

Geographic Information Systems

ANNUAL FINANCIAL STATEMENTS

For the Fiscal Years Ended JUNE 30, 2021 and 2020



Prepared By:
Knox County Department of Finance

KNOXVILLE, KNOX COUNTY, K.U.B. GEOGRAPHIC INFORMATION SYSTEMS KNOXVILLE, TENNESSEE

ANNUAL FINANCIAL STATEMENTS

For the Fiscal Years Ended June 30, 2021 and 2020

Knoxville, Tennessee

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INTRODUCTORY SECTION

POLICY BOARD

June 30, 2021

Indya Kincannon, Mayor of the City of Knoxville

Gabe Bolas, President and CEO -Knoxville Utilities Board

Glenn Jacobs, Knox County Mayor





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INDEPENDENT AUDITOR'S REPORT

Policy Board of the Knoxville, Knox County, and Knoxville Utilities Board Geographic Information Systems Knoxville, Tennessee

Report on the Financial Statements

We have audited the accompanying financial statements of Knoxville, Knox County, and Knoxville Utilities Board (KUB) Geographic Information Systems (the "System") which comprise the statements of net position as of June 30, 2021 and 2020, and the related statements of revenues, expenses, and changes in net position, and cash flows for the years then ended and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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





TSCPA
Members of the Tennessee Society
Of Certified Public Accountants

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the System as of June 30, 2021 and 2020, and the changes in its financial position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 9 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the 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 financial statements, and other knowledge we obtained during our audits of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The introductory, supplementary information and other information sections are presented for purposes of additional analysis and are not a required part of the financial statements.

The information in the supplementary information section is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The supplementary information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the financial statements as a whole.

The information in the introductory and other information sections has not been subjected to the auditing procedures applied in the audits of the financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 20, 2021, on our consideration of the System'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 solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the System's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the System's internal control over financial reporting and compliance.

Certified Public Accountants Knoxville, Tennessee

Pugh & Company, P.C.

December 20, 2021

Knoxville • Knox County • Knoxville Utilities Board Geographic Information System

Keith G. Stump

Director

Management's Discussion and Analysis

As the management of the Knoxville, Knox County, Knoxville Utilities Board (K.U.B.) Geographic Information Systems (the System), we offer the readers of the System's financial statements this narrative overview and analysis of the financial activities of the System for the fiscal years ended June 30, 2021, 2020 and 2019. We encourage readers to consider the information presented here in conjunction with the information provided in the financial statements, notes to financial statements and supplementary information when reviewing the System's financial activities and condition.

Financial Highlights for Fiscal Year 2021

- The assets of the System exceeded its liabilities at the close of the most recent fiscal year by \$1,094,240 (net position). Of this amount, \$996,462 is unrestricted. The unrestricted net position amount is a total of three amounts: \$418,933 may be used to meet the System's ongoing obligations to citizens and creditors, \$157 is designated for the aerial reserve, and \$577,372 is designated for the equipment reserve.
- The System's total net position increased by \$84,849. The increase is primarily due to a \$60,760 decrease in operating expenses.
- The System's total liabilities increased by \$65,561. This increase is primarily due to a \$63,151 increase in accounts payable.
- The System's cash and cash equivalents increased by \$138,136.
- The System's total operating revenues decreased by \$50,320. This decrease is primarily due to a decrease of \$51,705 in user service fee revenues.
- The System's operating expenses decreased by \$60,760. The expense decrease is primarily due to a decrease in contracted services.

POLICY BOARD

Financial Highlights for Fiscal Year 2020

- The assets of the System exceeded its liabilities at the close of the most recent fiscal year by \$1,009,391 (*net position*). Of this amount, \$921,835 is unrestricted. The unrestricted net position amount is a total of three amounts: \$395,622 may be used to meet the System's ongoing obligations to citizens and creditors, \$63,295 is designated for the aerial reserve, and \$462,918 is designated for the equipment reserve.
- The System's total net position increased by \$98,562. The increase is primarily due to a \$91,306 increase in operating revenues.
- The System's total liabilities increased by \$16,801. This increase is primarily due to a \$21,396 increase in compensated absences.
- The System's cash and cash equivalents increased by \$138,631.
- The System's total revenues increased by \$89,444. This increase is primarily due to an increase of \$87,607 in user service fee revenues.
- The System's operating expenses increased by \$26,139. The expense increase is primarily due to an increase in contracted services.

