                             |   |   | <u>\$ 23,144,947</u>                                     | <u>\$ 11,915,457</u>                               | <u>\$ 35,060,404</u> |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY, KENTUCKY**  
**Balance Sheet**  
**Governmental Funds**  
**June 30, 2023**

|   | <b>Special Revenue Funds</b> |                              |                               |   | <b>Total<br/>Governmental<br/>Funds</b> |
|---|------------------------------|------------------------------|-------------------------------|---|---|
|   | <b>General<br/>Fund</b>      | <b>Construction<br/>Fund</b> | <b>Municipal<br/>Aid Fund</b> | <b>Non-Major<br/>Governmental<br/>Funds</b> |   |
| <b>ASSETS</b>                               |                              |                              |                               |   |   |
| Cash  | \$ 6,199,456                 | \$ 2,057,013                 | \$ -                          | \$ -  | \$ 8,256,469                            |
| Cash - restricted                           | -                            | -                            | 322,007                       | 31,758                                      | 353,765                                 |
| Receivables                                 |                              |                              |                               |   |   |
| Property and franchise tax                  | 1,273                        | -                            | -                             | -   | 1,273                                   |
| Payroll and insurance tax                   | 1,190,680                    | -                            | -                             | -   | 1,190,680                               |
| Grants and other                            | -                            | -                            | -                             | -   | -                                       |
| Other                                       | 6,861                        | -                            | -                             | -   | 6,861                                   |
| Other assets                                |                              |                              |                               |   |   |
| Due from other funds                        | 385,776                      | -                            | -                             | -   | 385,776                                 |
| Investments                                 | 260,347                      | -                            | -                             | -   | 260,347                                 |
| Prepaid expenses                            | 77,666                       | -                            | -                             | -   | 77,666                                  |
| Restricted membership and security deposits | 475                          | -                            | -                             | -   | 475                                     |
| <b>Total assets</b>                         | <b>\$ 8,122,534</b>          | <b>\$ 2,057,013</b>          | <b>\$ 322,007</b>             | <b>\$ 31,758</b>                            | <b>\$ 10,533,312</b>                    |
| <b>LIABILITIES AND FUND BALANCES</b>        |                              |                              |                               |   |   |
| <b>Liabilities:</b>                         |                              |                              |                               |   |   |
| Accounts payable                            | \$ 54,097                    | \$ -                         | \$ -                          | \$ -  | \$ 54,097                               |
| Unearned revenues                           | 660,628                      | -                            | -                             | -   | 660,628                                 |
| Due to other funds                          | -                            | -                            | -                             | -   | -                                       |
| Other accrued expenses                      | 93,443                       | -                            | -                             | -   | 93,443                                  |
| Accrued payroll                             | 58,625                       | -                            | -                             | -   | 58,625                                  |
| <b>Total liabilities</b>                    | <b>866,793</b>               | <b>-</b>                     | <b>-</b>                      | <b>-</b>                                    | <b>866,793</b>                          |
| <b>Fund balances:</b>                       |                              |                              |                               |   |   |
| Nonspendable                                | 78,141                       | -                            | -                             | -   | 78,141                                  |
| Restricted                                  | -                            | -                            | 322,007                       | 31,758                                      | 353,765                                 |
| Committed                                   | -                            | 2,057,013                    | -                             | -   | 2,057,013                               |
| Assigned                                    | 790,447                      | -                            | -                             | -   | 790,447                                 |
| Unassigned                                  | 6,387,153                    | -                            | -                             | -   | 6,387,153                               |
| <b>Total fund balances</b>                  | <b>7,255,741</b>             | <b>2,057,013</b>             | <b>322,007</b>                | <b>31,758</b>                               | <b>9,666,519</b>                        |
| <b>Total liabilities and fund balances</b>  | <b>\$ 8,122,534</b>          | <b>\$ 2,057,013</b>          | <b>\$ 322,007</b>             | <b>\$ 31,758</b>                            |   |

Amounts reported for governmental activities in the statement of net position are different because:

|  |                      |
|--|----------------------|
| Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.                                  | 19,822,896           |
| Accrued compensated absences are not due and payable in the current period and therefore are not reported in the funds.                                  | (85,784)             |
| Accrued lease payments are not due and payable in the current period and therefore are not reported in the funds.  | (558,750)            |
| Pension obligations and related deferred inflows and outflows are not due and payable in the current period and therefore are not reported in the funds. | (4,387,588)          |
| OPEB obligations and related deferred inflows and outflows are not due and payable in the current period and therefore are not reported in the funds.    | (1,312,346)          |
| <b>Net position of governmental activities</b>   | <b>\$ 23,144,947</b> |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY, KENTUCKY**  
**Statement of Revenues, Expenditures, and Changes in Fund Balances**  
**Governmental Funds**  
**For the Year Ended June 30, 2023**

|  | <b>Special Revenue Funds</b> |                              |                               |   | <b>Total<br/>Governmental<br/>Funds</b> |
|--|------------------------------|------------------------------|-------------------------------|---|---|
|  | <b>General<br/>Fund</b>      | <b>Construction<br/>Fund</b> | <b>Municipal<br/>Aid Fund</b> | <b>Non-Major<br/>Governmental<br/>Funds</b> |   |
| <b>REVENUES</b>  |                              |                              |                               |   |   |
| Taxes  | \$ 5,144,253                 | \$ -                         | \$ -                          | \$ -  | \$ 5,144,253                            |
| Licenses and permits   | 636,837                      | -                            | -                             | -   | 636,837                                 |
| Intergovernmental  | -                            | -                            | 53,604                        | -   | 53,604                                  |
| Charges for services   | 255,557                      | -                            | -                             | -   | 255,557                                 |
| Fines and forfeitures  | 9,379                        | -                            | -                             | -   | 9,379                                   |
| Grants   | 411,765                      | 14,965                       | -                             | -   | 426,730                                 |
| Interest   | 243,850                      | -                            | 10,580                        | 1,122                                       | 255,552                                 |
| Other  | 12,495                       | -                            | -                             | -   | 12,495                                  |
| Total revenues   | <u>6,714,136</u>             | <u>14,965</u>                | <u>64,184</u>                 | <u>1,122</u>                                | <u>6,794,407</u>                        |
| <b>EXPENDITURES</b>  |                              |                              |                               |   |   |
| Current:   |                              |                              |                               |   |   |
| General government   | 939,856                      | -                            | -                             | -   | 939,856                                 |
| Public safety  | 1,370,470                    | -                            | -                             | -   | 1,370,470                               |
| Sanitation   | 306,332                      | -                            | -                             | -   | 306,332                                 |
| Highways and streets   | 935,056                      | -                            | -                             | -   | 935,056                                 |
| Parks and recreation   | 533,666                      | -                            | -                             | -   | 533,666                                 |
| Economic development   | 241,382                      | -                            | -                             | -   | 241,382                                 |
| Airport  | 297,345                      | -                            | -                             | -   | 297,345                                 |
| Debt service:  |                              |                              |                               |   |   |
| Principal  | 10,139                       | -                            | -                             | -   | 10,139                                  |
| Debt issue costs   | -                            | -                            | -                             | -   | -                                       |
| Interest   | 21,149                       | -                            | -                             | -   | 21,149                                  |
| Capital outlay   | -                            | 1,018,863                    | -                             | -   | 1,018,863                               |
| Total expenditures   | <u>4,655,395</u>             | <u>1,018,863</u>             | <u>-</u>                      | <u>-</u>                                    | <u>5,674,258</u>                        |
| Excess (deficiency) of revenues<br>over (under) expenditures | <u>2,058,741</u>             | <u>(1,003,898)</u>           | <u>64,184</u>                 | <u>1,122</u>                                | <u>1,120,149</u>                        |
| <b>OTHER FINANCING SOURCES (USES)</b>                        |                              |                              |                               |   |   |
| Proceeds from long-term debt                                 | -                            | -                            | -                             | -   | -                                       |
| Proceeds from sale of capital assets                         | -                            | -                            | -                             | -   | -                                       |
| Transfers in   | -                            | 2,307,386                    | -                             | -   | 2,307,386                               |
| Transfers out  | <u>(2,307,386)</u>           | <u>-</u>                     | <u>-</u>                      | <u>-</u>                                    | <u>(2,307,386)</u>                      |
| Total other financing sources (uses)                         | <u>(2,307,386)</u>           | <u>2,307,386</u>             | <u>-</u>                      | <u>-</u>                                    | <u>-</u>                                |
| Net change in fund balances                                  | (248,645)                    | 1,303,488                    | 64,184                        | 1,122                                       | 1,120,149                               |
| Fund balances - beginning                                    | <u>7,504,386</u>             | <u>753,525</u>               | <u>257,823</u>                | <u>30,636</u>                               | <u>8,546,370</u>                        |
| Fund balances - ending                                       | <u>\$ 7,255,741</u>          | <u>\$ 2,057,013</u>          | <u>\$ 322,007</u>             | <u>\$ 31,758</u>                            | <u>\$ 9,666,519</u>                     |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY, KENTUCKY**  
**Reconciliation of the Statement of Revenues, Expenditures,**  
**and Changes in Fund Balances of Governmental Funds**  
**to the Statement of Activities**  
**For the Year Ended June 30, 2023**

|  |                            |
|--|----------------------------|
| Net change in fund balances - total governmental funds   | \$ 1,120,149               |
| <p>Amounts reported for <i>governmental activities</i> in the statement of activities are different because:</p>   |                            |
| <p>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 as depreciation expense. This is the amount by which net capital outlay of \$1,266,455 exceeded depreciation of \$1,015,778 in the current period.</p>    | 250,677                    |
| <p>Governmental funds report receipts from the issuance of debt as revenue and the payment of principal as capital outlays. However, in the statement of activities, the issuance of debt is reported as a liability and principal payments are reported as a reduction of the liability.</p>  | 10,139                     |
| <p>Expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.</p>  | 23,465                     |
| <p>Payments of pension contributions require the use of current financial resources and, therefore, are reported as expenditures in the governmental funds. However, pension expense in the government-wide statements are reported based on the actuarial study. This amount is the difference in the treatment of pension expense.</p> | (9,761)                    |
| <p>Payments of OPEB contributions require the use of current financial resources and, therefore, are reported as expenditures in the governmental funds. However, OPEB expense in the government-wide statements are reported based on the actuarial study. This amount is the difference in the treatment of OPEB expense.</p>          | <u>(113,106)</u>           |
| Change in net position of governmental activities  | <u><u>\$ 1,281,563</u></u> |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY**  
**CALVERT CITY MUNICIPAL WATER AND SEWER SYSTEM**  
**STATEMENT OF NET POSITION**  
**PROPRIETARY FUND**  
**For the Year Ended June 30, 2023**

**ASSETS**

**Current Assets**

|                                   |                  |
|-----------------------------------|------------------|
| Cash                              | \$ 1,454,235     |
| Accounts receivable - customers   | 370,363          |
| Other receivable                  | 5,614            |
| Due from the City of Calvert City | -                |
| Prepaid expenses                  | 19,630           |
| Utility deposits                  | 1,834            |
| <b>Total Current Assets</b>       | <u>1,851,676</u> |

**Noncurrent Assets**

|  |                   |
|--|-------------------|
| Accounts receivable - leases           | 119,738           |
| <b>Capital Assets</b>                  |                   |
| Capital assets, not being depreciated  | 3,547,257         |
| Capital assets, being depreciated, net | 11,720,192        |
| <b>Total Noncurrent Assets</b>         | <u>15,387,187</u> |

**Total Assets**

17,238,863

**Deferred Outflows of Resources:**

|  |                |
|--|----------------|
| Deferred pension related outflows                | 125,019        |
| Deferred other post-employment benefits outflows | 109,880        |
| <b>Total deferred outflows of resources</b>      | <u>234,899</u> |

**LIABILITIES**

**Current Liabilities**

|                                     |                |
|-------------------------------------|----------------|
| Accounts payable                    | 14,283         |
| Accrued wages                       | 12,946         |
| Accrued interest                    | 9,024          |
| Other accrued expenses              | 79,117         |
| Due to the City of Calvert City     | 385,776        |
| Current maturities of bond payable  | 90,000         |
| Current maturities of notes payable | 66,196         |
| Customer deposits                   | 82,896         |
| <b>Total Current Liabilities</b>    | <u>740,238</u> |

**Non-Current Liabilities**

|   |                  |
|---|------------------|
| Pension obligations                       | 906,935          |
| Other post-employment benefit obligations | 247,551          |
| Bond payable                              | 185,978          |
| Notes payable                             | 3,184,198        |
| <b>Total Noncurrent Liabilities</b>       | <u>4,524,662</u> |

**Total Liabilities**

5,264,900

**Deferred Inflows of Resources**

|   |                |
|---|----------------|
| Deferred pension related inflows                | 68,696         |
| Deferred other post-employment benefits inflows | 112,258        |
| Deferred inflows - leases                       | 112,451        |
| <b>Total deferred inflows of resources</b>      | <u>293,405</u> |

**NET POSITION**

|                                |                      |
|--------------------------------|----------------------|
| Net invested in capital assets | 11,741,077           |
| Restricted for:                |                      |
| Capital projects               | 46,654               |
| Debt service                   | 96,215               |
| Unrestricted - net position    | 31,511               |
| <b>TOTAL NET POSITION</b>      | <u>\$ 11,915,457</u> |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY  
CALVERT CITY MUNICIPAL WATER AND SEWER SYSTEM  
STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION  
PROPRIETARY FUND**

**For the Year Ended June 30, 2023**

**Operating Revenues**

|                                 |                  |
|---------------------------------|------------------|
| Water and sewer usage fees, net | \$ 2,370,432     |
| Hydrant fees                    | 8,328            |
| Disconnect fees                 | 10,675           |
| Customer penalties              | 21,584           |
|                                 | <u>2,411,019</u> |

