



# ANNUAL REPORT OF THE TENNESSEE EMERGENCY COMMUNICATIONS BOARD

Fiscal Year 2022



Pursuant to Tennessee Code Annotated §§ 7-86-128(b)(3)<sup>1</sup> and 7-86-315,<sup>2</sup> the Tennessee Emergency Communications Board ("Board" or "TECB") hereby submits its annual report to the Governor, Speakers of the General Assembly and the Senate and House Finance, Ways, and Means Committees. This annual report covers the Board's activities from July 1, 2021 through June 30, 2022.

<sup>1</sup> Tenn. Code Ann. § 7-86-128(b)(3) states in pertinent part:

The board shall report annually to the finance, ways and means committees of the senate and house of representatives on the financial status and solvency of emergency communications districts, status of the implementation of a uniform statewide 911 system and the status, level, and solvency of the 911 Emergency Communications Fund.

The board shall report annually to the governor and the speakers of the general assembly on the activities of the board for the preceding year. The board shall receive and consider from any source whatsoever, whether private or governmental, suggestions for amendments to this chapter.

<sup>&</sup>lt;sup>2</sup> Tenn. Code Ann. § 7-86-315 states:

#### Statement of the Chairman

On behalf of the members of the Tennessee Emergency Communications Board, I am pleased to present you with the Board's annual report for fiscal year 2022.

The Emergency Communications Board began the fiscal year embarking on a plan to fully back up every one of its 911 call centers with a new next-generation 911 ("NG911") network to increase reliability and resiliency. The new NG911 network provides two redundant physical connections to all primary 911 call centers in the State. Tennessee will also be the first state in the nation to implement a full wireless backup system to all primary 911 call centers through AT&T's wireless FirstNet network. This will ensure connections to the NG911 network even during worst-case scenarios.

The Board also expanded Text-to-911 deployments in 2022. At the close of the year, 40% of Tennessee's 911 call centers were accepting texts over NG911. Another 20% of call centers were in the process of deploying Text-to-911, and the remaining 40% of call centers have requested Text-to-911 service. The Board has set a goal of having statewide Text-to-911 by July 2023.

The Board continued its focus on 911 telecommunicator training and cybersecurity in 2022. During the year, the Board provided 11,653 hours of online training to 2,948 911 call center professionals in 75 counties, including 2,304 hours of T-CPR training. Recognizing the increase in cyber-attacks against government and public safety agencies and the potential impact to emergency communications, the Board leveraged a grant from the National Highway Traffic Safety Administration to provide cybersecurity testing to Tennessee's 911 call centers. In recognition of its work in cybersecurity, the Board won the 2022 American Security Today 'ASTORS' Homeland Security Award for Statewide Cybersecurity.

The financial integrity of the emergency communications districts across Tennessee continues to be one of the board's highest priorities. The Board and its staff worked diligently throughout the year to guide and assist districts with financial matters. Only one of the one hundred emergency communications districts is considered financially distressed, in accordance with Tenn. Code Ann. § 7-86-304(d).

In closing, I would like to thank the Board's staff and the hundreds Tennessee's telecommunicators and 911 professionals for their continued hard work and dedication. I also wish to acknowledge the essential support of our industry partners. Working together, Tennessee continues to provide the highest level of 911 service to our citizens and guests.

Respectfully,

Phillip Noel Chairman

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#### Introduction

The Tennessee Emergency Communications Board, an agency administratively attached to the Department of Commerce and Insurance, was created "for the purpose of assisting emergency communications district boards of directors in management, operations, and accountability, and establishing emergency communications for all citizens of the state."[1] The TECB is funded through a monthly 911 surcharge on communications services capable of connecting to 911.[2]

The TECB exercises financial and operational oversight over the State's one hundred emergency communications districts ("ECDs"), which are statutorily created municipalities responsible for administering and facilitating local 911 call taking and dispatching services.[3] The TECB is also charged with establishing technical, operational, and dispatcher training standards as well as establishing operating standards concerning acceptable uses of revenue.[4]

<sup>&</sup>lt;sup>[1]</sup> See Tenn. Code Ann. § 7-86-302(a). <sup>[2]</sup> See Tenn. Code Ann. §§ 7-86-128(a)(2) & 7-86-303(d).

<sup>[3]</sup> See Tenn. Code Ann. §§ 7-86-106, 7-86-302(a), & 7-86-306(a)(11). [4] See Tenn. Code Ann. §§ 7-86-205, 7-86-306(a)(10) & (11).