Financial Highlights for Fiscal Year 2019

- The assets of the System exceeded its liabilities at the close of the most recent fiscal year by \$910,829 (*net position*). Of this amount, \$800,101 is unrestricted. The unrestricted net position amount is a total of three amounts: \$438,226 may be used to meet the System's ongoing obligations to citizens and creditors, \$20,918 is designated for the aerial reserve, and \$340,957 is designated for the equipment reserve.
- The System's total net position increased by \$35,257. The increase is primarily due to a \$11,941 increase in interest income.
- The System's total liabilities increased by \$15,618. This increase is primarily due to a \$9,006 increase in accounts payable.
- The System's cash and cash equivalents increased by \$198,425.
- The System's total revenues decreased by \$50,797. This decrease is primarily due to a decrease of \$47,879 in aerial map sales revenues.
- The System's operating expenses increased by \$27,963. The expense increase is primarily due to an increase in contracted services.

Overview of Financial Statements

This discussion and analysis is intended to serve as an introduction to the System's basic financial statements. The System's basic financial statements consist of two components:

1) financial statements comprised of the Statements of Net Position, the Statements of Revenues, Expenses and Changes in Net Position, and the Statements of Cash Flows, and

2) Notes to the Financial Statements.

This report also contains other and supplementary information in addition to the basic financial statements themselves.

Financial Statements. The Statements of Net Position present information on all of the System's assets and liabilities, with the difference between the two reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the System is improving or deteriorating.

The Statements of Revenues, Expenses and Changes in Net Position present information showing how the System's net position changed during the last two fiscal years. All changes in net position are reported as soon as the underlying event giving rise to the change occurs (full accrual accounting), regardless of the timing of the related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected user service fees, and earned but unused vacation leave).

The Statements of Cash Flows present information on the actual cash inflows and outflows resulting from the various operating, financing, capital, and investing activities of the System for the last two fiscal years.

The financial statements can be found on pages 10-13 of this report.

Notes to the Financial Statements. The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. The notes to the financial statements can be found on pages 14-21 of this report.

Supplementary Information. In addition to the basic financial statements and accompanying notes, this report also presents certain supplementary information concerning the System's budgetary compliance and variances from the original budget and final amended budget. This supplementary information can be found on page 22 of this report.

Other Information. In addition to the basic financial statements and accompanying notes, this report also presents certain other information concerning the System's dedicated assets. This other information can be found on page 23 of this report.

Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of the System's financial position. As of June 30, 2021, the System's assets exceeded its liabilities by \$1,094,240 (net position). At June 30, 2020, the System's assets exceeded its liabilities by \$1,009,391. At June 30, 2019, the System's assets exceeded its liabilities by \$910,829. At June 30, 2021, the current assets (less current liabilities) amounted to 92 percent of total net position. At June 30, 2020, 93 percent of the System's net position reflected its net current assets. At June 30, 2019, 88 percent of the System's net position reflected its net current assets. At June 30, 2021, 9 percent of the System's net position are invested in capital assets, which compares to 9 percent for the prior year.

As the following table shows, the System reported an increase in net position of \$84,849 as of the fiscal year ended June 30, 2021. The increase was primarily the result of lower operating expenses. The depreciation expense charged during the fiscal year was \$52,916.

During the fiscal year ended June 30, 2020, the System reported an increase in net position of \$98,562. The increase was primarily the result of higher operating revenues. The depreciation expense charged during fiscal year ended June 30, 2020 was \$86,310.

During the fiscal year ended June 30, 2019, the System reported an increase in net position of \$35,257. The increase was primarily the result of higher interest income. The depreciation expense charged during fiscal year ended June 30, 2019 was \$166,320.