**Operating Expenses**

|                           |                  |
|---------------------------|------------------|
| Salaries and wages        | 365,727          |
| Payroll taxes             | 25,779           |
| Employee benefits         | 101,545          |
| Contractual services      | 204,368          |
| Audit and legal           | 144,981          |
| Operating supplies        | 376,142          |
| Utilities                 | 260,324          |
| Communications            | 11,764           |
| Maintenance               | 61,633           |
| Insurance                 | 7,978            |
| Transportation and travel | 18,742           |
| Office supplies           | 11,014           |
| Miscellaneous             | 4,680            |
| Bad debts                 | 11,033           |
| Depreciation              | 609,146          |
|                           | <u>2,214,856</u> |

**Operating income**

196,163

**Non-operating Revenues (Expenses)**

|                                       |            |
|---------------------------------------|------------|
| Interest expense                      | (69,005)   |
| Interest income                       | 52,356     |
| Miscellaneous revenue (expense)       | 10,906     |
| Rental income                         | 6,051      |
| Total nonoperating revenue (expenses) | <u>308</u> |

**Income before Contributions and Transfers**

196,471

|  |               |
|--|---------------|
| Contributions - tap-on and assessment fees | 11,098        |
| Total transfers in (out)                   | <u>11,098</u> |

Changes in net position

207,569

**Total net position - beginning**

11,707,888

**Total net position - ending**

\$ 11,915,457

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY  
CALVERT CITY MUNICIPAL WATER AND SEWER SYSTEM  
STATEMENT OF CASH FLOWS  
PROPRIETARY FUND  
For the Year Ended June 30, 2023**

**CASH FLOW FROM OPERATING ACTIVITIES**

|                            |               |
|----------------------------|---------------|
| Collections from customers | \$ 2,392,887  |
| Cash paid to suppliers     | (1,139,044)   |
| Cash paid to employees     | (553,964)     |
| Other receipts             | <u>16,957</u> |

|  |                |
|--|----------------|
| <b>NET CASH PROVIDED BY<br/>OPERATING ACTIVITIES</b> | <u>716,836</u> |
|--|----------------|

**CASH FLOW FROM CAPITAL AND RELATED  
FINANCING ACTIVITIES**

|   |                 |
|---|-----------------|
| Capital expenditures                                  | (456,239)       |
| Net advances from the City of Calvert                 | (60,000)        |
| Contributions and transfers                           | 11,098          |
| Proceeds from debt issues                             | 58,405          |
| Principal payments on notes and bonds                 | (149,501)       |
| Interest payments on notes, bonds, and capital leases | <u>(69,005)</u> |

|  |                  |
|--|------------------|
| <b>NET CASH USED IN CAPITAL AND<br/>RELATED FINANCING ACTIVITIES</b> | <u>(665,242)</u> |
|--|------------------|

**CASH FLOW FROM INVESTING ACTIVITIES**

|                 |               |
|-----------------|---------------|
| Interest income | <u>52,356</u> |
|-----------------|---------------|

|  |               |
|--|---------------|
| <b>NET CASH PROVIDED BY<br/>INVESTING ACTIVITIES</b> | <u>52,356</u> |
|--|---------------|

**NET INCREASE IN CASH AND CASH  
NET INCREASE IN CASH**

103,950

**CASH, BEGINNING OF YEAR**

1,350,285

**CASH, END OF YEAR**

\$ 1,454,235

**SUPPLEMENTAL SCHEDULE OF NONCASH INVESTING  
AND FINANCING ACTIVITIES:**

|   |                          |
|---|--------------------------|
| Acquisition of equipment and improvements         | \$ 447,284               |
| Amount financed in prior year with trade payables | <u>8,955</u>             |
| Net cash paid for equipment and improvements      | <u><u>\$ 456,239</u></u> |

The notes to the financial statements are an integral part of this statement.

**CITY OF CALVERT CITY  
CALVERT CITY MUNICIPAL WATER AND SEWER SYSTEM  
STATEMENT OF CASH FLOWS  
PROPRIETARY FUND  
For the Year Ended June 30, 2023**

**RECONCILIATION OF OPERATING INCOME TO  
NET CASH PROVIDED BY OPERATING ACTIVITIES**

|  |    |                   |
|--|----|-------------------|
| Operating income   | \$ | 196,163           |
| Adjustments to reconcile operating income to<br>net cash provided by operating activities: |    |                   |
| Depreciation and amortization  |    | 609,146           |
| Non-operating revenues and expenses  |    | 16,957            |
| Debt discount and issue costs  |    | (4,613)           |
| Change in assets and liabilities:  |    |                   |
| Accounts receivable  |    | (18,132)          |
| Other receivables  |    | 5,275             |
| Accounts receivable - leases   |    | 2,942             |
| Other current assets   |    | (2,993)           |
| Accounts payable   |    | (42,595)          |
| Customer deposits  |    | 21,650            |
| Pension obligation and related deferrals   |    | (83,823)          |
| Deferred lease inflows   |    | (6,051)           |
| Other current liabilities  |    | 22,910            |
| <b>NET CASH PROVIDED BY<br/>OPERATING ACTIVITIES</b>                                       |    | <b>\$ 716,836</b> |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

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

The City of Calvert City, Kentucky complies with accounting principles generally accepted in the United States of America (GAAP). The City's reporting entity applies all relevant Governmental Accounting Standards Board (GASB) pronouncements.

The accounting and reporting framework and the more significant accounting principles and practices are discussed in subsequent sections of this Note. The Notes are organized to provide explanations, including required disclosures, of the City's financial activities for the fiscal year ended June 30, 2023.

**Reporting Entity**

In evaluating the City as a reporting entity, management has addressed all potential component units (traditionally separate reporting entities) for which the City may be financially accountable and, as such, should be included within the City's financial statements. The City (the primary government) is financially accountable if it appoints a voting majority of the organization's governing board and (1) it is able to impose its will on the organization or (2) there is a potential for the organization to provide specific financial burden on the City. Additionally, the primary government is required to consider other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

The basic financial statements include a blended component unit. Blended component units, although legally separate entities are, in substance, are part of the City's operations and so data from these units is combined with data of the primary government.

*Blended Component Unit* – The Calvert City Municipal Water and Sewer System “The System” serves all the citizens of the government and is governed by a board appointed by the Mayor of the City of Calvert City. The rates for user charges and debt issue authorizations are approved by the City of Calvert City's Council and the legal liability for general obligation debt of Calvert City Municipal Water and Sewer System remains with the City of Calvert City. The Calvert City Municipal Water and Sewer System is reported as a proprietary fund. Standalone financial statements of the Calvert City Municipal Water and Sewer System can be obtained at City Hall, Calvert City, Kentucky.

**Government-Wide Financial Statements**

The government-wide financial statements include the statement of net position and the statement of activities. These statements report financial information about the City as a whole. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support.

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each function of the City's governmental activities. Direct expenses are those specifically associated with a service, program or department and are therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the function and grants and contributions restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not classified as program revenues are presented as general revenues of the City. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the City.

Separate financial statements are provided for governmental funds and the proprietary fund. Major individual governmental funds and major individual proprietary fund are reported in separate columns in the fund financial statements.

**Measurement Focus, Basis of Accounting, and Financial Statement Presentation**

The government-wide statements are prepared using the economic resources measurement focus and the accrual basis of accounting as is the proprietary fund. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property tax revenues are recognized in the year for which they are levied while grants are recognized when grantor eligibility requirements are met. Governmental fund financial statements therefore include reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

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

**Measurement Focus, Basis of Accounting, and Financial Statement Presentation (Continued)**

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All governmental funds are accounted for using a current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet. Operating statements of these funds present increases (i.e., revenues and other financing sources) and decreases (i.e., expenditures and other financing uses) in net assets.

The modified accrual basis of accounting is used by all governmental fund types. Under the modified accrual basis of accounting, revenues are recognized when susceptible to accrual (i.e., when they become both measurable and available). “Measurable” means the amount of the transaction can be determined and “available” means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. A 60-day availability period is used for revenue recognition for all governmental fund revenues. Expenditures are recorded when the related fund liability is incurred, except for general obligation bond principal and interest which are reported when due.

The City reports unearned revenue on its government-wide statement of net position and on the fund financial statements. Unearned revenue arises when potential revenue does not meet both the “measurable” and “available” criteria for recognition in the current period. Unearned revenue also arises when the City receives resources before it has a legal claim on them, as when grant funds are received prior to incurring qualified expenditures. In subsequent periods, when both revenue recognition criteria are met or the City has a legal claim to the resources, the liability for unearned revenue is removed and revenue is recognized.

When both restricted and unrestricted resources are available for use, it is the City’s practice to use restricted resources first, then unrestricted resources as they are needed.

**Fund Types and Major Funds**

The accounts of the City are organized on the basis of funds, each of which is considered to be a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, fund equity, revenues, and expenditures, or expenses, as appropriate. Resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled. The City’s major governmental funds are the General Fund, Construction Fund and Municipal Aid Fund. The following funds are used in the financial statements:

**Governmental Funds**

*General Fund* - The General Fund is the general operating fund of the City. All financial resources, except those required to be accounted for in another fund, are accounted for in the General Fund.

*Construction Fund* – The Construction Fund is used to account for the activities related to major capital projects of the City.

*Special Revenue Funds* - Special Revenue Funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes. The *Municipal Aid Fund* is used to account for state aid for streets and road improvements.

**Proprietary Funds**

Proprietary funds are used to account for operations (a) that are financed and operated in a manner similar to private business enterprises where the intent of the governing body is that the costs (expenses) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or, (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

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

**Proprietary Funds (Continued)**

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with a proprietary fund’s ongoing operations. The principal operating revenues of the Municipal Water and Sewer System are charges for water and sewer service. Operating expenses for proprietary fund include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

**Deposits and Investments**

The City Council updated and adopted formal deposit and investment policies in December 1994. These policies apply to all City and component unit funds not contained in public trusts.

For the purpose of the Statement of Net Position, “cash” includes all demand and savings accounts of the City. For the purpose of the proprietary fund Statement of Cash Flows, “cash” includes all restricted and unrestricted demand and savings accounts, and certificates of deposit or short-term investments with an original maturity of three months or less.

Investments are reported at fair value. Short-term investments are reported at cost, which approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Cash deposits and certificates of deposits are reported at carrying amount which reasonably estimates fair value. Additional cash and investment disclosures are presented in Note B.

**Governmental Fund Receivables**

Receivables consist of various grants and taxes net of allowances for doubtful accounts. All property taxes are due and payable on February 1<sup>st</sup>, and all taxes not paid by March 1<sup>st</sup>, are deemed delinquent. There will be a penalty of six percent added to the balance due at this time. Taxes are normally levied by November 1<sup>st</sup>. Property tax liens will be filed for all delinquent taxes unpaid at December 31<sup>st</sup>. City property taxes are recognized when levied to the extent that they result in current receivables.

Governmental funds report receivables for revenues that are considered available to liquidate liabilities of the current period while in the Statement of Net Position; receivables are reported as revenues when earned.

Accounts Receivable balances were as follows:

|                   | <u>2023</u>  | <u>2022</u>  |
|-------------------|--------------|--------------|
| Beginning balance | \$ 627,422   | \$ 1,069,815 |
| Ending balance    | \$ 1,198,814 | \$ 627,422   |

**Proprietary Fund Accounts Receivable and Bad Debts**

Accounts receivable are uncollateralized customer obligations due under normal trade terms requiring payment within 15 days from the invoice mailing date. Unpaid accounts receivable with invoice mailing dates over 15 days old are subject to a 15% penalty on the outstanding balance. Customers are subject to disconnection after 30 days past invoice mailing date. Reconnections are subject to collect and reconnect fees. Due to the uncertainty regarding collecting, reconnect fees are recognized as income when received.

Accounts receivable are stated at amounts billed to the customer plus any accrued penalties. Customer account balances with invoices over 30 days old are considered delinquent.

Payments of accounts receivable are allocated to the specific invoices identified on the customer’s remittance advice or, if unspecified, are applied to the earliest unpaid invoice.

No allowance for doubtful accounts has been provided since it is believed the balance in accounts receivable is fully collectible. Customer accounts are written off after one year. The effect of using this method is not significantly different from results which would be obtained by using the allowance method.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

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

**Proprietary Fund Accounts Receivable and Bad Debts (Continued)**

Accounts Receivable balances were as follows:

|                   | <b>2023</b> | <b>2022</b> |
|-------------------|-------------|-------------|
| Beginning balance | \$ 357,845  | \$ 338,736  |
| Ending balance    | \$ 375,977  | \$ 357,845  |

**Interfund Transactions**

Interfund transactions are reflected as either services provided, reimbursements, or transfers. Loans are reported as receivables and payables as appropriate, are subject to elimination upon consolidation, and are referred to as “due to/from other funds”. Any residual balances outstanding between the governmental activities and the business-type activities are reported in the government-wide financial statements as “internal balances”.

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. Transfers between governmental or proprietary funds are netted as part of the reconciliation to the government-wide presentation.

**Restricted Net Position**

Certain special revenue funds and proprietary fund assets are restricted for special purpose or construction and are funded through enabling legislation or because of constraints that are externally imposed by creditors and grantors. Restricted assets are reported in various funds for cash deposited in bank accounts restricted for specified uses. Any required transfers to these funds have been made.