#### **Tennessee Emergency Communications Board Members**

Phillip Noel Chairman

Director, Bedford County ECD

**Dan Springer** 

Public Citizen Representative

Hon. David Crews

Commissioner, McMinn County

**Mark Archer** 

Director, Henry County ECD

Jennifer White

Director, Loudon County ECD

Steve Martini Vice Chairman

Director, Davidson County ECD

**Greg Cothron** 

Designee, Comptroller of the

Treasury

Hon. Blake Lay

Mayor, City of Lawrenceburg

**Brad Anders** 

Director, Knox County ECD

#### **Tennessee Emergency Communications Board Staff**

**Curtis S. Sutton** 

**Executive Director** 

**James Barnes** 

**Fiscal Director** 

**Barbara Shank** 

Administrative Service Assistant 3

**Benjamin Glover** 

**Assistant Director & General Counsel** 

**Eddie Burchell** 

Chief, E911 Technical Service

Jennifer Schwendimann

**Training Coordinator** 

**Vanessa Williams** 

**Executive Assistant** 

#### **Tennessee Emergency Communications Board Advisory Committees**

The TECB is required to appoint a technical advisory committee and other advisory committees for the purpose of providing and receiving information to the TECB.<sup>3</sup> The following committees have been established and the individuals identified for each were committee members for all or part of the fiscal year.

#### **Technical Advisory Committee**

The Technical Advisory Committee is composed of representatives of 911 service suppliers and non-wireline service providers. Created for the purpose "of providing and receiving operational and technical information and advice on all aspects of wireless enhanced 911 service" pursuant to Tenn. Code Ann. § 7-86-308. Its members include:

Lawson Dripps, AT&T Public Safety Relations Manager Rich Johnston, West Safety Services Jamison Peevyhouse, Rapid SOS Director of Public Safety Susan Nelson, GeoComm Bob Sabin, Ryan Public Safety Solutions

#### **Training Advisory Committee**

During FY 2016, the TECB formed a Training Advisory Committee for the purpose of reviewing the state's telecommunicator/dispatcher training requirements promulgated pursuant to Tenn. Code Ann. § 7-86-205. Recommendations are given to the TECB ensuring requirements provide Tennesseans with the highest level of 911 service. The committee is comprised of ECD directors, training coordinators, fire, EMS, and law enforcement. Its members include:

Adam Biggs, Training and QA Specialist, Hamilton County ECD
Cynthia Gunter, Administration Manager, Bradly County ECD
Jonathan Hopson, Training and QA Coordinator, Williamson County ECD
Lesley Hughes, Training Coordinator, Carter County ECD
Sean Lovejoy, Training and QA Manager, Memphis Police Department
Linda Nichols, Director, Cheatham County ECD
Cynthia Samples, Shift Supervisor, Hamblen County ECD
Virginia Smelser, Director, Sullivan County ECD
Lynn Thompson, Assistant Director, Maury County ECD
James Wood, True North Geographic Technologies

<sup>&</sup>lt;sup>3</sup> See Tenn. Code Ann. §§ 7-86-308 and 7-86-309.

#### **Operations Advisory Committee**

The TECB's Operations Advisory Committee provides technical and operational recommendations to the TECB. Its members include:

David Alexander, Director, Hardin County ECD
John Allman, Director of Information Technology, Brentwood ECD
Tonya Cum, Technology Coordinator, Knox County ECD
Jeff Carney, Director of Operations, Hamilton County ECD
Justin Crowther, Director, Jefferson County ECD
Seth Graham, Director of Technical Services, Hamilton County ECD
Karen Moore, Director, Wilson County ECD
Eric Ritzman, Director, Cumberland County ECD
Michael Spencer, Administrator, Memphis Police Department
April White, Director, Monroe County ECD

#### **Policy Advisory Committee**

The TECB's Policy Advisory Committee advises the TECB on policy matters, particularly issues impacting both 911 and other governmental agencies, as well as issues arising during legislative sessions. Committee members are selected to reflect a balance of interests, locations, and demographics. Committees typically include representatives of ECD, county and municipal governments. Its members include:

Dale Blevins, Director, Carter County ECD
Eric Carpenter, Director, Hamblen County
Tonya Jetton, Director, Sumner County ECD
Carolann Mason, Director, Fayette County ECD
Kristy Meggs, Director, Carroll County ECD
Eric Ritzman, Director, Cumberland County ECD
Steve Smith, Director Rutherford County ECD
John Stuermer, Director, Hamilton County ECD
Dana Swims, Director, McNairy County ECD
Justin Whipple, Director, Benton County ECD

#### Geographic Information Systems ("GIS") Committee

In November 2019, the TECB voted to create a nine (9) member special Geographic Information Systems ("GIS") committee to explore possible solutions to the various GIS issues. Its members include:

Angela Bledsoe, GIS and CAD Database Coordinator, Bradley County ECD Andrew Griswold, GIS Analyst, Department of Finance and Administration Ryan Janikula, GIS Manager, Loudon County ECD Lesley Musick, GIS Coordinator, Washington County ECD Ernie Qualls, GIS Specialist, Lincoln County ECD Karen Velliquette, GIS Analyst, Rhea and Roane County ECD Justin Whipple, Director, Benton County ECD James Wood, True North Geographic Technologies HeeChong Yu, GIS Analyst, Department of the Military

#### **The 911 Emergency Communications Fund**

The 911 Emergency Communications Fund is a separate fund of deposits in the state treasury comprised of 911 surcharges collected by the TECB and interest accumulated on those deposits.<sup>4</sup> The 911 surcharge is the TECB's sole recurring revenue source. It is levied on communications services that are capable of contacting a public safety answering point ("PSAP") by entering or dialing the digits 911.