Knoxville, Knox County, K.U.B. Geographic Information Systems Statements of Net Position

	FYE		1	FYE	FYE		
		une 30, 2021		une 30, 2020		June 30, 2019	
Assets:							
Current assets	\$	1,146,576	\$	1,006,388	\$	868,573	
Capital assets, net		97,778		87,556		110,728	
Total assets		1,244,354		1,093,944		979,301	
Liabilities:							
Current liabilities		141,502		62,853		63,357	
Long-term liabilities outstanding		8,612		21,700		5,115	
Total liabilities		150,114		84,553		68,472	
Net position:							
Investment in capital assets		97,778		87,556		110,728	
Unrestricted		996,462		921,835		800,101	
Total net position	\$	1,094,240	\$	1,009,391	\$	910,829	

The next table shows the key elements from ongoing activities that contributed to the increase in net position of \$84,849 during the current fiscal year. Operating revenues, comprised mainly of user service fees and operating reimbursements, decreased by \$50,320 in fiscal year 2021, while in fiscal year 2020 they increased by \$91,306 and in fiscal year 2019 they decreased by \$62,738. User service fees decreased by \$51,705 in fiscal year 2021, while in fiscal year 2020 they increased by \$87,607 and in fiscal year 2019 they decreased by \$14,859. The increases and decreases are due to the revenues received from Knoxville, Knox County, and K.U.B. (Knoxville Utilities Board) which is based on the projects for the fiscal year.

Aerial map sales which are comprised of viewer licenses, sale of maps, and sale of IDS cd's increased by \$1,385 in fiscal year 2021 compared to an increase in fiscal year 2020 of \$3,699 and compared to a decrease in fiscal year 2019 of \$47,879. Additionally, interest earnings in fiscal year 2021 were \$628 compared to fiscal year 2020 of \$24,781.

Expenses for fiscal year 2020 increased by \$26,139 over the prior year primarily due to an increase in contracted services. During fiscal year 2019, expenses increased by \$27,963 primarily due to an increase in contracted services and during fiscal year 2018, expenses increased by \$73,702 primarily due to an increase in depreciation.

Knoxville, Knox County, K.U.B. Geographic Information Systems Statements of Revenues, Expenses, and Changes in Net Position

	FYE June 30, 2021			FYE ne 30, 2020	FYE June 30, 2019		
Revenues:							
Operating revenues:							
User service fees	\$	1,457,738	\$	1,509,443	\$	1,421,836	
Aerial map sales		164,330		162,945		159,246	
Total operating revenues		1,622,068		1,672,388		1,581,082	
Nonoperating revenues:		_		_			
Interest income		628		24,781		26,643	
Total nonoperating revenues		628		24,781		26,643	
Total revenues		1,622,696		1,697,169	1,607,725		
Expenses:							
Operating expenses:							
Personnel services		590,434		614,147		569,351	
Employee benefits		200,270		190,369		192,777	
Contracted services		558,570		628,301	552,018		
Supplies and materials		69,350		13,256		26,853	
Office rent		64,036		63,972		62,841	
Insurance		2,271		2,252		2,308	
Depreciation		52,916		86,310		166,320	
Total operating expenses		1,537,847		1,598,607		1,572,468	
Change in net position		84,849		98,562		35,257	
Net Position, Beginning of Year		1,009,391		910,829		875,572	
Net Position, End of Year	\$	1,094,240	\$	1,009,391	\$	910,829	

Budgetary Information

Revenues exceeded budgeted amounts by \$64,658 during fiscal year 2021. Expenses of \$1,537,847 were \$49,743 less than budget of \$1,587,590. The current year expenses include \$52,916 in depreciation that is not budgeted. The Schedules of Revenues and Expenses and Changes in Net Position – Budget to Actual, which is found in the supplementary information section of this report on page 22, details the original budget, budget amendments, final budget, and actual revenues and expenses, as well as the variances from the final budget.

Capital Assets. The System's investment in capital assets as of June 30, 2021 amounts to \$97,778 (net of accumulated depreciation). Depreciation expense was \$52,916 for 2021. As of June 30, 2020, and 2019, the System's investment in capital assets amounted to \$87,556 and \$110,728, respectively (net of accumulated depreciation). Depreciation expense was \$86,310 for 2020 and \$166,320 for 2019. Additional information regarding the System's capital assets can be found in Note 4 to the financial statements.

Compensated Absences. At the end of the current fiscal year, the System's noncurrent liabilities consisted of compensated absences payable of \$8,612 compared to \$21,700 at the end of fiscal year 2020. Additional information regarding the System's compensated absences liabilities can be found in Note 5 to the financial statements.