**Capital Assets**

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

In the government-wide financial statements, and the proprietary fund financial statements, all capital assets are capitalized at cost or estimated historical cost and updated for additions and retirements during the year. Capital assets donated are recorded at their fair market values at the date received. Depreciation is provided by the straight-line method over the estimated useful lives of the various classes of assets as follows:

| Government Funds                     | Years | Proprietary Funds     | Years |
|--------------------------------------|-------|-----------------------|-------|
| Buildings                            | 25-50 | Water and sewer plant | 10-40 |
| Building improvements                | 10-25 | Equipment             | 5-10  |
| General equipment & furnishings      | 5-25  | Vehicles              | 5     |
| Vehicles                             | 5-10  |                       |       |
| Infrastructure and land improvements | 12-50 |                       |       |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

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

**Compensated Absences**

The City's policy permits employees to accumulate earned but unused vacation and sick pay benefits. Vacation leave is earned based on years of credited service. Vacation leave accrues annually on January 1<sup>st</sup> and City policy requires use by the end of the calendar year. Sick leave for vested employees (minimum of six months service before becoming eligible) is earned on the basis of ½ day per month. Employees may accumulate a maximum of sixty days. Upon retirement, sick days accumulated shall have a cash value equal to 50% of their current wage and vacation days accumulated shall have a cash value equal to 100% of their current wage. All vacation and sick leave is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in the governmental funds only if they have matured, for example, as a result of employee resignations and retirement. As of June 30, 2023, the liability for accrued vacation and sick leave was \$85,783 for the City of Calvert City and \$44,580 for the Calvert City Municipal Water and Sewer System.

**Fund Balance Reserves**

The City fund balance reserves are reported under the requirements of GASB Statement 54, "*Fund Balance Reporting and Governmental Fund Type Definitions*", which defines how fund balances of the governmental funds are presented in the financial statements. Fund balances are classified as follows:

*Nonspendable* fund balances are amounts that cannot be spent either because they are not in spendable form (such as prepaid) or because they are legally or contractually required to be maintained intact.

*Restricted* fund balances arise when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or imposed by law through constitutional provisions or enabling legislation.

*Committed* fund balances includes amounts that can only be used for specific purposes (such as future construction projects) pursuant to constraints imposed by formal action of the government's highest level of decision-making authority, which, for the City is the City Council. The City Council must approve by majority vote the establishment (and modification or rescinding) of fund balance commitments.

*Assigned* fund balances are those amounts that are constrained by the government's intent to be used for specific purpose but are neither restricted nor committed. Assigned fund balance also includes 1) all remaining amounts (except for negative balances) that are reported in governmental funds, other than the general fund, that are not classified as nonspendable and are neither restricted or committed and 2) amounts in the general fund that are intended to be used for a specific purpose (such as Cemetery, Fire Vehicles and Equipment, DARE, City Beautification).

*Unassigned* fund balance is the residual classification for the general fund. This classification represents fund balance that has not been assigned to other funds and that has not been restricted, committed, or assigned to specific purposes within the general fund.

**Use of Estimates**

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

**Deferred Outflows/Inflows of Resources**

*Government-wide Statement*

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent the consumption of net position that applies to future periods and will not be recognized as an outflow of resources (expense/expenditure) until then. The City has two items that qualify for reporting in the category deferred pension and other post-employment benefits (OPEB) related outflows reported in the statements of net position.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

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

**Deferred Outflows/Inflows of Resources (Continued)**

The deferred pension and OPEB outflows result from pension and OPEB contributions subsequent to the measurement date of the pension and OPEB plans and various changes resulting from actuarial pension and OPEB measurements. The pension and OPEB contribution amounts are deferred and recognized as a component of the change in pension and OPEB plan liabilities in the next measurement period. The various changes resulting from actuarial pension and OPEB measurements are deferred and amortized in future periods as a component of the pension and OPEB expense.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to future periods and will not be recognized as an inflow of resources (revenue) until that time. The City has two types of items reported in this category deferred pension and OPEB related inflows. The various changes resulting from actuarial pension measurements are deferred and amortized in future periods as a component of the pension and OPEB expense. The City also entered into a lease agreement on behalf of the Calvert City Municipal Water & Sewer System where the System is a lessor of property and space to an organization. Further cash receipts under the lease are measured at present value are deferred inflows of resources and amortized in future periods as a component of non-operating income.

**Budget**

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

1. Prior to July 1, the Mayor submits to the City Council a proposed operating budget covering the General Fund and each of the City's Special Revenue Funds for the fiscal year commencing July 1. The operating budget includes proposed expenditures and the means of financing them.
2. Public hearings are conducted by the City to obtain taxpayer comments.
3. Prior to July 1, the budget is legally enacted through passage of an ordinance.
4. Budgets are adopted on a basis consistent with U.S. GAAP.

**Excess of Expenditures Over Appropriation**

There are no funds of the City that currently have a deficit fund balance.

**New Accounting Guidance**

During the fiscal year June 30, 2023, the City implemented Governmental Accounting Standards Board (GASB) Statement No. 96 – Subscription-Based Information Technology Arrangements. The implementation of GASB Statement No. 96 had no significant impact on the financial statements of the System.

**NOTE B – DEPOSITS AND INVESTMENTS WITH FINANCIAL INSTITUTIONS**

**Deposits**

**Custodial credit risk** for deposits is the risk that in the event of a bank failure, the City's deposits may not be returned, or the City will not be able to recover collateral securities in the possession of an outside party. The City's investment policy requires all investments be made in accordance with applicable legal requirements with consideration of investment safety. Accordingly, the City maintains collateral agreements with its financial institutions. Deposits are 100% secured with collateral valued at market or par, whichever is lower, less the amount of the Federal Deposit Insurance Corporation insurance (FDIC). The City Council approves and designates a list of authorized depository institutions based on evaluation of solicited responses and certifications provided by financial institutions and recommendations of an evaluation committee and/or City Clerk.

Deposits of the City's reporting entity are insured or collateralized with securities held by the City, its agent, or by the pledging financial institution's trust department or agent in the name of the City. During the year ended June 30, 2023, the City's cash was in demand deposits. At year end, the carrying amount and the bank balance of the City's cash was \$8,610,234 and \$8,674,986, respectively. As of June 30, 2023, \$250,000 of the City's bank balances were insured by FDIC and \$8,424,986 was collateralized with securities held by the City's agent.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE B – DEPOSITS AND INVESTMENTS WITH FINANCIAL INSTITUTIONS (Continued)**

**Deposits (Continued)**

Deposits of the City's proprietary fund are insured or collateralized with securities held by the City, its agent, or by the pledging financial institution's trust department or agent in the name of the City. During the year ended June 30, 2023, the proprietary fund's cash was in demand deposits. At year end, the carrying amount, including restricted cash, and the bank balance of the proprietary fund's cash was \$1,454,235 and \$1,595,900, respectively. As of June 30, 2023, \$349,645 of the System's bank balances were insured by FDIC and \$1,246,255 was collateralized with securities held by the City's agent.

**Investment Policies**

**Credit Risk** is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Generally, the City's investing activities are managed under the custody of the City's City Clerk. Investing is performed in accordance with investment policies adopted by the City Council complying with State Statutes. In accordance with the City's investment policy and the State Statutes, the City may invest funds temporarily in excess of operating needs in the following:

1. Obligations of the U.S. Treasury, agencies, and instrumentalities, including obligations subject to repurchase agreements, provided delivery of obligations subject to repurchase agreements are held by the City or through an authorized agent;
2. Obligations and contracts for future delivery or purchase of obligations backed by the full faith and credit of the United States or a United States government agency;
3. Obligations of any corporation of the United States government;
4. Bonds or certificates of indebtedness of the state of Kentucky and of its agencies and instrumentalities;
5. Certificates of deposit issued by or other interest-bearing accounts of any bank or savings and loan institution which are insured by the Federal Deposit Insurance Corporation or similar entity or which are collateralized, to the extent uninsured, by any obligations permitted by section 41.240(4) of the Kentucky Revised Statutes;
6. Bankers' acceptances for banks rated in one of the three highest categories by a nationally recognized rating agency.
7. Commercial paper rated in the highest category by a nationally recognized rating agency.
8. Securities issued by a state or local government, or any instrumentality or agency thereof, in the United States, and rated in one of the three highest categories by a national recognized rating agency.

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The three levels of the fair value hierarchy are as follows:

- Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.
- Level 3: Unobservable inputs – market data are not available and are developed using the best information available about the assumptions that market participants would use when pricing an asset or liability.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

For the year ended June 30, 2023, the City's only investment was a certificate of deposit for \$260,347 maturing March 10, 2024 with a fair value hierarchy of Level 2.

**Interest Rate Risk** is the risk that changes in interest rates will adversely affect the fair value of an investment. The City policy provides that to the extent feasible, investments are matched with anticipated cash flows. Investments are diversified to minimize the risk of loss resulting from over-concentration of assets in a specific maturity period, a single issuer, or an individual class of securities. With the exception of fully collateralized investments and authorized investment pools, no more than 15% of the City's total investment portfolio shall be invested in a single security type or with a single financial institution. Unless matched to a specific cash flow, investments are not, in general, made in securities maturing more than five years from the date of purchase. Surplus cash may be invested in securities exceeding five years if the maturity of such investments is made to coincide as nearly as feasible with the expected use of the investment.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE B – DEPOSITS AND INVESTMENTS WITH FINANCIAL INSTITUTIONS (Continued)**

**Investment Policies (Continued)**

**Concentration of credit risk** is the risk of loss attributed to the magnitude of the City’s investment in a single issuer. The City’s policy limits total cumulative investments at any one time in categories 6, 7, and 8 listed previously not to exceed 20% of the total amount of funds invested. In addition, the policy does not permit purchases on a margin basis or through the use of any similar leveraging technique.

**NOTE C – RECEIVABLES**

Receivables, net of reserve, as of June 30, 2023 consist of the following:

| <u>Description</u>          | <u>Statement of<br/>Net Position</u> | <u>Governmental<br/>Funds</u> |
|-----------------------------|--------------------------------------|-------------------------------|
| Taxes:                      |                                      |                               |
| Payroll (general fund)      | \$ 477,847                           | \$ 477,847                    |
| Insurance (general fund)    | 712,832                              | 712,832                       |
| Bank Deposit (general fund) | 6,251                                | 6,251                         |
| Property (general fund)     | 1,273                                | 1,273                         |
| Other (general fund)        | <u>611</u>                           | <u>611</u>                    |
| Total                       | <u>\$ 1,198,814</u>                  | <u>\$ 1,198,814</u>           |

Due to the uncertainty of collection of property taxes, an allowance for doubtful accounts has been provided. The reserve amount for the year ended June 30, 2023 was \$98,657.

Due to the uncertainty of collection of franchise taxes, an allowance for doubtful accounts equal to the estimate of material delinquent accounts has been provided. The reserve amount for the year ended June 30, 2023 was \$14,718.

**NOTE D – LEASES RECEIVABLES**

During fiscal year June 30, 2023, the City leased out twenty-three hangar spots at the Airport on a month-to-month basis to various individuals and businesses ranging from \$150 to \$300 a month. The leases may be terminated by either the lessor or lessee by giving no less than thirty days written notice to the other party. During the fiscal year ended June 30, 2023, the City recognized \$50,825 in rental income.

In February 2022, the City of Calvert City System entered into a new lease agreement on behalf of the System of property that has a term of 20 years with an expiration date of February 2042. The agreement provides an option for the Lessee to extend the lease for a further term of 20 years provided the Lessee give to the System on or before July 2041, a written notice of its election to take such extension at a rental equal to current rate. During the year ended June 30, 2023, the System recognized base lease income of \$6,051 and interest income of \$3,058.

As of June 30, 2023 future leases receivable principal and interest payments are as follows:

| <u>Years Ending<br/>June 30,</u> | <u>Principal</u>  | <u>Interest</u>  | <u>Total</u>      |
|----------------------------------|-------------------|------------------|-------------------|
| 2024                             | \$ 3,017          | \$ 2,983         | \$ 6,000          |
| 2025                             | 3,094             | 2,906            | 6,000             |
| 2026                             | 3,173             | 2,827            | 6,000             |
| 2027                             | 3,882             | 2,743            | 6,625             |
| 2028                             | 4,870             | 2,630            | 7,500             |
| 2028 - 2032                      | 28,440            | 11,185           | 39,625            |
| 2033 - 2037                      | 39,374            | 6,901            | 46,275            |
| 2038 - 2042                      | <u>33,888</u>     | <u>1,587</u>     | <u>35,475</u>     |
|                                  | <u>\$ 119,738</u> | <u>\$ 33,762</u> | <u>\$ 153,500</u> |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE E – DUE TO/FROM BALANCES**

During the fiscal year ending June 30, 2020, the City approved advances up to \$1,300,000 to the System for improvements. During the year ended June 30, 2023, the System reimbursed the City \$60,000. Total advance outstanding as of June 30, 2023 was \$369,875. Additionally, the City is due \$15,901 for sanitation fees collected by the system.