Disbursements from the fund are limited solely to the operational and administrative expenses of the TECB. Authorized operational and administrative expenditures include distributing a statutorily-determined amount of base funding to each ECD, to implement, and maintain an IP-based NG911 network. The Tennessee Public Utilities Commission receives funding for the Tennessee Relay Services/Telecommunications Devices Access Program ("TRS/TDAP"). This program helps Tennesseans whose disabilities interfere with their use of communications services and technologies.

The Emergency Communications Fund increased from the July 1, 2021, beginning balance of \$35,482,737 to a June 30, 2022, ending balance of \$44,499,496. During fiscal year 2022, total cash receipts of \$147,234,870 were collected from the 911 surcharge. This was comprised of \$29,010,909 from prepaid cell phone service sales and \$118,223,961 from standard 911 service surcharges.

The TECB had total expenditures of \$139,862,734 for the fiscal year. Payments to ECDs totaled over \$122 million, constituting 87.4% of the total TECB expenditures. Payments to ECDs included statutory base and excess revenue distributions as well as TECB

<sup>&</sup>lt;sup>4</sup> See Tenn. Code Ann. § 7-86-303.

discretionary recurring and non-recurring subsidies and reimbursements. Payments to individual districts are identified in Exhibit D.

In addition to payments to ECDs, the TECB provided cost recovery to wireless telecommunications providers in the amount of \$28,847 while investing over \$11.8 million to advance NG911 across the state. Approximately \$3.4 million was expended for administration, accounting for a little over two percent of total expenditures. The 911 Funding Modernization and IP Transition Act of 2014 requires the TECB to reimburse the Tennessee Public Utilities Commission ("TPUC") for TRS/TDAP. The TECB reimbursed the TPUC \$1,366,492 for the cost of providing these services and programs.

The 911 Funding Modernization and IP Transition Act of 2014 also requires the TECB to annually distribute to each ECD a base amount equal to the average total recurring annual revenue the ECD received for fiscal years 2010 through 2012.<sup>5</sup> The Act guarantees no ECD will receive less than the total amount it received in fiscal year 2012. The adjusted base amounts for each ECD are identified in Exhibit G.

#### **Status of Next Generation 911 Modernization Project**

Traditional 911 infrastructure does not fully support the next generation of IP devices and advancements in 911 technology currently becoming available. In order to advance 911 congruently as telecommunications technology advances, the TECB began a project to replace Tennessee's 911 infrastructure with a platform that will provide 911 with the capabilities our citizens expect from modern telecommunications technology.

The TECB's contract for NG911 expires in 2023. In order to seamlessly maintain NG911 services, the TECB issued a request for proposals ("RFP") for a new NG911 network. The RFP was specifically designed to allow for a more a robust and secure network. It contained over 100 specific technical requirements, including diverse call path delivery, cyber-security monitoring, and continuity of network operations plans.

AT&T was ultimately selected as the successful respondent. As part of the new contract with AT&T, each 911 call center will have two redundant physical connections to the NG911 network, as well as a wireless backup connection through AT&T's FirstNet wireless network. This new NG911 system will allow the State of Tennessee to continue its leadership in NG911 and will enable the TECB to deliver enhanced technology services, including deployment of Text-to-911. At the end of calendar year 2022 40% of PSAPs in Tennessee were accepting Text-to-911 requests for service. Another 20% of PSAPs have placed requests to go live with Text-to-911 with the wireless service providers, and the remaining 40% of PSAPs have requested Text-to-911 service.

In fiscal year 2022, the TECB spent \$11,839,668 to implement and maintain the NG911 project, including projects to integrate with and adapt the NetTN system for NG911 purposes; financing start-up costs of the statewide hosted controller or Call Handling as

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<sup>&</sup>lt;sup>5</sup> See Tenn. Code Ann. § 7-86-303(e).

a Service (CHaaS) program; maintaining the twenty-four hour network operations center to assist PSAPs with technical issues; and purchasing Esri GIS software licensing.

The TECB projects annual recurring operational costs of approximately \$16.5 million to maintain the NG911 program.

#### **Emergency Communications Districts Funding**

Exhibit D contains a list of payments made by the TECB to each district for various funding programs. Some funding programs are required and some are determined to add benefit to the 911 system in the state. Each program is described below.

Base funding for districts is established at an amount equal to the average of total recurring annual revenue the district received from distributions from the TECB and from direct remittance of 911 surcharges for fiscal years 2010, 2011, and 2012. The TECB may not reduce the base amount for any emergency communications district unless the local government funding for such emergency communications district is reduced, in which case the TECB may reduce the base amount by the same amount as the local funding reduction. Base funding adjustment increases were allowed by Tennessee Code Annotated § 7-86-303(e)(2) if requested from any emergency communications district with a locally established 911 surcharge in effect as of July 1, 2011, less than the maximum allowable surcharge then in effect. The TECB promulgated Rule 0780-06-04-03 to facilitate and set criteria for such an increase request.