Requests for Information

This financial report is designed to provide a general overview of the Knoxville, Knox County, K.U.B. Geographic Information System's finances for all of those with an interest in the System's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Executive Director, Knoxville, Knox County, K.U.B. Geographic Information Systems, 606 Main Street, Suite 150 Main Place, Knoxville, TN 37902.

STATEMENTS OF NET POSITION June 30, 2021 and 2020

	2021	2020		
ASSETS				
Current assets:				
Cash and cash equivalents	\$ 1,139,188	\$ 1,001,052		
Accounts receivable	1,785	-		
Prepaid items	5,603	5,336		
Total current assets	1,146,576	1,006,388		
Noncurrent assets:				
Capital assets (net of accumulated				
depreciation)	97,778	87,556		
Total assets	1,244,354	1,093,944		
LIABILITIES				
Current liabilities:				
Accounts payable	63,251	100		
Accrued payroll payable	24,956	19,058		
Compensated absences payable	53,295	43,695		
Total current liabilities	141,502	62,853		
Noncurrent liabilities:				
Compensated absences payable	8,612	21,700		
Total liabilities	150,114	84,553		
NET POSITION				
Investment in capital assets	97,778	87,556		
Unrestricted	996,462	921,835		
Total net position	\$ 1,094,240	\$ 1,009,391		

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

For the Fiscal Years Ended June 30, 2021 and 2020

	2021	2020		
Operating revenues:				
User service fees	\$ 1,457,738	\$ 1,509,443		
Aerial map sales	164,330	162,945		
Total operating revenues	1,622,068	1,672,388		
Operating expenses:				
Personnel services	590,434	614,147		
Employee benefits	200,270	190,369		
Contracted services	558,570	628,301		
Supplies and materials	69,350	13,256		
Office rent	64,036	63,972		
Insurance	2,271	2,252		
Depreciation	52,916	86,310		
Total operating expenses	1,537,847	1,598,607		
Operating income	84,221	73,781		
Nonoperating revenues:				
Interest income	628	24,781		
Change in net position	84,849	98,562		
Total net position - beginning of year	1,009,391	910,829		
Total net position - end of year	\$ 1,094,240	\$ 1,009,391		

STATEMENTS OF CASH FLOWS For the Fiscal Years Ended June 30, 2021 and 2020

	2021	2020		
Cash Flows from Operating Activities				
Receipts from customers and users	\$ 1,620,283	\$	1,672,403	
Payments to vendors	(631,343)		(716,216)	
Payments to employees	(788,294)		(779,199)	
Net cash provided by operating activities	200,646	176,9		
Cash Flows used in Capital Financing Activities				
Purchase of capital assets	(63,138)		(63,138)	
Cash Flows from Investing Activities				
Interest received	628		24,781	
Net change in cash and cash equivalents	138,136		138,631	
Cash and cash equivalents - beginning of year	1,001,052		862,421	
Cash and cash equivalents - end of year	\$ 1,139,188	\$	1,001,052	

STATEMENTS OF CASH FLOWS (Continued) For the Fiscal Years Ended June 30, 2021 and 2020

Reconciliation of Operating Income to Net Cash Provided by Operating Activities

	 2021	2020		
Operating income	\$ 84,221	\$	73,781	
Adjustments to reconcile operating income to net				
cash provided by operating activities:				
Depreciation	52,916		86,310	
Changes in assets and liabilities:				
(Increase) decrease in accounts receivable	(1,785)		15	
(Increase) decrease in prepaid items	(267)		801	
Increase (decrease) in accounts payable	63,151		(9,236)	
Increase (decrease) in accrued payroll payable	5,898		3,921	
Increase (decrease) in compensated absences payable	 (3,488)		21,396	
Net cash provided by operating activities	\$ 200,646	\$	176,988	

NOTES TO THE FINANCIAL STATEMENTS June 30, 2021 and 2020

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Knoxville, Knox County, Knoxville Utilities Board (K.U.B.) Geographic Information Systems (the "System") is a joint venture that provides automated mapping and geographic information. The system was created by a tri-party agreement between the City of Knoxville (City), Knox County (County), and the Knoxville Utilities Board (K.U.B.) originally dated August 9, 1985 and most recently amended January 25, 2016. The System maintains digital geographic data for all of Knox County, Tennessee. The System is responsible for maintaining the centralized KGIS servers, databases, and network that are shared by the various departments and users. Some of the core mapping information, including topography and aerial photography, are managed by the System.