The summary of due to/from other funds as of June 30, 2023 is as follows:

| <u>Receivable Fund</u> | <u>Payable Fund</u>            | <u>Amount</u> |
|------------------------|--------------------------------|---------------|
| General Fund           | Municipal Water & Sewer System | \$ 385,776    |

**NOTE F– CAPITAL ASSETS**

A summary of the capital asset activity for the fiscal year ended at June 30, 2023, was as follows:

| <u>Governmental Funds</u>                     | <u>Balance<br/>July 1, 2022</u> | <u>Additions</u>  | <u>Transfers</u>   | <u>Deductions</u> | <u>Balance<br/>June 30, 2023</u> |
|---|---------------------------------|-------------------|--------------------|-------------------|----------------------------------|
| <u>Capital assets, not being depreciated:</u> |                                 |                   |                    |                   |                                  |
| Land  | \$ 4,952,546                    | \$ 210,000        | \$ -               | \$ -              | \$ 5,162,546                     |
| Construction in Progress                      | <u>1,781,279</u>                | <u>710,718</u>    | <u>(2,156,123)</u> | -                 | <u>335,874</u>                   |
| Total capital assets, not being depreciated:  | <u>6,733,825</u>                | <u>920,718</u>    | <u>(2,156,123)</u> | -                 | <u>5,498,420</u>                 |
| <u>Capital assets, being depreciated:</u>     |                                 |                   |                    |                   |                                  |
| Infrastructure and improvements               | 15,645,361                      | 74,063            | 2,156,123          | -                 | 17,875,547                       |
| Buildings                                     | 4,024,251                       | -                 | -                  | -                 | 4,024,251                        |
| Building improvements                         | 2,004,565                       | -                 | -                  | -                 | 2,004,565                        |
| Vehicles                                      | 2,057,165                       | 222,093           | -                  | (80,645)          | 2,198,613                        |
| General equipment and furnishings             | <u>2,897,735</u>                | <u>49,581</u>     | -                  | -                 | <u>2,947,316</u>                 |
| Totals at historical cost                     | <u>26,629,077</u>               | <u>345,737</u>    | <u>2,156,123</u>   | <u>(80,645)</u>   | <u>29,050,292</u>                |
| Less: Accumulated depreciation                |                                 |                   |                    |                   |                                  |
| Infrastructure and improvements               | 8,693,946                       | 546,880           | -                  | -                 | 9,240,826                        |
| Buildings                                     | 1,315,272                       | 86,075            | -                  | -                 | 1,401,347                        |
| Building improvements                         | 466,312                         | 95,005            | -                  | -                 | 561,317                          |
| Vehicles                                      | 1,586,717                       | 126,129           | -                  | (80,645)          | 1,632,201                        |
| General equipment and furnishings             | <u>1,728,436</u>                | <u>161,689</u>    | -                  | -                 | <u>1,890,125</u>                 |
| Total accumulated depreciation                | <u>13,790,683</u>               | <u>1,015,778</u>  | -                  | <u>(80,645)</u>   | <u>14,725,816</u>                |
| Total capital assets, being depreciated, net: | <u>12,838,394</u>               | <u>(670,041)</u>  | <u>2,156,123</u>   | -                 | <u>14,324,476</u>                |
| Primary Government Activities                 |                                 |                   |                    |                   |                                  |
| Capital Assets – Net                          | <u>\$ 19,572,219</u>            | <u>\$ 250,677</u> | <u>\$ -</u>        | <u>\$ -</u>       | <u>\$ 19,822,896</u>             |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE F – CAPITAL ASSETS (Continued)**

| <u>Proprietary Fund</u>                       | <u>Balance<br/>July 1, 2022</u> | <u>Additions</u>    | <u>Transfers</u> | <u>Deductions</u> | <u>Balance<br/>June 30, 2023</u> |
|---|---------------------------------|---------------------|------------------|-------------------|----------------------------------|
| <u>Capital assets, not being depreciated:</u> |                                 |                     |                  |                   |                                  |
| Land  | \$ 285,056                      | \$ -                | \$ -             | \$ -              | \$ 285,056                       |
| Construction in Progress                      | <u>3,580,664</u>                | <u>387,537</u>      | <u>(706,000)</u> | <u>-</u>          | <u>3,262,201</u>                 |
| Total capital assets, not being depreciated:  | <u>3,865,720</u>                | <u>387,537</u>      | <u>(706,000)</u> | <u>-</u>          | <u>3,547,257</u>                 |
| <u>Capital assets, being depreciated:</u>     |                                 |                     |                  |                   |                                  |
| Water and sewer system                        | 21,826,206                      | 44,055              | 706,000          | -                 | 22,576,261                       |
| Vehicles                                      | 450,686                         | -                   | -                | -                 | 450,686                          |
| Equipment                                     | <u>575,492</u>                  | <u>15,691</u>       | <u>-</u>         | <u>-</u>          | <u>591,183</u>                   |
| Totals at historical cost                     | <u>22,852,384</u>               | <u>59,746</u>       | <u>706,000</u>   | <u>-</u>          | <u>23,618,130</u>                |
| Less: Accumulated depreciation                |                                 |                     |                  |                   |                                  |
| Water and sewer system                        | 10,584,131                      | 535,631             | -                | -                 | 11,119,762                       |
| Vehicles                                      | 326,417                         | 37,530              | -                | -                 | 363,947                          |
| Equipment                                     | <u>378,244</u>                  | <u>35,985</u>       | <u>-</u>         | <u>-</u>          | <u>414,229</u>                   |
| Total accumulated depreciation                | <u>11,288,792</u>               | <u>609,146</u>      | <u>-</u>         | <u>-</u>          | <u>11,897,938</u>                |
| Total capital assets, being depreciated, net: | <u>11,563,592</u>               | <u>(549,400)</u>    | <u>706,000</u>   | <u>-</u>          | <u>11,720,192</u>                |
| Component Unit Activities                     |                                 |                     |                  |                   |                                  |
| Capital Assets – Net                          | <u>\$ 15,429,312</u>            | <u>\$ (161,863)</u> | <u>\$ -</u>      | <u>\$ -</u>       | <u>\$ 15,267,449</u>             |

Depreciation expense, by function, was as follows:

|                        |                     |
|------------------------|---------------------|
| General government     | \$ 189,725          |
| Public Safety          | 145,906             |
| Sanitation             | 28,178              |
| Parks and recreation   | 194,926             |
| Highways and streets   | 330,291             |
| Airport                | <u>126,752</u>      |
|                        | <u>\$ 1,015,778</u> |
| Water and Sewer System | <u>\$ 609,146</u>   |

**NOTE G – CONSTRUCTION IN PROGRESS**

The City of Calvert City had the following capital projects in process at June 30, 2023:

|                                    | <u>Cumulative<br/>Costs Incurred</u> |
|------------------------------------|--------------------------------------|
| Airport – leasehold improvements   | \$ 66,375                            |
| Old Gilbertsville Road replacement | 201,795                              |
| Multi-use walking trail – TAP      | 21,891                               |
| City Hall parking lot              | 33,459                               |
| Pickle ball courts bathroom        | <u>12,354</u>                        |
|                                    | <u>\$ 335,874</u>                    |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE G – CONSTRUCTION IN PROGRESS (Continued)**

The Calvert City Municipal Water and Sewer System had the following capital projects in process at June 30, 2023:

|  | <u>Cumulative<br/>Costs Incurred</u> |
|--|--------------------------------------|
| Meter replacement program                  | \$ 482,901                           |
| Sanitary sewer – phase IV assessment       | 59,000                               |
| Wastewater plant                           | 2,276,702                            |
| Water plant                                | 116,791                              |
| Water line extension                       | 51,260                               |
| Old Gilbertsville Rd water main relocation | 122,878                              |
| US 62 water main relocation                | 125,928                              |
| Other projects                             | <u>26,741</u>                        |
|  | <u>\$ 3,262,201</u>                  |

Completion of these projects is based upon the availability of additional resources.

**NOTE H - LONG-TERM DEBT**

**Governmental Funds**

In April 2022, the City of Calvert City entered into a general obligation lease agreement with the Kentucky League of Cities Funding Trust for the acquisition, construction, installation, and equipping of T-hangars and related improvements to the City’s airport. For the year ended June 30, 2023, amortization of \$33,872 related to the T-hangars was included in depreciation.

Lease payable consists of the following:

|  |                   |
|--|-------------------|
| Kentucky League of Cities Funding Trust lease, dated April 6, 2022,<br>with interest rates ranging 3.00% to 3.625%, maturing February 1,<br>2047 | \$ 558,750        |
| Less current maturities  | <u>15,000</u>     |
|  | <u>\$ 543,750</u> |

The detail schedule of future principal and interest requirements are as follows:

| <u>Years Ending<br/>June 30,</u> | <u>Interest Rate</u> | <u>Interest and<br/>Service Fee</u> | <u>Principal</u>  | <u>Total</u>      |
|----------------------------------|----------------------|-------------------------------------|-------------------|-------------------|
| 2024                             | 3.00%-3.625%         | 20,341                              | 15,000            | 35,341            |
| 2025                             | 3.00%-3.625%         | 19,853                              | 15,000            | 34,853            |
| 2026                             | 3.00%-3.625%         | 19,366                              | 15,000            | 34,366            |
| 2027                             | 3.00%-3.625%         | 18,878                              | 17,083            | 35,961            |
| 2028                             | 3.00%-3.625%         | 18,323                              | 20,000            | 38,323            |
| 2029 – 2033                      | 3.00%-3.625%         | 81,865                              | 100,000           | 181,865           |
| 2034 – 2038                      | 3.00%-3.625%         | 64,635                              | 117,084           | 181,719           |
| 2039 – 2043                      | 3.00%-3.625%         | 41,716                              | 142,083           | 183,799           |
| 2044 – 2047                      | 3.00%-3.625%         | <u>12,495</u>                       | <u>117,500</u>    | <u>129,995</u>    |
|                                  |                      | <u>\$ 297,472</u>                   | <u>\$ 558,750</u> | <u>\$ 856,222</u> |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE H - LONG-TERM DEBT (Continued)**

**Proprietary Funds – Notes Payable**

The City of Calvert City entered into an assistance agreement on behalf of the System with the Kentucky Infrastructure Authority (KIA) for capital projects beginning in the fiscal year 2010. This agreement provides capital project funding utilizing a combination of both long-term borrowing and federal stimulus grants funds from the American Recovery and Reinvestment Act. The notes mature December 1, 2031 with semi-annual payments principal and interest accruing at 3.00%.

Notes payable consists of the following:

|  |                   |
|--|-------------------|
| Kentucky Infrastructure Authority lease, dated February 1, 2010, with fixed interest rate of 3.00%, maturing June 30, 2031, collateralized by water and sewer system property. | \$ 223,802        |
| Less current maturities  | <u>25,148</u>     |
|  | <u>\$ 198,654</u> |

The City of Calvert City entered into an assistance agreement on behalf of the System with the Kentucky Infrastructure Authority (KIA) for capital projects beginning in the fiscal year 2017. The notes mature December 1, 2037 with semi-annual payments principal and interest accruing at 2.75%.

|  |                   |
|--|-------------------|
| Kentucky Infrastructure Authority lease, dated October 1, 2016, with fixed interest rate of 2.75%, maturing December 1, 2037, collateralized by water and sewer system property. | \$ 360,155        |
| Less current maturities  | <u>20,522</u>     |
|  | <u>\$ 339,633</u> |

The City of Calvert City entered into an assistance agreement on behalf of the System with the Kentucky Infrastructure Authority (KIA) for capital projects beginning in the fiscal year 2019 in an amount of up to \$542,900. The loan will be repaid over a period not to exceed twenty years from the last draw of funds, with an interest at the rate of 2.00% per annum commencing with the first draw of funds. In August of 2020, the System made a final draw of \$12,028 for a total of \$470,288. The notes mature June 1, 2040 with semi-annual payments principal and interest accruing at 2.00%.

|   |                   |
|---|-------------------|
| Kentucky Infrastructure Authority, dated December 1, 2018, with fixed interest rate of 2.00%, maturing June 1, 2040, collateralized by water and sewer system property. | \$ 411,106        |
| Less current maturities   | <u>20,526</u>     |
|   | <u>\$ 390,580</u> |

The detail schedule of future principal and interest requirements are as follows:

| <u>Years Ending<br/>June 30,</u> | <u>Interest Rate</u> | <u>Interest and<br/>Service Fee</u> | <u>Principal</u>  | <u>Total</u>        |
|----------------------------------|----------------------|-------------------------------------|-------------------|---------------------|
| 2024                             | 2.00%-3.00%          | 26,368                              | 66,196            | 92,564              |
| 2025                             | 2.00%-3.00%          | 24,494                              | 67,938            | 92,432              |
| 2026                             | 2.00%-3.00%          | 22,569                              | 69,725            | 92,294              |
| 2027                             | 2.00%-3.00%          | 20,594                              | 71,562            | 92,156              |
| 2028                             | 2.00%-3.00%          | 18,563                              | 73,448            | 92,011              |
| 2029 – 2033                      | 2.00%-3.00%          | 61,929                              | 332,570           | 394,499             |
| 2034 – 2038                      | 2.00%-3.00%          | 23,717                              | 257,737           | 281,454             |
| 2039 - 2040                      | 2.00%-3.00%          | <u>1,544</u>                        | <u>55,887</u>     | <u>57,431</u>       |
|                                  |                      | <u>\$ 199,788</u>                   | <u>\$ 995,063</u> | <u>\$ 1,194,841</u> |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE H - LONG-TERM DEBT (Continued)**

**Proprietary Funds – Notes Payable (Continued)**

In fiscal year 2022, the City entered into an assistance agreement on behalf of the System with the Kentucky Infrastructure Authority (KIA) for the Waste Water Treatment Plant Influent Lift Station and Plant Improvement project beginning in fiscal year 2022 in the amount of up to \$3,185,433. The loan will be repaid over a period not to exceed twenty years from the last draw of funds, with an interest rate of 1.50% Per annum commencing with the first draw of funds. Accordingly, the note is classified as long-term until completion of the project. As of June 30, 2023, the System has made fifteen draws in the amount of \$2,255,331.

**Proprietary Funds – Bonds Payable**

On October 20, 2020, the City, on behalf of the System, issued \$400,000 in Series 2020G revenue bonds with an interest rate of 2.25% with annual principal payments and semi-annual interest payments. The 2020G series bonds are required to be fully paid by July 1, 2025.

The total proceeds of the bond issue exceeded the par amount of the bond by \$17,935. This amount, included in the carrying amount of bond debt in the statement of net position, is being amortized over the remaining life of the refunding debt as a component of interest expense.

The 2020G bond agreement requires the following monthly distribution from the revenue fund:

- First: One-sixth of the next semi-annual interest payment is to be transferred to the bond and interest redemption fund.
- Second: One-twelfth of the succeeding bond maturity is to be transferred to the bond and interest redemption fund.
- Third: Transfer to the operating and maintenance account funds sufficient to meet the current expenses not to exceed amount required to cover anticipated expenditures for a two-month period.
- Fourth: Within 60 days of fiscal year end, the balance of excess funds is to be transferred to a depreciation fund for extensions or to a sinking fund for purchase or redemption of outstanding bonds.