Tenn. Code Ann. § 7-86-130 requires that any 911 surcharge revenue collected in excess of the annual fiscal requirements of the TECB and the mandatory every two (2) months payments to emergency communications districts shall not revert to the general fund. The code requires the TECB to distribute a minimum of fifty percent (50%) of any revenue collected in excess of the TECB's annual fiscal requirements to the emergency communications districts. The TECB adopted Policy 15 requiring one hundred percent (100%) of the determined amount to be distributed to the districts.

Effective January 1, 2021, the 911 surcharge increased from \$1.16 to \$1.50. As a result, the TECB created a Surcharge Subsidy that allows 100% of this increase to support the long-term solvency and operations of emergency communications districts.

On May 2, 2018, the TECB established a controller subsidy program in conjunction with a statewide hosted controller system for call handling as a service (CHaaS). Districts will annually be paid an amount of \$4,000 per eligible call taking position that can be applied toward the cost of maintaining the controller at the district. A District can enter into an agreement with the TECB, which allows payment of \$4,000 to AT&T on the district's behalf for CHaaS costs.

In 2000 the TECB authorized payment of the cost of ANI/ALI circuits and trunking to handle wireless Phase one 911 calls. Where possible, payments were made directly to

carriers (Intrado, BellSouth, Frontier, Sprint). However, seventeen PSAPs served by local cooperatives or independent telephone companies are billed for the monthly service and are reimbursed by the TECB.

#### 911 Telecommunicator Training

The TECB is committed to ensuring 911 telecommunicators are providing Tennesseans with the highest level of 911 service. The TECB fulfills this commitment by providing numerous education and training opportunities for 911 districts and telecommunicators. In fiscal year 2021, the TECB continued to provide an on-line training service at no cost to Tennessee's 911 telecommunicators through a contract with Virtual Academy ("V-Academy"). The V-Academy platform provides a direct benefit to the frontline operations of 911 in Tennessee, saving local jurisdictions significant time and money. It allows local 911 personnel to meet Tennessee's training requirements while reducing travel, staffing, and tuition costs on ECDs.

During fiscal year 2022, there were over 2900 users registered on the platform. Over 13,400 hours of content was delivered to Tennessee's 911 telecommunicators, including over 2,300 hours of T-CPR training.

#### **Financial Status of Emergency Communications Districts**

The TECB monitors the financial health of all one hundred ECDs in Tennessee. ECDs that are deemed to meet the statutory definition of "financially distressed" are subject to the TECB's supervision and evaluation pursuant to Tenn. Code Ann. § 7-86-304(d) and TECB Policy No. 6.

All districts have FY2021 audits on file with the Comptroller of the Treasury. Five districts reported negative change in net position. One district had two consecutive years of negative change in net position and four districts had three or more consecutive years of negative change in net position.

After consideration of depreciation costs in compliance with Tenn. Code Ann. § 7-86-305(c) and § 7-86-304(d)(2)(B) regarding continued operation of the ECD, the TECB determined that one ECD, Bledsoe County Emergency Communications District, was financially distressed based on analysis of the fiscal year 2021 audit report and six years of negative change in net position. TECB staff met with ECD board and discussed plan for having positive change in FY2022, but preliminary indications are that the FY2022 audit will also show a negative change.

#### **Emergency Communications Districts Audits**

The TECB may act upon any adverse findings noted in ECD audits and order such action as may be necessary to remedy the adverse findings.<sup>6</sup>

The following schedule is a comparison of reported findings in ECD audit reports for the last three years. Fiscal year 2021 findings for each ECD are found in Attachment F.

Material Weaknesses, Significant Deficiencies or Compliance Issues reported:

<u> 2019</u>	<u> 2020</u>	<u> 2021</u>	
0	0	0	Inappropriate use of funds
2	2	2	Management lacks skills and knowledge to apply GAAP
17	24	19	Expenses exceeded budget
13	13	13	Segregation of duties
1	3	7	Policy and procedure requirements
4	0	0	Non-compliance with policies or laws
0	1	2	Banking Issues
3	1	1	Inadequate supporting documents
1	0	0	Retirement Plan not reconciled
5	6	4	Deficiencies recording transactions
1	0	0	Surety Bond coverage
47	50	48	Total

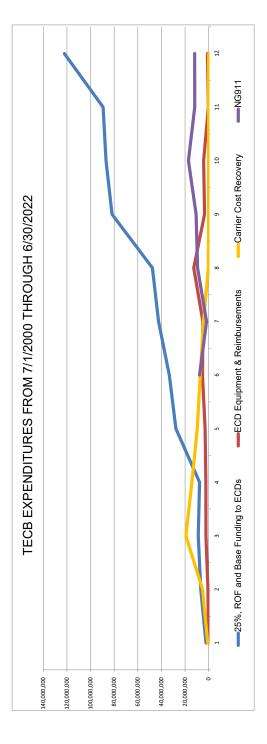
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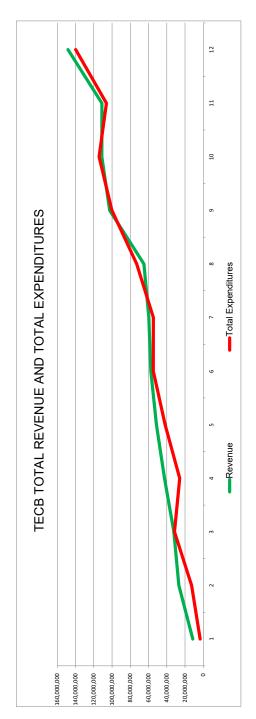
<sup>&</sup>lt;sup>6</sup> § 7-86-304. Uniform financial accounting system -- Audit -- Annual budgets -- Supervision of financially distressed districts