A summary of significant accounting policies of the System is presented as follows:

B. Basis of Accounting

The financial statements of the System are accounted for as a proprietary type fund – enterprise fund under the flow of economic resources measurement focus, or the full-accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time the liabilities are incurred. The System follows the full accrual basis of accounting in accordance with generally accepted accounting principles (GAAP), which is promulgated by the Governmental Accounting Standards Board (GASB).

Additionally, proprietary funds distinguish *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the System are user service fees (operating reimbursements) from Knoxville, Knox County, and K.U.B. Operating expenses for proprietary funds include the cost of sales and services such as personal services, employee benefits, contracted services, supplies and materials, rental, insurance, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

NOTES TO THE FINANCIAL STATEMENTS (Continued)

June 30, 2021 and 2020

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. <u>Deposits and Investments</u>

The System's cash and cash equivalents are considered to be demand deposits and short-term investments with original maturities of three months or less from the date of acquisition. The System's cash and cash equivalents are pooled and managed by the Trustee of Knox County.

D. Receivables and Revenue Recognition

All trade and subsidy receivables and revenues are recognized by the System in the period in which services are rendered. Any amounts later determined to be uncollectible are written off when that determination is made. Management does not believe an allowance for doubtful accounts is necessary.

E. Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items when paid, and expensed in the applicable future accounting period.

F. Capital Assets

Capital assets, which include computer software and communication and office equipment, are defined as assets with an initial, individual cost of more than \$10,000. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation. These capital assets are depreciated using the straight-line method over the following estimated useful lives of the assets.

Assets	Years
Communications and Office Equipment	5-10
Computer Software	5

Maintenance and repairs are charged to operations as incurred; major renewals and betterments are capitalized. When property or equipment is sold, the related costs and accumulated depreciation are removed from the respective accounts, and any gain or loss is charged or credited to operations.

NOTES TO THE FINANCIAL STATEMENTS (Continued)

June 30, 2021 and 2020

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

G. Compensated Absences

It is the System's policy to permit employees to accumulate earned but unused annual leave and sick pay benefits. There is no current liability for unpaid accumulated sick leave. Upon retirement, employees receive a sick leave payout based on the requirements in Knox County's sick leave policy. Annual leave pay is accrued when earned by System employees.

Employees may accumulate annual leave according to the following schedule:

	Maximum
Years of Service	Accrual
0-8	36 days
9-20	39 days
21 and greater	42 days

H. Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from these estimates.

I. Net Position

Net position comprises the various net earnings from operating and non-operating revenues, expenses, and contributions of capital. Net position is classified in the following three components: investment in capital assets, restricted net position, and unrestricted net position. Investment in capital assets includes all capital assets, net of accumulated depreciation.

The restricted net position category includes net position whose use is subject to externally imposed stipulations that can be fulfilled by actions of the System pursuant to those stipulations or that expire by the passage of time. The System has no restricted net position as of June 30, 2021, and 2020. The unrestricted net position category includes all other assets that do not meet the definition of "restricted" or "investment in capital assets".

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

NOTES TO THE FINANCIAL STATEMENTS (Continued)

June 30, 2021 and 2020

NOTE 2: BUDGETARY INFORMATION

Annually, the System's Policy Board adopts a budget prepared on the modified accrual basis of accounting. The legal level of control, that is the level at which management cannot overspend funds without a budget amendment by the Policy Board, is at the major category level. All annual appropriations lapse at fiscal year-end.

The budget adopted by the Policy Board includes non-operating subsidies and miscellaneous operating revenues which are dedicated to be expended only for specific purposes. One fee is expended for costs associated with the maintenance and update of aerial photography maps and the second fee is dedicated to the purchase of software and/or hardware for the System. The fees are collected from the County, the City and KUB.

Accounting principles used in developing data on a budgetary basis differ from those used in reporting financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP). The System reports a total increase or decrease in net position which enables the Board to determine the funds available for appropriation. The System is a proprietary type fund – enterprise fund. The annual operating budget is not legally binding but is a projection.