Bonds payable consists of the following:

|  |                   |
|--|-------------------|
| Rural Water Financing Agency Public Projects Refunding's and Improvement Revenue Bonds, dated October 20, 2020, with fixed interest rate of 2.25%, maturing June 1, 2025 | \$ 270,000        |
| Less current maturities  | <u>90,000</u>     |
|  | <u>\$ 180,000</u> |

The detail schedule of future principal and interest requirements is as follows:

| <u>Years Ending<br/>June 30,</u> | <u>Interest Rate</u> | <u>Interest and<br/>Service Fee</u> | <u>Principal</u>  | <u>Total</u>      |
|----------------------------------|----------------------|-------------------------------------|-------------------|-------------------|
| 2024                             | 2.25%                | 5,313                               | 90,000            | 95,313            |
| 2025                             | 2.25%                | 3,288                               | 90,000            | 93,288            |
| 2026                             | 2.25%                | <u>1,012</u>                        | <u>90,000</u>     | <u>91,012</u>     |
|                                  |                      | <u>\$ 9,613</u>                     | <u>\$ 270,000</u> | <u>\$ 279,613</u> |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE I – CHANGES IN LONG-TERM LIABILITIES**

Long-term liability activity for the year ended June 30, 2023, was as follows:

|   | <u>Beginning<br/>Balance</u> | <u>Additions</u>  | <u>Reductions</u>   | <u>Ending<br/>Balance</u> | <u>Due Within<br/>One Year</u> |
|---|------------------------------|-------------------|---------------------|---------------------------|--------------------------------|
| <b>Governmental activities:</b>                           |                              |                   |                     |                           |                                |
| Pension obligation  | \$ 4,635,292                 | \$ 204,061        | \$ -                | \$ 4,839,353              | \$ -                           |
| OPEB obligation   | 1,399,360                    | -                 | (64,567)            | 1,334,793                 | -                              |
| Financing leases  | 568,889                      | -                 | (10,139)            | 558,750                   | 15,000                         |
| Unearned revenue  | 660,628                      | -                 | -                   | 660,628                   | -                              |
| Accumulated sick leave                                    | <u>109,248</u>               | <u>116,252</u>    | <u>(139,717)</u>    | <u>85,783</u>             | <u>85,386</u>                  |
| <b>Governmental activity<br/>Long-term liabilities</b>    | <u>\$ 7,373,417</u>          | <u>\$ 320,313</u> | <u>\$ (214,423)</u> | <u>\$ 7,479,307</u>       | <u>\$ 100,386</u>              |
| <b>Business-type activities:</b>                          |                              |                   |                     |                           |                                |
| Notes Payable   | \$ 3,256,490                 | \$ 58,405         | \$ (64,501)         | \$ 3,250,394              | \$ 66,196                      |
| Bonds Payable   | 355,000                      | -                 | (85,000)            | 270,000                   | 90,000                         |
| Bond premium  | 10,591                       | -                 | (4,613)             | 5,978                     | -                              |
| Pension obligation  | 964,237                      | -                 | (57,302)            | 906,935                   | -                              |
| OPEB obligation   | 289,472                      | -                 | (41,921)            | 247,551                   | -                              |
| Accumulated leave   | <u>36,958</u>                | <u>51,162</u>     | <u>(43,540)</u>     | <u>44,580</u>             | <u>44,580</u>                  |
| <b>Business-type activities<br/>Long-term liabilities</b> | <u>\$ 4,912,748</u>          | <u>\$ 109,567</u> | <u>\$ (296,877)</u> | <u>\$ 4,725,438</u>       | <u>\$ 200,776</u>              |

**NOTE J– DEFERRED OUTFLOWS/INFLOWS OF RESOURCES**

A summary of change in deferred outflows/inflows of resources is as follows:

|  | <u>Balance<br/>July 1, 2022</u> | <u>Additions</u>    | <u>Reductions</u>     | <u>Balance<br/>June 30, 2023</u> |
|--|---------------------------------|---------------------|-----------------------|----------------------------------|
| <b>Governmental Activities</b>   |                                 |                     |                       |                                  |
| <b>Pensions</b>  |                                 |                     |                       |                                  |
| Deferred outflows of resources   |                                 |                     |                       |                                  |
| <i>Deferred pension contributions</i>  | \$ 376,250                      | \$ 463,475          | \$ (376,250)          | \$ 463,475                       |
| <i>Changes in proportion and differences<br/>between employer contributions and<br/>proportionate share of contributions</i> | 321,909                         | -                   | (146,590)             | 175,319                          |
| <i>Differences between expected and<br/>actual experience</i>  | 89,129                          | 42,264              | (62,873)              | 68,520                           |
| <i>Change of assumptions</i>   | 60,134                          | -                   | (60,134)              | -                                |
| <i>Difference between projected and<br/>actuarial earnings</i>   | <u>-</u>                        | <u>617,410</u>      | <u>(499,174)</u>      | <u>118,236</u>                   |
| <i>Pension related deferred outflows</i>   | <u>\$ 847,422</u>               | <u>\$ 1,123,149</u> | <u>\$ (1,145,021)</u> | <u>\$ 825,550</u>                |
| Deferred inflows of resources  |                                 |                     |                       |                                  |
| <i>Changes in proportion and differences<br/>between employer contributions and<br/>proportionate share of contributions</i> | \$ 6,659                        | \$ 344,467          | \$ -                  | \$ 351,126                       |
| <i>Difference between expected and<br/>actual experience</i>   | 23,337                          | 16,950              | (17,628)              | 22,659                           |
| <i>Difference between expected and<br/>actuarial earnings</i>  | <u>559,961</u>                  | <u>-</u>            | <u>(559,961)</u>      | <u>-</u>                         |
| <i>Pension related deferred inflows</i>  | <u>\$ 589,957</u>               | <u>\$ 361,417</u>   | <u>\$ (577,589)</u>   | <u>\$ 373,785</u>                |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE J– DEFERRED OUTFLOWS/INFLOWS OF RESOURCES (Continued)**

|  | Balance<br><u>July 1, 2022</u> | <u>Additions ..</u> | <u>Reductions....</u> | Balance<br><u>June 30, 2023</u> |
|--|--------------------------------|---------------------|-----------------------|---------------------------------|
| <b>Governmental Activities</b>   |                                |                     |                       |                                 |
| <b>Other Post-employment Benefits (OPEB)</b>   |                                |                     |                       |                                 |
| Deferred outflows of resources   |                                |                     |                       |                                 |
| <i>Deferred OPEB contributions</i>   | \$ 131,750                     | \$ 116,029          | \$ (131,750)          | \$ 116,029                      |
| <i>Changes in proportion and differences between employer contributions and proportionate share of contributions</i> | 116,467                        | -                   | (36,431)              | 80,036                          |
| <i>Differences between expected and actual experience</i>  | 134,681                        | -                   | (50,625)              | 84,056                          |
| <i>Change of assumptions</i>   | 361,281                        | -                   | (144,557)             | 216,724                         |
| <i>Difference between projected and actuarial earnings</i>   | -                              | 265,282             | (213,724)             | 51,558                          |
| <i>OPEB related deferred outflows</i>  | <u>\$ 744,179</u>              | <u>\$ 381,311</u>   | <u>\$ (577,087)</u>   | <u>\$ 548,403</u>               |
| Deferred inflows of resources  |                                |                     |                       |                                 |
| <i>Changes in proportion and differences between employer contributions and proportionate share of contributions</i> | \$ 14,281                      | \$ 113,810          | \$ -                  | \$ 128,091                      |
| <i>Differences between expected and actual experience</i>  | 288,407                        | 29,081              | (120,301)             | 197,187                         |
| <i>Change of assumptions</i>   | 924                            | 243,162             | (43,408)              | 200,678                         |
| <i>Difference between projected and actuarial earnings</i>   | 240,447                        | -                   | (240,447)             | -                               |
| <i>OPEB related deferred inflows</i>   | <u>\$ 544,059</u>              | <u>\$ 386,053</u>   | <u>\$ (404,156)</u>   | <u>\$ 525,956</u>               |
| <b>Business-Type Activities</b>  |                                |                     |                       |                                 |
| <b>Pensions</b>  |                                |                     |                       |                                 |
| <i>Deferred pension contributions</i>  | \$ 73,443                      | \$ 72,650           | \$ (73,443)           | \$ 72,650                       |
| <i>Changes in proportion and differences between employer contributions and proportionate share of contributions</i> | 68,371                         | -                   | (40,223)              | 28,148                          |
| <i>Differences between expected and actual experience</i>  | 11,072                         | -                   | (10,102)              | 970                             |
| <i>Change of assumptions</i>   | 12,941                         | -                   | (12,941)              | -                               |
| <i>Difference between projected and actuarial earnings</i>   | -                              | 140,316             | (117,065)             | 23,251                          |
| <i>Pension related deferred outflows</i>   | <u>\$ 165,827</u>              | <u>\$ 212,966</u>   | <u>\$ (253,774)</u>   | <u>\$ 125,019</u>               |
| Deferred inflows of resources  |                                |                     |                       |                                 |
| <i>Changes in proportion and differences between employer contributions and proportionate share of contributions</i> | \$ -                           | \$ 60,619           | \$ -                  | \$ 60,619                       |
| <i>Difference between expected and actual experience</i>   | 9,359                          | 6,797               | (8,079)               | 8,077                           |
| <i>Difference between expected and actuarial earnings</i>  | 128,517                        | -                   | (128,517)             | -                               |
| <i>Pension related deferred inflows</i>  | <u>\$ 137,876</u>              | <u>\$ 67,416</u>    | <u>\$ (136,596)</u>   | <u>\$ 68,696</u>                |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE J– DEFERRED OUTFLOWS/INFLOWS OF RESOURCES (Continued)**

**Business-Type Activities**

**Other Post-employment Benefits (OPEB)**

|  |                   |                  |                     |                   |
|--|-------------------|------------------|---------------------|-------------------|
| Deferred outflows of resources   |                   |                  |                     |                   |
| <i>Deferred OPEB contributions</i>   | \$ 29,577         | \$ 19,450        | \$ (29,577)         | \$ 19,450         |
| <i>Changes in proportion and differences between employer contributions and proportionate share of contributions</i> | 24,428            | -                | (8,115)             | 16,313            |
| <i>Differences between expected and actual experience</i>  | 45,520            | -                | (20,602)            | 24,918            |
| <i>Change of assumptions</i>   | 76,744            | -                | (37,592)            | 39,152            |
| <i>Difference between projected and actuarial earnings</i>   | -                 | 51,939           | (41,892)            | 10,047            |
| <i>OPEB related deferred outflows</i>  | <u>\$ 176,269</u> | <u>\$ 71,389</u> | <u>\$ (137,778)</u> | <u>\$ 109,880</u> |
| Deferred inflows of resources  |                   |                  |                     |                   |
| <i>Changes in proportion and differences between employer contributions and proportionate share of contributions</i> | \$ 2,896          | \$ 20,332        | \$ -                | \$ 23,228         |
| <i>Difference between expected and actual experience</i>   | 86,427            | 9,306            | (38,964)            | 56,769            |
| <i>Change of assumptions</i>   | 269               | 44,167           | (12,175)            | 32,261            |
| <i>Difference between projected and actuarial earnings</i>   | 45,283            | -                | (45,283)            | -                 |
| <i>OPEB related deferred inflows</i>   | <u>\$ 134,875</u> | <u>\$ 73,805</u> | <u>\$ (96,422)</u>  | <u>\$ 112,258</u> |

**NOTE K – EMPLOYEE RETIREMENT SYSTEM**

The City provides retirement benefits to its employees through a multi-employer public employee retirement fund administered by the Kentucky County Employees Retirement System. Information regarding this plan is as follows:

**County Employees’ Retirement System**

*Plan description* - The City is a participant in the County Employees Retirement System (CERS), a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Retirement System, an agency of the Commonwealth of Kentucky. Under the provisions of the Kentucky Revised Statute (“KRS”) Section 61.645, the Board of Trustees of the Kentucky Retirement System administers CERS and has the authority to establish and amend benefit provisions. The Kentucky Retirement System issues a publicly available financial report that includes financial statements and required supplementary information for CERS. That report may be obtained from <http://kyret.ky.gov/>.

*Benefits provided* - CERS provides retirement, health insurance, death and disability benefits to Plan employees and beneficiaries. Employees are vested in the plan after five years’ service. For retirement purposes, non-hazardous and hazardous employees are grouped into three tiers, based on hire date:

*Non-hazardous members:*

|        |  |  |
|--------|--|--|
| Tier 1 | Participation date<br>Unreduced retirement<br>Reduced retirement | Prior to September 1, 2008<br>27 years of service or 65 years old<br>Minimum 5 years of service and 55 years old<br>Minimum 25 years of service and any age  |
| Tier 2 | Participation date<br>Unreduced retirement<br>Reduced retirement | September 1, 2008 to December 31, 2013<br>Minimum 5 years of service and 65 years old<br>Age of 57 or older and sum of service years plus age equal 87<br>Minimum 10 years of service and 60 years old |
| Tier 3 | Participation date<br>Unreduced retirement<br>Reduced retirement | After December 31, 2013<br>Minimum 5 years of service and 65 years old<br>Age of 57 or older and sum of service years plus age equal 87<br>Not available   |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE K - EMPLOYEE RETIREMENT SYSTEM (Continued)**

*Hazardous members:*

|        |  |  |
|--------|--|--|
| Tier 1 | Participation date<br>Unreduced retirement<br><br>Reduced retirement | Prior to September 1, 2008<br>20 years of service and any age<br>Minimum 5 years of service and 55 years old<br>Minimum 15 years of service and 50 years old             |
| Tier 2 | Participation date<br>Unreduced retirement<br><br>Reduced retirement | September 1, 2008 to December 31, 2013<br>Minimum 5 years of service and 60 years old<br>25 years of service and any age<br>Minimum 15 years of service and 50 years old |
| Tier 3 | Participation date<br>Unreduced retirement<br><br>Reduced retirement | After December 31, 2013<br>Minimum 5 years of service and 60 years old<br>25 years of service and any age<br>Not available   |

Cost of living adjustments are provided at the discretion of the General Assembly. Retirement is based on a factor of the number of years' service and hire date multiplied by the average of the highest five years' earnings. Reduced benefits are based on factors of both of these components. Participating employees become eligible to receive the health insurance benefit after at least 180 months of service. Death benefits are provided for either death after retirement or death prior to retirement. Death benefits after retirement are \$5,000 in lump sum. Five years' service is required for death benefits prior to retirement and the employee must have suffered a duty-related death. The decedent's beneficiary will receive the higher of the normal death benefit and \$10,000 plus 25% of the decedent's monthly final rate of pay and any dependent child will receive 10% of the decedent's monthly final rate of pay up to 40% for all dependent children. Five years' service is required for non-service related disability benefits.