# Only Every Other Year Printed

TENNESSEE EMERGENCY COMMUNICATIONS BOARD REVENUE AND EXPENDITURES FROM 7/1/2000 THROUGH 6/30/2022

	Year 1	Year 3	Year 5	Year 7	Year 9	Year 11	Year 13	Year 15	Year 17	Year 19	Year 21	Year 23
FY	2000	2002	2004	2006	2008	2010	2012	2014	2016	2018	2020	2022
Administration and TRA/TDAP	372,812	427,268	1,172,783	1,649,936	1,424,447	1,566,232	1,185,889	3,102,333	4,193,591	5,876,594	4,643,116	4,777,060
25%, ROF and Base Funding to ECDs	2,258,345	6,634,283	8,828,899	7,670,805	7,670,805 27,755,744	33,302,610	42,438,987	47,601,821	81,819,277	86,941,334	89,405,695	122,208,242
ECD Equipment & Reimbursements	42,631	602,902	2,298,578	2,337,905	3,013,485	5,209,471	4,915,914	12,620,900	3,464,982	4,250,405	237,500	1,008,917
Carrier Cost Recovery	773,582	5,128,323	19,278,285 14,217,928	14,217,928	9,623,470	7,083,770	4,352,970	272,577	43,571	45,654	42,426	28,847
NG911						7,669,002	1,787,813	9,407,352	10,628,595	17,123,465	11,780,453	11,839,668
Revenue	11,496,053	26,797,718	32,232,922	42,492,085 51,362,089	51,362,089	57,489,286	59,689,588	65,032,815	102,617,405	65,032,815 102,617,405 111,227,735	111,153,953	148,290,735
Total Expenditures	3,447,370	12,792,775	31,578,545	25,876,574	41,817,146	54,831,085	54,681,573	73,004,983	100,150,016	12.792.775 31.578.545 25.876.574 41.817.146 54.831.085 54.881.573 73.004.983 100.150.016 114.237.452 106.109.190	106,109,190	139,862,734





## TENNESSEE EMERGENCY COMMUNICATIONS BOARD FY2022 FINANCIAL REPORT

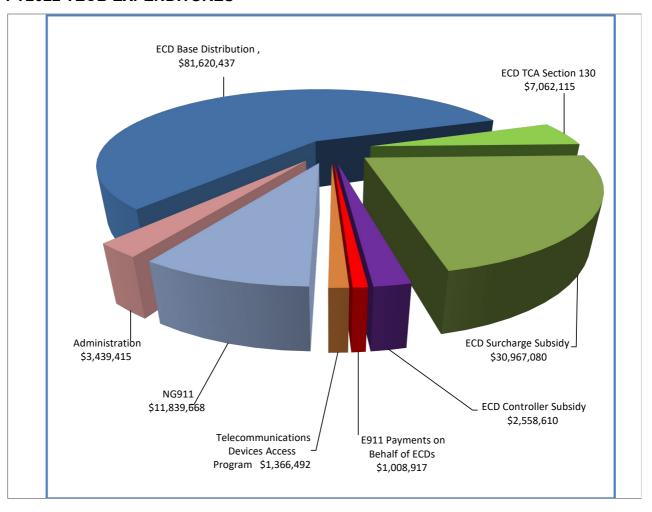
#### 2nd Preliminary Closing Report Adjusted for September Accruals