NOTE 3: DEPOSITS

The System's cash and cash equivalents, are pooled and managed by the Trustee of Knox County. As of June 30, 2021, and June 30, 2020, all of the bank accounts were covered by the bank collateral pool administered by the Treasurer of the State of Tennessee. Banks participating in the collateral pool determine the aggregate balance of their public fund accounts for the System. Tennessee Code Annotated (TCA) Section 5-8-201 requires that the amount of collateral required to secure these deposits must equal 105 percent of the average daily balance of public deposits held. Collateral securities required to be pledged by the participating banks to protect their public fund accounts are pledged to the State Treasurer on behalf of the bank collateral pool. The securities pledged to protect these accounts are pledged in aggregate rather than against each individual account. The members of the pool may be required by agreement to pay an assessment to cover any deficiency. Under this additional assessment agreement, public fund accounts covered by the pool are considered to be entirely insured or collateralized.

NOTES TO THE FINANCIAL STATEMENTS (Continued) June 30, 2021 and 2020

NOTE 4: CAPITAL ASSETS

Capital asset activity for the fiscal years ended June 30, 2021 and 2020, was as follows:

2021]	Beginning Balance		Increases		ecreases & classification		Ending Balance
_ 								
Communications and Office Equipment	\$	1,045,964	\$	_	\$	_	\$	1,045,964
Computer Software	•	4,793,591	•	126,276	Ť	_	Ť	4,919,867
Work in Progress		63,138		-		(63,138)		-
Total Capital Assets		5,902,693		126,276		(63,138)		5,965,831
1		, ,		<u> </u>				
Less Accumulated Depreciation for:								
Communications and Office Equipment		(1,021,546)		(10,824)		-		(1,032,370)
Computer Software		(4,793,591)		(42,092)		-		(4,835,683)
Total Accumulated Depreciation		(5,815,137)		(52,916)		-		(5,868,053)
Total Capital Assets, Net	\$	87,556	\$	73,360	\$	(63,138)	\$	97,778
<u>2020</u>								
Communications and Office Equipment	\$	1,045,964	\$	-	\$	-	\$	1,045,964
Computer Software		4,793,591		-		-		4,793,591
Work in Progress		-		63,138		-		63,138
Total Capital Assets		5,839,555		63,138		-		5,902,693
Less Accumulated Depreciation for:								
Communications and Office Equipment		(1,010,721)		(10,825)		-		(1,021,546)
Computer Software		(4,718,106)		(75,485)		-		(4,793,591)
Total Accumulated Depreciation		(5,728,827)		(86,310)		-		(5,815,137)
Total Capital Assets, Net	\$	110,728	\$	(23,172)	\$	-	\$	87,556
,	<u> </u>	- ,	*	(- , . , -)	-		-)

NOTES TO THE FINANCIAL STATEMENTS (Continued)

June 30, 2021 and 2020

NOTE 5: COMPENSATED ABSENCES

Compensated absences for the fiscal years ended June 30, 2021 and 2020, were as follows:

	Be	ginning					Ending	D	ue Within
	Ba	Balance		Increases		Decreases	Balance	(One Year
2021	\$	65,395	\$	56,620	\$	(60,108)	\$ 61,907	\$	53,295
2020	\$	43,999	\$	63,912	\$	(42,516)	\$ 65,395	\$	43,695

NOTE 6: NET POSITION- UNRESTRICTED

Unrestricted net position for the fiscal years ended June 30, reported on the Statements of Net Position is comprised of the following amounts:

		 2020		
Designated for equipment reserve Designated for aerial reserve	\$	577,372 157	\$ 462,918 63,295	
Undesignated		418,933	 395,622	
Total	\$	996,462	\$ 921,835	

NOTE 7: RELATED PARTY TRANSACTIONS

During the 2021 and 2020 fiscal years, the County provided various administrative functions to the System at direct cost. The System paid the County \$19,072 and \$17,791 for various administrative services for the 2021 and 2020 years, respectively.

Revenues received from the County, City, and KUB during the year ending June 30, 2021 were \$428,575, \$399,400, and \$601,169, respectively, representing approximately 88 percent of total operating revenues for 2021. Revenues received from the County, City, and KUB during the year ending June 30, 2020 were \$424,504, \$400,803, and \$655,542, respectively, representing approximately 89 percent of total revenues for 2020.

There were no amounts due to the System from the City, County, and KUB at June 30, 2021 and June 30, 2020.