*Plan Funding* – State statute requires active members to contribute % of creditable compensation based on the tier:

|        | <u><i>Non-hazardous</i></u>  |        | <u><i>Hazardous</i></u>      |
|--------|------------------------------|--------|------------------------------|
|        | <u>Required Contribution</u> |        | <u>Required Contribution</u> |
| Tier 1 | 5%                           | Tier 1 | 8%                           |
| Tier 2 | 5% plus 1% for insurance     | Tier 2 | 8% plus 1% for insurance     |
| Tier 3 | 5% plus 1% for insurance     | Tier 3 | 8% plus 1% for insurance     |

Employers contribute at the rate determined by the CERS Board to be necessary for the actuarial soundness of the system, as required by KRS 61.565 and 61.752. The City's required contribution rate was 23.40% for non-hazardous employees and 42.81% for hazardous employees for the year ended June 30, 2023.

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

At June 30, 2023, the City reported a liability for its proportionate share of the net pension liability for CERS. The amount recognized by the City as its proportionate share of the net pension liability that was associated with the City was as follows:

|  |        |                      |
|--|--------|----------------------|
| City's non-hazardous proportionate share of the CERS net pension liability | \$     | 3,451,348            |
| City's hazardous proportionate share of the CERS net pension liability     |        | <u>2,294,940</u>     |
| <br>Total CERS net pension liability associated with the City              | <br>\$ | <br><u>5,746,288</u> |

The net pension liability for each plan was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

The City's proportion of the net pension liability for CERS was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2022, the City's non-hazardous proportion was 0.047743% and hazardous proportion was 0.075208%.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE K - EMPLOYEE RETIREMENT SYSTEM (Continued)**

For the year ended June 30, 2023, the City recognized pension expense of \$485,626 related to CERS pension plans. At June 30, 2023, the City reported deferred outflows of resources and deferred inflows of resources related to the CERS pension plans from the following sources:

|   | <u>Non-hazardous</u>                          |  | <u>Hazardous</u>                              |  |
|---|---|--|---|--|
|   | <u>Deferred<br/>Outflows of<br/>Resources</u> | <u>Deferred<br/>Inflows of<br/>Resources</u> | <u>Deferred<br/>Outflows of<br/>Resources</u> | <u>Deferred<br/>Inflows of<br/>Resources</u> |
| Difference between expected and actual experience   | \$ 3,690                                      | \$ 30,736                                    | \$ 65,800                                     | \$ -   |
| Changes in assumptions  | -   | -  | -   | -  |
| Net difference between projected and actual earnings on pension plan investments                          | 88,480  | -  | 53,007  | -  |
| Changes in proportion and differences between City contributions and proportionate share of contributions | 107,119                                       | 230,686                                      | 96,348  | 181,059                                      |
| City contributions subsequent to the measurement date   | <u>318,598</u>                                | <u>-</u>                                     | <u>217,527</u>                                | <u>-</u>                                     |
| Total   | <u>\$ 517,887</u>                             | <u>\$ 261,422</u>                            | <u>\$ 432,682</u>                             | <u>\$ 181,059</u>                            |

The City reported \$536,125 as deferred outflows of resources related to pensions resulting from City contributions subsequent to the measurement date which will be recognized as a reduction of the net pension liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions which will be recognized in pension expense as follows:

|      | <u>Fiscal Year Ending June 30</u> |                  |
|------|-----------------------------------|------------------|
|      | <u>Non-Hazardous</u>              | <u>Hazardous</u> |
| 2023 | \$ (28,221)                       | \$ 36,498        |
| 2024 | \$ (102,953)                      | \$ 5,419         |
| 2025 | \$ (29,003)                       | \$ (49,461)      |
| 2026 | \$ 98,044                         | \$ 41,640        |

*Actuarial assumptions* - The total pension liability in the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

|  | <u>Non-Hazardous</u> | <u>Hazardous</u> |
|--|----------------------|------------------|
| Inflation  | 2.30%                | 2.30%            |
| Projected salary increases                                       | 3.30%-10.30%         | 3.55%-19.05%     |
| Investment rate of return, net of investment expense & inflation | 6.25%                | 6.25%            |

For CERS, the mortality table used for active members was Pub-2010 General Mortality table, for the Nonhazardous Plans, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. The mortality table used for non-disabled retired members was a system-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. The mortality table used for the disabled members was PUB-2010 Disabled Mortality table, with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. The actuarial assumptions used were based on the results of an actuarial experience study for the period July 1, 2008 – June 30, 2018.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE K - EMPLOYEE RETIREMENT SYSTEM (Continued)**

For CERS, the long-term expected return on plan assets is reviewed as part of the regular experience studies prepared every five years. The most recent analysis, performed for the period covering fiscal years 2013 through 2018, is outlined in a report dated April 18, 2019. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant 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 then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by CERS's investment consultant, are summarized in the following table:

| <u>Asset Class</u> | <u>Target Allocation</u> | <u>Long-Term Expected Real Rate of Return</u> |
|--------------------|--------------------------|---|
| Public Equity      | 50.00%                   | 4.45%   |
| Private Equity     | 10.00%                   | 10.15%  |
| Core Fixed Income  | 10.00%                   | 0.28%   |
| Specialty Credit   | 10.00%                   | 2.28%   |
| Real Estate        | 7.00%                    | 3.67%   |
| Real Return        | 13.00%                   | 4.07%   |
| Cash               | 0.00%                    | (0.91%)                                       |
| Total              | <u>100.00%</u>           |   |

*Discount rate* - The discount rate used to measure the total pension liability was 6.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan employees and employers will be made at statutory contribution rates. Projected inflows from investment earnings were calculated using the long-term assumed investment return of 6.25%. The long-term investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

*Sensitivity of CERS proportionate share of net pension liability to changes in the discount rate* - The following table presents the net pension liability of the City, calculated using the discount rates selected by the pension system, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

|   | <u>1% Decrease</u> | <u>Current Discount Rate</u> | <u>1% Increase</u> |
|---|--------------------|------------------------------|--------------------|
| <b>CERS</b>   | 5.25%              | 6.25%                        | 7.25%              |
| Non-hazardous' proportionate share of net pension liability | \$ 4,313,757       | \$ 3,451,348                 | \$ 2,738,064       |
| Hazardous' proportionate share of net pension liability     | \$ 2,858,723       | \$ 2,294,940                 | \$ 1,835,773       |

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

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE L – OTHER POST-EMPLOYMENT BENEFITS (OPEB)**

**CERS Medical Insurance Plan**

*Plan description* – the City contributes to the Kentucky Retirement Systems Insurance fund (Insurance Fund), a cost-sharing multiple-employer defined benefit post-employment health care plan administered by the Kentucky Retirement Systems (KRS). The Insurance Fund was established to provide hospital and medical insurance for members for receiving benefits from the Kentucky Employees Retirement Systems (KERS), the County Employees Retirement System (CERS), and the State Police Retirement System (SPRS). The City participates in the County Employees Retirement System (CERS). CERS non-hazardous and hazardous employee plans are administered separately.

*Benefits provided* – the Insurance Fund pays a prescribed contribution for whole or partial payments of required premiums to purchase hospital and medical insurance, based on years of service, for retirees and certain eligible beneficiaries. The authority to establish and amend benefit provisions rests with the Kentucky General Assembly. KRS issues a publicly available financial report that can be obtained at [www.kyret.ky.gov](http://www.kyret.ky.gov).

**OPEB Liabilities, OPEB Expense, and Deferred Outflows and Inflows of Resources Related to OPEBs**

*Contributions* – per Kentucky Revised Statutes 78.545 (33), contribution requirements are established and may be amended by the KRS Board. The City was required to contribute at actuarially determined rates of 3.39% of non-hazardous covered payroll and 6.78% of hazardous covered payroll for the fiscal years ended June 30, 2023.

At June 30, 2023, the City reported a liability for its proportionate share of the net OPEB liability for the CERS Insurance Trust. The collective net OPEB liability was measured as of June 30, 2022, and the total OPEB liability used to calculate the collective net OPEB liability was based on a projection of the City’s long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2022, the City’s non-hazardous proportion was 0.047735% and hazardous proportion was 0.075170%.

The amount recognized by the City as its proportionate share of the OPEB liability that was associated with the District was as follows:

|  |                     |
|--|---------------------|
| City’s non-hazardous proportionate share of the CERS medical insurance liability | \$ 942,057          |
| City’s hazardous proportionate share of the CERS medical insurance liability     | <u>640,287</u>      |
| Total CERS medical insurance liability associated with the City                  | <u>\$ 1,582,344</u> |

For the year ended June 30, 2023, the City recognized non-hazardous and hazardous OPEB expense of \$140,624 and \$81,592, respectively. At June 30, 2023, the City reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

|   | <b>Non-hazardous</b>                  |                                      | <b>Hazardous</b>                      |                                      |
|---|---------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|
|   | <b>Deferred Outflows of Resources</b> | <b>Deferred Inflows of Resources</b> | <b>Deferred Outflows of Resources</b> | <b>Deferred Inflows of Resources</b> |
| Difference between expected and actual experience   | \$ 94,826                             | \$ 216,035                           | \$ 14,148                             | \$ 37,921                            |
| Changes in assumptions  | 148,993                               | 122,769                              | 106,883                               | 110,170                              |
| Net difference between projected and actual earnings on pension plan investments                          | 38,235                                | -                                    | 23,370                                | -                                    |
| Changes in proportion and differences between City contributions and proportionate share of contributions | 62,079                                | 88,396                               | 34,270                                | 62,923                               |
| City contributions subsequent to the measurement date   | <u>80,121</u>                         | <u>-</u>                             | <u>55,358</u>                         | <u>-</u>                             |
| <b>Total</b>  | <u>\$ 424,254</u>                     | <u>\$ 427,200</u>                    | <u>\$ 234,029</u>                     | <u>\$ 211,014</u>                    |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE L – OTHER POST-EMPLOYMENT BENEFITS (OPEB) (Continued)**

The City reported \$135,479 as deferred outflows of resources related to OPEB resulting from City non-hazardous and hazardous contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows related to pensions will be recognized in pension expense as follows:

|      | <b><u>Fiscal Year Ending June 30</u></b> |                         |
|------|--|-------------------------|
|      | <b><u>Non-Hazardous</u></b>              | <b><u>Hazardous</u></b> |
| 2023 | \$ (4,011)                               | \$ 1,228                |
| 2024 | \$ (3,611)                               | \$ 1,564                |
| 2025 | \$ (62,169)                              | \$ (12,003)             |
| 2026 | \$ (13,276)                              | \$ 6,719                |
| 2027 | \$ -                                     | \$ (29,851)             |

*Actuarial assumptions* – The total OPEB liability in the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

|                             |   |
|-----------------------------|---|
| Investment rate of return   | 6.25%, net of OPEB plan investment expense, including inflation.                            |
| Projected salary increases  | 3.30%-10.30%  |
| Inflation rate              | 2.30%   |
| Real Wage Growth            | 2.00%   |
| Wage Inflation              | 2.00%   |
| Healthcare cost trend rates |   |
| Under 65                    | 6.40% at January 1, 2022, decreasing to an ultimate rate of 4.05% over a period of 14 years |
| Ages 65 and Older           | 6.30% at January 1, 2023 decreasing to an ultimate rate of 4.05% over a period of 13 years  |
| Municipal Bond Index Rate   | 3.69%   |
| Discount Rate               | 5.70% and 5.61% for non-hazardous and hazardous   |

Mortality rates used for active members is PUB-2010 General (non-hazardous) and Public Safety (hazardous) Mortality Tables projected with ultimate rates from the MP-2014 mortality scale using a base year of 2010. For healthy retired members and beneficiaries, System-specific mortality table based on mortality experience from 2013-2018 projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. The PUB-2010 Disabled Mortality Table projected with a 4-year set-forward for both males and females with ultimate rates from the MP-2014 mortality scale using a base year of 2010 is used for the period after disability retirement.