Regular Salaries and Wages (70100)		Adjusted Work Plan	Year-to-Date Total
Longevity (70102)   12,500.00   26,334.36   200   20	Regular Salaries and Wages (70100)		
Overtime (70104)         0.00         0.00           Employee Benefits (702)         284,400.00         249,001.65           Payroll Expenditures         1,080,500.00         947,216.11           Travel (703)         44,900.00         17,115.46           Printing, Duplicating & Film Proc. (704)         1,700.00         0.00           Utilities and Fuel (705)         2,900.00         0.00           Communications & Shipping (706)         1,500.00         377.23           Maint., Repairs and Svos by Others (707)         2,000.00         0.00           Third Party Prof. & Admin. Svoss (708)         5,970,600.00         2,052,606.22           Supplies and Office Furniture (709)         19,300.00         2,012.50           Motor Vehicle Operation (711)         3,000.00         124.00           Grants and Subsidies (713)         12,8665,100.00         122,606.016.51 <th></th> <th></th> <th></th>			
Employee Benefits (702)   284,400.00   249,001.65			
Travel (703)			
Printing, Duplicating & Film Proc. (704)         1,700.00         0.00           Utilities and Fuel (705)         2,900.00         0.00           Communications & Shipping (706)         1,500.00         377.23           Maint., Repairs and Svcs by Others (707)         2,000.00         0.00           Third Party Prof. & Admin. Svcs (708)         5,970,600.00         2,052,606.22           Supplies and Office Furniture (709)         19,300.00         2,012.59           Motor Vehicle Operation (711)         3,000.00         2,012.59           Motor Vehicle Operation (713)         128,665,100.00         124.00           Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (716)         10,000.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         11,415.218.59           State Prof. Svcs. (725)         2,104,600.00         138,915,517.62 </th <th>Payroll Expenditures</th> <th>1,080,500.00</th> <th>947,216.11</th>	Payroll Expenditures	1,080,500.00	947,216.11
Utilities and Fuel (705)         2,900.00         0.00           Communications & Shipping (706)         1,500.00         377.23           Maint., Repairs and Svos by Others (707)         2,000.00         0.00           Third Party Prof. & Admin. Svos (708)         5,970,600.00         2,052,606.22           Supplies and Office Furniture (709)         19,300.00         259.55           Rentals and Insurance (710)         2,300.00         2,012.59           Motor Vehicle Operation (711)         3,000.00         2,48           Awards and Indemnities (712)         1,200.00         124.00           Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (716)         10,000.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.00         114,415,218.59 <tr< th=""><td>Travel (703)</td><td>44,900.00</td><td>17,115.46</td></tr<>	Travel (703)	44,900.00	17,115.46
Communications & Shipping (706)         1,500.00         377.23           Maint., Repairs and Svos by Others (707)         2,000.00         0.00           Third Party Prof. & Admin. Svos (708)         5,970,600.00         2,052,606.22           Supplies and Office Furniture (709)         19,300.00         2,012,59           Rentals and Insurance (710)         2,300.00         2,012,59           Motor Vehicle Operation (711)         3,000.00         2,48           Awards and Indemnities (712)         1,200.00         124,00           Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (716)         10,000.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.00         114,15,218.59           State Prof. Svos. (725)         2,104,600.00         2,797,121.99     <		1,700.00	0.00
Maint., Repairs and Svcs by Others (707)         2,000.00         0.00           Third Party Prof. & Admin. Svcs (708)         5,970,600.00         2,052,606.22           Supplies and Office Furniture (709)         19,300.00         2,012.59           Rentals and Insurance (710)         2,300.00         2,012.59           Motor Vehicle Operation (711)         3,000.00         2,48           Awards and Indemnities (712)         1200.00         124,00           Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (776)         0.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.0         11,415,218.59           State Prof. Svcs. (725)         2,104,600.00         2,797,121.99           REVENUES           E-911         112,118,500.00	Utilities and Fuel (705)	2,900.00	0.00
Third Party Prof. & Admin. Svcs (708) Supplies and Office Furniture (709) Supplies and Office Furniture (709) Rentals and Insurance (710) Supplies and Office Furniture (709) Motor Vehicle Operation (711) Awards and Indemnities (712) Substitute (712) Grants and Subsidies (713) Substitute (713) Substitute (715) Substitute (715) Substitute (716) Substitute (716) Substitute (716) Substitute (716) Substitute (717) Substitute (718) S	Communications & Shipping (706)	1,500.00	377.23
Supplies and Office Furniture (709)         19,300.00         259.55           Rentals and Insurance (710)         2,300.00         2,012.59           Motor Vehicle Operation (711)         3,000.00         2.48           Awards and Indemnities (712)         1,200.00         124.00           Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (716)         10,000.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.00         11,415,218.59           State Prof. Svcs. (725)         2,104,600.00         2,797,121.99           REVENUES           E-911         112,118,500.00         138,915,517.62           TOTAL EXPENDITURES         152,921,400.00         29,010,908.66           Federal Revenue         0.00         30,007.259.67 <td>Maint., Repairs and Svcs by Others (707)</td> <td>2,000.00</td> <td>0.00</td>	Maint., Repairs and Svcs by Others (707)	2,000.00	0.00