NOTES TO THE FINANCIAL STATEMENTS (Continued)

June 30, 2021 and 2020

NOTE 8: DEFERRED COMPENSATION PLAN and DEFINED CONTRIBUTION PLAN

A. Deferred Compensation Plan (457 Plan)

The System provides the opportunity for each of its employees to participate in the Knox County deferred compensation 457 plan, a single employer plan of Knox County, Tennessee. Under this plan, employees may elect to reduce their salary by at least \$20 per month, in tax-deferred savings to supplement retirement income. The deferred compensation is generally not available to employees until termination, retirement, death or unforeseeable emergency. The 457 plan allows pre-tax contributions and employer matching contributions over and above the mandatory 6% of the defined contribution plan based on years of service and up to a dollar limit set by the Internal Revenue Service. Employees choosing to participate with over five years of service receive an equal employer matching contribution starting at 2% and staggered up to a maximum additional 6% for those with 15 years or more of service. As of June 30, 2021, and 2020, there were 7 active plan members.

B. Defined Contribution Plan

Certain employees of the System are required to participate in the Knox County defined contribution plan (asset accumulation plan), a single employer plan of Knox County, Tennessee. The plan covers full-time System employees. Plan benefits depend solely on amounts contributed to the plan plus investment earnings. System employees are eligible to participate on the first day of employment and vest in employer contributions at 20% per year after one year of service and are 100% vested after five years. The plan requires all participants to contribute a minimum of 6% of compensation. Employees may contribute up to 15% of compensation and the System will match these contributions up to 6% of compensation. Forfeitures were used to assist in funding the Knox County Employee Disability Plan, a single employer Other Post Employment Benefit (OPEB) defined benefit plan of Knox County, Tennessee. As of June 30, 2021, and 2020, there were 7 active plan members.

C. Contributions

During the 2021 fiscal year, the employer and member contributions for the defined contribution and 457 plans amounted to a total of \$69,246 and \$70,705, respectively. During the 2020 fiscal year, the employer and member contributions for the defined contribution and 457 plans amounted to a total of \$68,641 and \$69,949, respectively.

D. Administration

The assets of these plans are held in trust for the benefit of participants and their beneficiaries and are administered and managed by the Knox County Pension and Retirement Board. A description of the plans, financial statements and notes are presented in the *Knox County Annual Comprehensive Financial Report* (ACFR) for the fiscal year ended June 30, 2021.

NOTES TO THE FINANCIAL STATEMENTS (Continued)

June 30, 2021 and 2020

NOTE 9: RISK MANAGEMENT

The System is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters.

The System purchased commercial General Liability, Workers Compensation, and Property and Casualty Insurance. The System has had no significant reductions in insurance coverage over the last three years. There have been no settlements in excess of insurance coverage over the last three years.

NOTE 10: OPERATING LEASE

In fiscal year 2018, the System renewed a lease with Ritchie Family Partnership, L.P. (formerly Main Avenue Partnership) for office space. The five-year lease term commenced July 1, 2018 and will terminate June 30, 2023. Rent expense for the years ending June 30, 2021 and 2020 was \$64,036 and \$63,972, respectively. The minimum future lease payments as of June 30, 2021 are as follows:

Fiscal Year		
Ending June 30,	A	mount
2022	\$	63,972
2023	\$	63,972

The annual lease payments will be adjusted accordingly to the Consumer Price Index.

SUPPLEMENTARY INFORMATION

SCHEDULES OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION - BUDGET TO ACTUAL For the Fiscal Years Ended June 30, 2021 and 2020