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE L– OTHER POST-EMPLOYMENT BENEFITS (OPEB) (Continued)**

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS’s investment consultant, are summarized in the following table:

| <u>Asset Class</u>          | <u>Target Allocation</u> | <u>Long-Term Expected Real Rate of Return</u> |
|-----------------------------|--------------------------|---|
| Public Equity               | 50.00%                   | 4.45%   |
| Private Equity              | 10.00%                   | 10.15%  |
| Specialty Credit/High Yield | 10.00%                   | 2.28%   |
| Core Bonds                  | 10.00%                   | 0.28%   |
| Real Estate                 | 7.00%                    | 3.67%   |
| Real Return                 | 13.00%                   | 4.07%   |
| Cash                        | 0.00%                    | (0.91)%                                       |
| Total                       | <u>100.0%</u>            |   |

*Discount rate* - The discount rate used to measure the total OPEB liability was 5.70% for non-hazardous and 5.61% for hazardous. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at statutorily required rates. Based on those assumptions, the OPEB plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

The following table presents the City’s proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 5.70% for non-hazardous and 5.61% for hazardous, as well as what the City’s proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.70% for non-hazardous and 4.61% for hazardous) or 1-percentage-point higher (6.70% for non-hazardous and 6.61% for hazardous) than the current rate:

| <b>CERS</b>  | <u>1% Decrease</u> | <u>Current Discount Rate</u> | <u>1% Increase</u> |
|--|--------------------|------------------------------|--------------------|
| Non-hazardous’ proportionate share of net OPEB liability | \$ 1,259,380       | \$ 942,057                   | \$ 679,736         |
| Hazardous’ proportionate share of net OPEB liability     | \$ 889,660         | \$ 640,287                   | \$ 437,750         |

*Sensitivity of the City’s proportionate share of the collective net OPEB liability to changes in the healthcare cost trend rates* – The following presents the City’s proportionate share of the collective net OPEB liability, as well as what the City’s proportionate share of the collective net OPEB liability would be if it were calculated using healthcare cost trend rates that were 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

|  | <u>1% Decrease</u> | <u>Current Discount Rate</u> | <u>1% Increase</u> |
|--|--------------------|------------------------------|--------------------|
| Non-hazardous’ proportionate share of net OPEB liability | \$ 700,398         | \$ 942,057                   | \$ 1,232,243       |
| Hazardous’ proportionate share of net OPEB liability     | \$ 447,105         | \$ 640,287                   | \$ 875,767         |

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE M – DISCLOSURES REGARDING STATEMENT OF CASH FLOWS**

**Accounting Policy**

For purposes of the Statement of Cash Flows, cash includes all restricted and unrestricted highly liquid debt instruments with maturities of three months or less.

**Supplemental Disclosure of Cash Flow Information**

Cash paid for interest expense during the year ended June 30, 2023 was \$21,149 for the City and \$67,897 for the Municipal System.

**NOTE N – CONCENTRATION OF CUSTOMERS**

The Calvert City Municipal Water and Sewer System provides service to five significant commercial and industrial customers. These customers accounted for \$863,350 of total revenue for the year ended June 30, 2023. The City of Calvert receives approximately 60% of its payroll tax revenue from 8 industrial employers. Loss of these revenues would have a significant impact.

**NOTE O – RISK MANAGEMENT**

The City and the Calvert City Municipal Water & Sewer System are exposed to various risks of loss including, but not limited to property, casualty, general liability, auto liability, public officials' liability, employees' health and life, and workers compensation.

To limit exposure to these risks, the City and the Calvert City Municipal Water & Sewer System contracts for insurance coverage. During the year ended June 30, 2023, there were no significant reductions in insurance coverage. There have been no significant settlement amounts, if any, which exceed insurance coverage in the past two years. The City and Municipal System are not aware of any claims outstanding as of June 30, 2023.

**NOTE P – COMMITMENTS AND CONTINGENCIES**

**Federal and State Grants**

The City and Municipal System, on behalf of the City, receives grant funds from various federal and state government agencies to be used for designated purpose only. The grant programs are subject to audit by agents of the granting authorities to ensure compliance with conditions surrounding the granting of funds. If the grantor's review indicates the funds have not been used for the intended purpose, the grantor may request refund of funds advanced or refuse to reimburse the City for its expenditures. Management does not consider the amount of such future refunds and unreimbursed expenditures, if any, to be significant. Continuation of the City's grant programs is predicated upon the grantor's satisfaction that the funds provided are spent as intended and the grantor's intent to continue their programs.

**NOTE Q - RESTRICTED NET POSITION**

The following is a summary of restricted net position at June 30, 2023:

| Special Revenue Funds | Proprietary Fund |
|-----------------------|------------------|
| Street improvements   | Capital projects |
| \$ 322,006            | \$ 46,654        |
| Coal severance        | Debt service     |
| 31,758                | 96,215           |
| \$ 353,764            | \$ 142,869       |

**NOTE R – TAX ABATEMENTS**

The Kentucky Business Investment (KBI) Program, KRS 154.32 provides income tax credits and wage assessments to new and existing manufacturing companies, and non-retail service companies that locate or expand operations in Kentucky. The Program can be set to last up to 10 years. For the year ended June 30, 2023, the City did not rebate any employee local payroll taxes under this program.

**CITY OF CALVERT CITY, KENTUCKY  
NOTES TO FINANCIAL STATEMENTS**

**NOTE S – SUBSEQUENT EVENTS**

Management has evaluated subsequent events through April 8, 2024, the date which the financial statements were available to be issued.

**REQUIRED SUPPLEMENTARY INFORMATION**

**CITY OF CALVERT CITY, KENTUCKY**  
**Statement of Revenues, Expenditures, and Changes in Fund Balances -**  
**Budget and Actual**  
**General Fund**  
**For the Year Ended June 30, 2023**

|  | <u>Budgeted Amounts</u> |                     | <u>Total<br/>Actual</u> | <u>Variance with<br/>Final Budget<br/>Over (Under)</u> |
|--|-------------------------|---------------------|-------------------------|--|
|  | <u>Original</u>         | <u>Final</u>        |                         |  |
| <b>REVENUES</b>  |                         |                     |                         |  |
| Taxes  | \$ 3,784,500            | \$ 4,416,500        | \$ 5,144,253            | \$ 727,753   |
| Licenses and permits   | 390,000                 | 622,000             | 636,837                 | 14,837   |
| Charges for services   | 223,000                 | 243,430             | 255,557                 | 12,127   |
| Fines and forfeitures  | 2,050                   | 8,550               | 9,379                   | 829  |
| Grants   | 46,000                  | 410,900             | 411,765                 | 865  |
| Interest   | 15,100                  | 236,400             | 243,850                 | 7,450  |
| Other  | 5,500                   | 8,940               | 12,495                  | 3,555  |
| Total revenues   | <u>4,466,150</u>        | <u>5,946,720</u>    | <u>6,714,136</u>        | <u>767,416</u>   |
| <b>EXPENDITURES</b>  |                         |                     |                         |  |
| Current:   |                         |                     |                         |  |
| General government   | 1,030,349               | 965,310             | 939,856                 | (25,454)   |
| Public safety  | 1,574,250               | 1,413,221           | 1,370,470               | (42,751)   |
| Sanitation   | 329,300                 | 309,355             | 306,332                 | (3,023)  |
| Highway and streets  | 1,012,350               | 959,337             | 935,056                 | (24,281)   |
| Parks and Cemetery   | 586,300                 | 533,628             | 533,666                 | 38   |
| Economic development   | 258,700                 | 245,432             | 241,382                 | (4,050)  |
| Airport  | 105,000                 | 295,110             | 297,345                 | 2,235  |
| Debt service:  |                         |                     |                         |  |
| Principal  | 10,140                  | 10,140              | 10,139                  | (1)  |
| Debt issue costs   | -                       | -                   | -                       | -  |
| Interest   | -                       | 21,250              | 21,149                  | (101)  |
| Capital Outlay   | -                       | -                   | -                       | -  |
| Total expenditures   | <u>4,906,389</u>        | <u>4,752,783</u>    | <u>4,655,395</u>        | <u>(97,388)</u>  |
| Excess (deficiency) of revenues<br>over (under) expenditures | <u>(440,239)</u>        | <u>1,193,937</u>    | <u>2,058,741</u>        | <u>864,804</u>   |
| <b>OTHER FINANCING SOURCES (USES)</b>                        |                         |                     |                         |  |
| Proceeds of long-term debt                                   | -                       | -                   | -                       | -  |
| Transfers in   | 412,942                 | 173,000             | -                       | (173,000)  |
| Transfers out  | -                       | -                   | (2,307,386)             | (2,307,386)  |
| Total other financing sources (uses)                         | <u>412,942</u>          | <u>173,000</u>      | <u>(2,307,386)</u>      | <u>(2,480,386)</u>                                     |
| Net change in fund balances                                  | (27,297)                | 1,366,937           | (248,645)               | (1,615,582)  |
| Fund balances - beginning                                    | <u>7,504,386</u>        | <u>7,504,386</u>    | <u>7,504,386</u>        | <u>-</u>   |
| Fund balances - ending                                       | <u>\$ 7,477,089</u>     | <u>\$ 8,871,323</u> | <u>\$ 7,255,741</u>     | <u>\$ (1,615,582)</u>                                  |

See auditors report on pages 1-3.

**CITY OF CALVERT CITY, KENTUCKY**  
**Statement of Revenues, Expenditures, and Changes in Fund Balances -**  
**Budget and Actual**  
**Municipal Aid Fund**  
**For the Year Ended June 30, 2023**

|  | <u>Budgeted Amounts</u> |                   | <u>Total<br/>Actual</u> | <u>Variance with<br/>Final Budget<br/>Over (Under)</u> |
|--|-------------------------|-------------------|-------------------------|--|
|  | <u>Original</u>         | <u>Final</u>      |                         |  |
| <b>REVENUES</b>  |                         |                   |                         |  |
| Intergovernmental  | \$ 50,000               | \$ 52,000         | \$ 53,604               | \$ 1,604   |
| Interest   | 350                     | 9,500             | 10,580                  | 1,080  |
| Other  | -                       | -                 | -                       | -  |
| Total revenues   | <u>50,350</u>           | <u>61,500</u>     | <u>64,184</u>           | <u>2,684</u>   |
| <b>EXPENDITURES</b>  |                         |                   |                         |  |
| Capital outlay   | -                       | -                 | -                       | -  |
| Total expenditures   | <u>-</u>                | <u>-</u>          | <u>-</u>                | <u>-</u>   |
| Excess (deficiency) of revenues<br>over (under) expenditures | <u>50,350</u>           | <u>61,500</u>     | <u>64,184</u>           | <u>2,684</u>   |
| <b>OTHER FINANCING SOURCES (USES)</b>                        |                         |                   |                         |  |
| Transfers in   | -                       | -                 | -                       | -  |
| Transfers out  | -                       | -                 | -                       | -  |
| Total other financing sources (uses)                         | <u>-</u>                | <u>-</u>          | <u>-</u>                | <u>-</u>   |
| Net change in fund balances                                  | 50,350                  | 61,500            | 64,184                  | 2,684  |
| Fund balances - beginning                                    | <u>257,823</u>          | <u>257,823</u>    | <u>257,823</u>          | <u>-</u>   |
| Fund balances - ending                                       | <u>\$ 308,173</u>       | <u>\$ 319,323</u> | <u>\$ 322,007</u>       | <u>\$ 2,684</u>  |

See auditors report on pages 1-3.

**CITY OF CALVERT CITY, KENTUCKY**  
**REQUIRED SUPPLEMENTARY INFORMATION**  
**SCHEDULE OF CITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY**  
**TO COUNTY EMPLOYEES' RETIREMENT SYSTEM**  
**LAST 10 FISCAL YEARS\***

| Year Ended<br>June 30           | City's<br>proportion<br>of the net<br>pension<br>liability | City's proportionate<br>share of the net<br>pension liability<br>(asset) | City's covered<br>employee payroll | City's share of the<br>net pension<br>liability (asset) as<br>a percentage of its<br>covered employee<br>payroll | Plan fiduciary<br>net position as a<br>percentage of<br>the total pension<br>liability |
|---------------------------------|--|--|------------------------------------|--|--|
| <b><u>CERS Nonhazardous</u></b> |  |  |                                    |  |  |
| 2023                            | 0.0477%  | \$ 3,451,348   | \$ 1,320,203                       | 261.4256%  | 52.4175%   |
| 2022                            | 0.0528%  | \$ 3,368,773   | \$ 1,349,596                       | 249.6134%  | 57.3282%   |
| 2021                            | 0.0487%  | \$ 3,735,096   | \$ 1,247,410                       | 299.4281%  | 47.8139%   |
| 2020                            | 0.0480%  | \$ 3,372,486   | \$ 1,209,560                       | 278.8192%  | 50.4470%   |
| 2019                            | 0.0456%  | \$ 2,776,083   | \$ 1,117,897                       | 248.3308%  | 53.5420%   |
| 2018                            | 0.0469%  | \$ 2,746,840   | \$ 1,141,459                       | 240.6429%  | 53.3249%   |
| 2017                            | 0.0483%  | \$ 2,377,955   | \$ 1,167,684                       | 203.6471%  | 55.5028%   |
| 2016                            | 0.0458%  | \$ 1,970,629   | \$ 1,081,582                       | 182.1988%  | 59.9684%   |
| 2015                            | 0.0484%  | \$ 1,571,402   | \$ 1,025,235                       | 153.2724%  | 66.8010%   |
| 2014                            | 0.0484%  | \$ 1,778,089   | \$ 919,617                         | 193.3510%  | 66.2209%   |
| <b><u>CERS Hazardous</u></b>    |  |  |                                    |  |  |
| 2023                            | 0.0752%  | \$ 2,294,940   | \$ 489,789                         | 468.5572%  | 47.1123%   |
| 2022                            | 0.0838%  | \$ 2,230,756   | \$ 501,180                         | 445.1008%  | 52.2617%   |
| 2021                            | 0.0809%  | \$ 2,437,681   | \$ 472,367                         | 516.0566%  | 44.1116%   |
| 2020                            | 0.0747%  | \$ 2,063,020   | \$ 425,339                         | 485.0296%  | 46.6327%   |
| 2019                            | 0.0776%  | \$ 1,876,577   | \$ 432,241                         | 434.1506%  | 49.2645%   |
| 2018                            | 0.0616%  | \$ 1,378,589   | \$ 340,877                         | 404.4242%  | 49.7836%   |
| 2017                            | 0.0736%  | \$ 1,263,479   | \$ 389,413                         | 324.4573%  | 53.9483%   |
| 2016                            | 0.0607%  | \$ 931,646   | \$ 311,161                         | 299.4096%  | 57.5152%   |
| 2015                            | 0.0675%  | \$ 811,232   | \$ 341,885                         | 237.2821%  | 63.4574%   |
| 2014                            | 0.0675%  | \$ 905,936   | \$ 323,216                         | 280.2881%  | 65.7178%   |

\* The amounts presented were determined as of the plan's measurement date June 30 of the prior year.