Rentals and Insurance (710)	Third Party Prof. & Admin. Svcs (708)	5,970,600.00	2,052,606.22
Motor Vehicle Operation (711)         3,000.00         2.48           Awards and Indemnities (712)         1,200.00         124.00           Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (716)         10,000.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.00         11,415,218.59           State Prof. Svcs. (725)         2,104,600.00         2,797,121.99           Other Expenditures           151,840,900.00         138,915,517.62           TOTAL EXPENDITURES           152,921,400.00         139,862,733.73           Pederal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,000.00         46,08	Supplies and Office Furniture (709)	19,300.00	259.55
Awards and Indemnities (712) 1,200.00 124.00 Grants and Subsidies (713) 128,665,100.00 122,626,016.51 Unclassified Expenses (714) 1,800.00 800.00 Inventory (715) 0.00 0.00 Equipment (716) 10,000.00 0.00 Land (717) 0.00 0.00 Buildings (718) 0.00 0.00 Lost Discounts (719) 0.00 0.00 Highway Construction (720) 0.00 0.00 Training of State Employees (721) 6,000.00 3,863.00 Computer Related Items (722) 15,004,000.00 11,415,218.59 State Prof. Svcs. (725) 2,104,600.00 2,797,121.99  Other Expenditures 151,840,900.00 138,915,517.62  TOTAL EXPENDITURES 152,921,400.00 139,862,733.73  REVENUES E-911 112,118,500.00 139,862,733.73  Prepaid Wireless Telephone Charge 27,800,400.00 29,010,908.66 Federal Revenue 0.00 316.53 Departmental Interest 1,140,000.00 1,007,259.67 Interdepartmental Revenue 400,000.00 46,088.52 Interdepartmental Revenue 0.00 2,200.00  Note 1: TOTAL REVENUES 141,458,900.00 148,290,734.53	Rentals and Insurance (710)	2,300.00	2,012.59
Grants and Subsidies (713)         128,665,100.00         122,626,016.51           Unclassified Expenses (714)         1,800.00         800.00           Inventory (715)         0.00         0.00           Equipment (716)         10,000.00         0.00           Land (717)         0.00         0.00           Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.00         11,415,218.59           State Prof. Svcs. (725)         2,104,600.00         2,797,121.99           Other Expenditures         151,840,900.00         138,915,517.62           TOTAL EXPENDITURES         152,921,400.00         139,862,733.73           REVENUES           E-911         112,118,500.00         118,223,961.15           Prepaid Wireless Telephone Charge         27,800,400.00         29,010,908.66           Federal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,0	Motor Vehicle Operation (711)	3,000.00	2.48
Unclassified Expenses (714) 1,800.00 800.00 Inventory (715) 0.00 0.00 0.00 Equipment (716) 10,000.00 0.00 0.00 Equipment (716) 10,000.00 0.00 0.00 Equipment (717) 0.00 0.00 0.00 Equipment (718) 0.00 0.00 0.00 Equipment (719) 0.00 0.00 0.00 Equipment (719) 0.00 0.00 0.00 Equipment (719) 0.00 0.00 0.00 Equipment (720) 0.00 0.00 0.00 Equipment (720) 0.00 0.00 0.00 Equipment (720) 0.00 0.00 Equipment (720) 0.00 0.00 0.00 Equipment (722) 15,004,000.00 11,415,218.59 Equipment (722) 15,004,000.00 11,415,218.59 Equipment (725) Equipment (725) Equipment (726) Equipment (726) Equipment (727) Equipment (726) Equipment (727) Equipment (726) E	Awards and Indemnities (712)	1,200.00	124.00
Inventory (715)	Grants and Subsidies (713)	128,665,100.00	122,626,016.51
Equipment (716)	Unclassified Expenses (714)	1,800.00	800.00
Land (717)   0.00   0.00   0.00   Buildings (718)   0.00	Inventory (715)	0.00	0.00
Buildings (718)         0.00         0.00           Lost Discounts (719)         0.00         0.00           Highway Construction (720)         0.00         0.00           Training of State Employees (721)         6,000.00         3,863.00           Computer Related Items (722)         15,004,000.00         11,415,218.59           State Prof. Svcs. (725)         2,104,600.00         2,797,121.99           Other Expenditures           TOTAL EXPENDITURES         151,840,900.00         138,915,517.62           Pepaid Wireless Telephone Charge         27,800,400.00         29,010,908.66           Federal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,000.00         46,088.52           Note 1: TOTAL REVENUES         141,458,900.00         148,290,734.53	Equipment (716)	10,000.00	0.00
Lost Discounts (719)   0.00   0.00   0.00   1.000   1.000   1.000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.000000   0.000000   0.0000000   0.00000000	Land (717)	0.00	0.00
Highway Construction (720)	Buildings (718)	0.00	0.00
Training of State Employees (721)       6,000.00       3,863.00         Computer Related Items (722)       15,004,000.00       11,415,218.59         State Prof. Svcs. (725)       2,104,600.00       2,797,121.99         Other Expenditures       151,840,900.00       138,915,517.62         TOTAL EXPENDITURES         E-911       112,118,500.00       118,223,961.15         Prepaid Wireless Telephone Charge       27,800,400.00       29,010,908.66         Federal Revenue       0.00       316.53         Departmental Interest       1,140,000.00       1,007,259.67         Interdepartmental Revenue       400,000.00       46,088.52         0.00       2,200.00         Note 1: TOTAL REVENUES       141,458,900.00       148,290,734.53         Note 2: June 30, 2021 Fund Balance       35,482,737.34	Lost Discounts (719)	0.00	0.00