			2021						2020		
	Original Budget	Budget Revisions	Final Budget	Actual	Variance With Final Budget		Original Budget	Budget Revisions	Final Budget	Actual	Variance With Final Budget
Revenues											
Operating:		_			_			_			_
User Service Fees	\$ 1,457,738	\$ - \$	1,457,738 \$	1,457,738			\$ 1,509,443	\$ -	\$ 1,509,443 \$	1,509,443	
Aerial Map Sales	100,300	-	100,300	164,330	64,030		186,500	-	186,500	162,945	(23,555)
Nonoperating:				(20	(20					24.701	24.791
Interest Income		-	-	628	628	_	-		<u>-</u>	24,781	24,781
Total Revenues	1,558,038	-	1,558,038	1,622,696	64,658	_	1,695,943	-	1,695,943	1,697,169	1,226
Expenses											
Operating:											
Personnel Services	589,735	-	589,735	590,434	(699)		591,414	-	591,414	614,147	(22,733)
Employee Benefits	201,523	-	201,523	200,270	1,253		201,738	-	201,738	190,369	11,369
Contracted Services	588,388	29,552	617,940	558,570	59,370		765,626	15,262	780,888	628,301	152,587
Supplies and Materials	10,900	-	10,900	60,539	(49,639)		12,510	-	12,510	4,445	8,065
Office Rent	64,292	-	64,292	64,036	256		64,255	-	64,255	63,972	283
Depreciation	-	-	-	52,916	(52,916)		-	-	-	86,310	(86,310)
Insurance	2,900	-	2,900	2,271	629		2,900	-	2,900	2,252	648
Equipment Reserve:											
Supplies and Materials	30,100	-	30,100	8,811	21,289		6,500	-	6,500	8,811	(2,311)
Capital Outlay	70,200	-	70,200	-	70,200	_	51,000	-	51,000	-	51,000
Total Expenses	1,558,038	29,552	1,587,590	1,537,847	49,743	_	1,695,943	15,262	1,711,205	1,598,607	112,598
(Decrease) Increase in Net Position	\$ -	\$ (29,552) \$	(29,552) \$	84,849	\$ 114,401	_	\$ -	\$ (15,262)	\$ (15,262) \$	98,562	\$ 113,824



SCHEDULES OF DEDICATED ASSETS (Unaudited) For the Fiscal Years Ended June 30, 2021 and 2020

<u>2021</u>

Equipment

	Aerial		General			
	Photography		Equipment	Total		
Dedicated Assets - July 1	\$	63,295	\$ 462,918	\$	526,213	
Dedicated Contributions		-	178,950		178,950	
Dedicated Expenses		(63,138)	(64,496)		(127,634)	
Dedicated Assets - June 30	\$	157	\$ 577,372	\$	577,529	

<u>2020</u>

Equipment

	Aerial		General	
	Photography		Equipment	Total
Dedicated Assets - July 1	\$ 20,91	8 \$	340,957	\$ 361,875
Dedicated Contributions	105,51	15	172,285	277,800
Dedicated Expenses	(63,13	38)	(50,324)	(113,462)
Dedicated Assets - June 30	\$ 63,29	95 \$	462,918	\$ 526,213

INTERNAL CONTROL AND COMPLIANCE SECTION



PUGH & COMPANY, P.C.

315 NORTH CEDAR BLUFF ROAD, SUITE 200 KNOXVILLE, TENNESSEE 37923 TELEPHONE 865-769-0660 FAX 865-769-1660 www.pughcpas.com

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

INDEPENDENT AUDITOR'S REPORT

Policy Board of the Knoxville, Knox County, and Knoxville Utilities Board Geographic Information Systems Knoxville, Tennessee

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 Knoxville, Knox County, and Knoxville Utilities Board (KUB) Geographic Information Systems (the "System") which comprise the statement of net position as of June 30, 2021, and the related statements of revenues, expenses, and changes in net position, and cash flows for the year then ended and the related notes to the financial statements, and have issued our report thereon dated December 20, 2021.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the System's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the System's internal control. Accordingly, we do not express an opinion on the effectiveness of the System'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 System'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.





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Compliance and Other Matters

As part of obtaining reasonable assurance about whether the System'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 financial statements. 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.

Certified Public Accountants

Pugh & Company, P.C.

Knoxville, Tennessee December 20, 2021

Knoxville • Knox County • Knoxville Utilities Board Geographic Information System

Keith G. Stump

Director

KNOXVILLE, KNOX COUNTY, AND KNOXVILLE UTILITIES BOARD GEOGRAPHIC INFORMATION SYSTEMS

SCHEDULE OF DISPOSITION OF PRIOR YEAR FINDINGS

For the Year Ended June 30, 2021

Financial Statement Findings:

Prior Year Finding Number	Finding Title	Status / Current Year Finding Number
2020-001	Vendor Management	Corrected



POLICY BOARD

Indya Kincannon, Mayor, City of Knoxville; Gabriel Bolas, President, KUB; Glenn Jacobs, County Mayor, Knox County

Phone: 865/215-2641