**CITY OF CALVERT CITY, KENTUCKY  
REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF CITY'S CONTRIBUTIONS  
TO COUNTY EMPLOYEES' RETIREMENT SYSTEM  
LAST 10 FISCAL YEARS\***

| Year Ended<br>June 30           | Contractually<br>required<br>contribution | Contributions<br>relative to<br>contractually<br>required<br>contribution | Contribution<br>deficiency<br>(excess) | City's covered<br>employee<br>payroll | Contributions<br>as a percentage<br>of covered<br>employee<br>payroll |
|---------------------------------|---|---|--|---------------------------------------|---|
| <b><u>CERS Nonhazardous</u></b> |   |   |  |                                       |   |
| 2023                            | \$ 318,598                                | \$ 318,598  | \$ -                                   | \$ 1,361,528                          | 23.4000%  |
| 2022                            | \$ 283,850                                | \$ 283,850  | \$ -                                   | \$ 1,320,203                          | 21.5005%  |
| 2021                            | \$ 260,473                                | \$ 260,473  | \$ -                                   | \$ 1,349,596                          | 19.3001%  |
| 2020                            | \$ 240,750                                | \$ 240,750  | \$ -                                   | \$ 1,247,410                          | 19.3000%  |
| 2019                            | \$ 196,190                                | \$ 196,190  | \$ -                                   | \$ 1,209,560                          | 16.2199%  |
| 2018                            | \$ 164,108                                | \$ 164,108  | \$ -                                   | \$ 1,117,897                          | 14.6801%  |
| 2017                            | \$ 158,957                                | \$ 158,957  | \$ -                                   | \$ 1,141,459                          | 13.9258%  |
| 2016                            | \$ 145,295                                | \$ 145,295  | \$ -                                   | \$ 1,167,684                          | 12.4430%  |
| 2015                            | \$ 136,843                                | \$ 136,843  | \$ -                                   | \$ 1,081,582                          | 12.6521%  |
| 2014                            | \$ 137,441                                | \$ 137,441  | \$ -                                   | \$ 1,025,235                          | 13.4058%  |
| <b><u>CERS Hazardous</u></b>    |   |   |  |                                       |   |
| 2023                            | \$ 217,527                                | \$ 217,527  | \$ -                                   | \$ 508,123                            | 42.8099%  |
| 2022                            | \$ 165,843                                | \$ 165,843  | \$ -                                   | \$ 489,789                            | 33.8601%  |
| 2021                            | \$ 150,617                                | \$ 150,617  | \$ -                                   | \$ 501,180                            | 30.0525%  |
| 2020                            | \$ 141,994                                | \$ 141,994  | \$ -                                   | \$ 472,367                            | 30.0601%  |
| 2019                            | \$ 105,740                                | \$ 105,740  | \$ -                                   | \$ 425,339                            | 24.8602%  |
| 2018                            | \$ 95,957                                 | \$ 95,957   | \$ -                                   | \$ 432,241                            | 22.1999%  |
| 2017                            | \$ 73,841                                 | \$ 73,841   | \$ -                                   | \$ 340,877                            | 21.6621%  |
| 2016                            | \$ 75,695                                 | \$ 75,695   | \$ -                                   | \$ 389,413                            | 19.4382%  |
| 2015                            | \$ 65,587                                 | \$ 65,587   | \$ -                                   | \$ 311,161                            | 21.0782%  |
| 2014                            | \$ 64,954                                 | \$ 64,954   | \$ -                                   | \$ 341,885                            | 18.9988%  |
| 2013                            | \$ 65,246                                 | \$ 65,246   | \$ -                                   | \$ 323,216                            | 20.1865%  |

**Notes to Required Supplementary Information  
For the Year Ended June 30, 2023**

***Changes of Benefit Terms:***

None

***Changes of assumptions:***

The assumptions were updated as of result of an experience study for the five year period ending June 30, 2018.

The amortization period of the unfunded accrued liability was reset to a closed 30 year period for the year ended June 30, 2019.

The discount rate remained unchanged at 6.25% from the prior measurement date.

The inflation rate remained unchanged from at 2.30% from the prior measurement date.

Projected salary increases of 3.30% - 10.30% for non-hazardous and 3.55% - 19.05% for hazardous.

**CITY OF CALVERT CITY, KENTUCKY**  
**REQUIRED SUPPLEMENTARY INFORMATION**  
**SCHEDULE OF CITY'S PROPORTIONATE SHARE OF THE NET MEDICAL INSURANCE LIABILITY**  
**COUNTY EMPLOYEES' RETIREMENT SYSTEM**  
**LAST 10 FISCAL YEARS\***

| Year Ended<br>June 30           | City's<br>proportion<br>of the net<br>pension<br>liability | City's<br>proportionate share<br>of the net pension<br>liability (asset) | City's covered<br>payroll | City's share of the<br>net pension<br>liability (asset) as<br>a percentage of its<br>covered payroll | Plan fiduciary<br>net position as a<br>percentage of<br>the total pension<br>liability |
|---------------------------------|--|--|---------------------------|--|--|
| <b><u>CERS Nonhazardous</u></b> |  |  |                           |  |  |
| 2023                            | 0.0477%  | \$ 942,057   | \$ 1,320,203              | 71.3570%   | 60.9476%   |
| 2022                            | 0.0528%  | \$ 1,011,308   | \$ 1,349,596              | 74.9341%   | 62.9072%   |
| 2021                            | 0.0487%  | \$ 1,175,571   | \$ 1,247,410              | 94.2409%   | 51.6704%   |
| 2020                            | 0.0479%  | \$ 806,329   | \$ 1,209,560              | 66.6630%   | 60.4382%   |
| 2019                            | 0.0456%  | \$ 809,264   | \$ 1,117,897              | 72.3916%   | 57.6218%   |
| 2018                            | 0.0469%  | \$ 943,413   | \$ 1,141,459              | 82.6497%   | 52.3940%   |
| <b><u>CERS Hazardous</u></b>    |  |  |                           |  |  |
| 2023                            | 0.0752%  | \$ 640,287   | \$ 489,789                | 130.7272%  | 64.1271%   |
| 2022                            | 0.0838%  | \$ 677,524   | \$ 501,180                | 135.1858%  | 66.8131%   |
| 2021                            | 0.0808%  | \$ 746,918   | \$ 472,367                | 158.1224%  | 58.8413%   |
| 2020                            | 0.0747%  | \$ 552,453   | \$ 425,339                | 129.8853%  | 64.4396%   |
| 2019                            | 0.0776%  | \$ 553,242   | \$ 432,241                | 127.9939%  | 64.2437%   |
| 2018                            | 0.0616%  | \$ 509,387   | \$ 340,877                | 149.4343%  | 58.9878%   |

\* The amounts presented were determined as of the plan's measurement date June 30 of the prior year.

\* Schedule is intended to show information for 10 years. Additional years of supplementary information will be provided as this information becomes available.

**CITY OF CALVERY CITY, KENTUCKY  
REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF CITY'S CONTRIBUTIONS - MEDICAL INSURANCE PLAN  
COUNTY EMPLOYEES' RETIREMENT SYSTEM  
LAST 10 FISCAL YEARS\***

| Year Ended<br>June 30           | Contractually<br>required pension<br>contribution | Contributions<br>relative to<br>contractually<br>required<br>contribution | Contribution<br>deficiency<br>(excess) | City's covered<br>payroll | Contributions<br>as a percentage<br>of covered<br>payroll |
|---------------------------------|---|---|--|---------------------------|---|
| <b><u>CERS Nonhazardous</u></b> |   |   |  |                           |   |
| 2023                            | \$ 46,156   | \$ 46,156   | \$ -                                   | \$ 1,361,528              | 3.3900%   |
| 2022                            | \$ 71,945   | \$ 71,945   | \$ -                                   | \$ 1,320,203              | 5.4495%   |
| 2021                            | \$ 64,241   | \$ 64,241   | \$ -                                   | \$ 1,349,596              | 4.7600%   |
| 2020                            | \$ 59,377   | \$ 59,377   | \$ -                                   | \$ 1,247,410              | 4.7600%   |
| 2019                            | \$ 63,623   | \$ 63,623   | \$ -                                   | \$ 1,209,560              | 5.2600%   |
| 2018                            | \$ 53,267   | \$ 53,267   | \$ -                                   | \$ 1,117,897              | 4.7649%   |
| 2017                            | \$ 53,898   | \$ 53,898   | \$ -                                   | \$ 1,141,459              | 4.7219%   |
| <b><u>CERS Hazardous</u></b>    |   |   |  |                           |   |
| 2023                            | \$ 34,451   | \$ 34,451   | \$ -                                   | \$ 508,123                | 6.7801%   |
| 2022                            | \$ 51,281   | \$ 51,281   | \$ -                                   | \$ 489,789                | 10.4700%  |
| 2021                            | \$ 47,700   | \$ 47,700   | \$ -                                   | \$ 501,180                | 9.5175%   |
| 2020                            | \$ 44,969   | \$ 44,969   | \$ -                                   | \$ 472,367                | 9.5199%   |
| 2019                            | \$ 44,576   | \$ 44,576   | \$ -                                   | \$ 425,339                | 10.4801%  |
| 2018                            | \$ 40,415   | \$ 40,415   | \$ -                                   | \$ 432,241                | 9.3501%   |
| 2017                            | \$ 31,802   | \$ 31,802   | \$ -                                   | \$ 340,877                | 9.3295%   |

\* Schedule is intended to show information for 10 years. Additional years of supplementary information will be provided as this information becomes available.

**Notes to Required Supplementary Information  
For the Year Ended June 30, 2023**

**Changes of Benefit Terms:**

None

**Changes of assumptions:**

The actuarially determined contribution rates, as a percentage of payroll, used to determine the actuarially determined contribution amounts in the Schedule of Employer Contributions are calculated as the of the indicated valuation date. The following actuarial methods and assumptions (from the indicated actuarial valuations) were used to determine contribution rates reported in that schedule for the year ending June 30, 2022:

|                                  |  |
|----------------------------------|--|
| Valuation date                   | June 30, 2022  |
| Experience study                 | June 30, 2013 - 2018   |
| Actuarial cost method            | Entry Age Normal   |
| Amortization method              | Level Percent of Payroll   |
| Amortization period              | 30-year closed period at June 30, 2019   |
| Asset valuation method           | 20% of the difference between the market value of assets and the expected actuarial value of assets is recognized.   |
| Payroll growth rate              | 2.00%  |
| Investment Return                | 6.25%  |
| Inflation                        | 2.30%  |
| Single discount rate             | 5.70% and 5.61% for non-hazardous and hazardous; increase from 5.20% and 5.05%   |
| Mortality                        | System-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019 |
| Healthcare trend rates (Pre-65)  | Initial trend starting at 6.40% at January 1, 2022, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years.   |
| Healthcare trend rates (Post-65) | Initial trend starting at 6.30% at January 1, 2022 and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years.  |

**SUPPLEMENTAL INFORMATION**

**CITY OF CALVERT CITY, KENTUCKY**  
**Balance Sheet**  
**Nonmajor Governmental Funds**  
**June 30, 2023**

|                                      | <b>Special Revenue<br/>Funds</b> | <b>Total Nonmajor<br/>Governmental<br/>Funds</b> |
|--------------------------------------|----------------------------------|--|
|                                      | <b>LGEA Coal<br/>Severance</b>   | <b>Funds</b>                                     |
| <b>ASSETS</b>                        |                                  |  |
| Cash - restricted                    | \$ 31,758                        | \$ 31,758  |
| Total assets                         | 31,758                           | 31,758   |
| <b>LIABILITIES AND FUND BALANCES</b> |                                  |  |
| Liabilities:                         |                                  |  |
| Accounts payable                     | -                                | -  |
| Total liabilities                    | -                                | -  |
| Fund balances:                       |                                  |  |
| Restricted:                          |                                  |  |
| Program purposes                     | 31,758                           | 31,758   |
| Total liabilities and fund balances  | \$ 31,758                        | \$ 31,758  |

See auditors report on pages 1-3.

**CITY OF CALVERT CITY, KENTUCKY**  
**Statement of Revenues,**  
**Expenditures, and Changes in Fund Balance**  
**Nonmajor Governmental Funds**  
**For the Year Ended June 30, 2023**

|  | <b>Special Revenue<br/>Funds</b> | <b>Total Nonmajor<br/>Governmental<br/>Funds</b> |
|--|----------------------------------|--|
|  | <b>LGEA Coal<br/>Severance</b>   |  |
| <b>REVENUES</b>  |                                  |  |
| Intergovernmental  | \$ -                             | \$ -   |
| Interest income  | 1,122                            | 1,122  |
| Total revenues   | 1,122                            | 1,122  |
| <b>EXPENDITURES</b>  |                                  |  |
| Current:   |                                  |  |
| Capital outlay   | -                                | -  |
| Total expenditures   | -                                | -  |
| Excess (deficiency) of revenues<br>over (under) expenditures | 1,122                            | 1,122  |
| Net change in fund balances                                  | 1,122                            | 1,122  |
| Fund balances - beginning                                    | 30,636                           | 30,636   |
| Fund balances - ending                                       | \$ 31,758                        | \$ 31,758  |

See auditors report on pages 1-3.



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

Honorable Gene Colburn, Mayor  
Members of the City Council  
City of Calvert City  
Calvert City, Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Calvert City, Kentucky, as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise City of Calvert City, Kentucky's basic financial statements, and have issued our report thereon dated April 8, 2024.

**Internal Control Over Financial Reporting**

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

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

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

**Compliance and Other Matters**

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

**Purpose of this Report**

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

*Kemper CPA Group, LLP*

Paducah, Kentucky  
April 8, 2024