Computer Related Items (722)       15,004,000.00       11,415,218.59         State Prof. Svcs. (725)       2,104,600.00       2,797,121.99         Other Expenditures       151,840,900.00       138,915,517.62         TOTAL EXPENDITURES         E-911       112,118,500.00       118,223,961.15         Prepaid Wireless Telephone Charge       27,800,400.00       29,010,908.66         Federal Revenue       0.00       316.53         Departmental Interest       1,140,000.00       1,007,259.67         Interdepartmental Revenue       400,000.00       46,088.52         0.00       2,200.00         Note 1: TOTAL REVENUES       141,458,900.00       148,290,734.53	Highway Construction (720)	0.00	0.00
State Prof. Svcs. (725)         2,104,600.00         2,797,121.99           Other Expenditures         151,840,900.00         138,915,517.62           TOTAL EXPENDITURES         152,921,400.00         139,862,733.73           REVENUES         E-911         112,118,500.00         118,223,961.15           Prepaid Wireless Telephone Charge         27,800,400.00         29,010,908.66           Federal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,000.00         46,088.52           0.00         2,200.00           Note 1: TOTAL REVENUES         141,458,900.00         148,290,734.53           Note 2: June 30, 2021 Fund Balance         35,482,737.34	Training of State Employees (721)	6,000.00	3,863.00
Other Expenditures         151,840,900.00         138,915,517.62           TOTAL EXPENDITURES         152,921,400.00         139,862,733.73           REVENUES         8         112,118,500.00         118,223,961.15           Prepaid Wireless Telephone Charge         27,800,400.00         29,010,908.66           Federal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,000.00         46,088.52           0.00         2,200.00           Note 1: TOTAL REVENUES         141,458,900.00         148,290,734.53           Note 2: June 30, 2021 Fund Balance         35,482,737.34	Computer Related Items (722)	15,004,000.00	11,415,218.59
TOTAL EXPENDITURES         152,921,400.00         139,862,733.73           REVENUES           E-911         112,118,500.00         118,223,961.15           Prepaid Wireless Telephone Charge         27,800,400.00         29,010,908.66           Federal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,000.00         46,088.52           0.00         2,200.00           Note 1: TOTAL REVENUES         141,458,900.00         148,290,734.53           Note 2: June 30, 2021 Fund Balance         35,482,737.34	State Prof. Svcs. (725)	2,104,600.00	2,797,121.99
REVENUES         E-911       112,118,500.00       118,223,961.15         Prepaid Wireless Telephone Charge       27,800,400.00       29,010,908.66         Federal Revenue       0.00       316.53         Departmental Interest       1,140,000.00       1,007,259.67         Interdepartmental Revenue       400,000.00       46,088.52         0.00       2,200.00         Note 1: TOTAL REVENUES       141,458,900.00       148,290,734.53    Note 2: June 30, 2021 Fund Balance	Other Expenditures	151,840,900.00	138,915,517.62
E-911       112,118,500.00       118,223,961.15         Prepaid Wireless Telephone Charge       27,800,400.00       29,010,908.66         Federal Revenue       0.00       316.53         Departmental Interest       1,140,000.00       1,007,259.67         Interdepartmental Revenue       400,000.00       46,088.52         0.00       2,200.00         Note 1: TOTAL REVENUES       141,458,900.00       148,290,734.53         Note 2: June 30, 2021 Fund Balance       35,482,737.34	TOTAL EXPENDITURES	152,921,400.00	139,862,733.73
Federal Revenue         0.00         316.53           Departmental Interest         1,140,000.00         1,007,259.67           Interdepartmental Revenue         400,000.00         46,088.52           0.00         2,200.00           Note 1: TOTAL REVENUES         141,458,900.00         148,290,734.53           Note 2: June 30, 2021 Fund Balance         35,482,737.34	E-911		
Departmental Interest Interdepartmental Revenue       1,140,000.00       1,007,259.67         Note 1: TOTAL REVENUES       400,000.00       46,088.52         Note 2: June 30, 2021 Fund Balance       35,482,737.34			
Interdepartmental Revenue         400,000.00 0 0.00 0.00 0.00 0.00 0.00         46,088.52 0.00 0.00 0.00 0.00 0.00 0.00 0.00           Note 1: TOTAL REVENUES         141,458,900.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Federal Revenue		
Note 1: TOTAL REVENUES       0.00       2,200.00         Note 2: June 30, 2021 Fund Balance       35,482,737.34			
Note 1: TOTAL REVENUES       141,458,900.00       148,290,734.53         Note 2: June 30, 2021 Fund Balance       35,482,737.34	Interdepartmental Revenue		
Note 2: June 30, 2021 Fund Balance 35,482,737.34			
	Note 1: TOTAL REVENUES	141,458,900.00	148,290,734.53
Note 2: June 30, 2022 Fund Balance 44,499,495.54	Note 2: June 30, 2021 Fund Balance	35,482,737.34	
	Note 2: June 30, 2022 Fund Balance		44,499,495.54

Note 1: Revenue does not include fund balance used to cover expenditures.

Note 2: The Fund Balances are determined by the Department of Finance and Administration.

# TENNESSEE EMERGENCY COMMUNICATIONS BOARD FY2022 TECB EXPENDITURES



Description	Expenditures	Pe	ercentage
ECD Base Distribution	81,620,437	87.4%	ECD total
ECD TCA Section 130	7,062,115		
ECD Surcharge Subsidy	30,967,080		
ECD Controller Subsidy & ANI/ALI Support	2,558,610		
E911 Payments on Behalf of ECDs	1,008,917	0.7%	E911 Support
Telecommunications Devices Access Program	1,366,492	1.0%	TDAP total
NG911	11,839,668	8.5%	NG total
Administration	3,439,415	2.5%	Admin total

**Total Expenditures** \$ 139,862,734 | 100.0%

Note: Cash basis may differ from accrual basis.

	EE EMERGEI					
		.0.0202				
ECD	Adjusted Base	Surcharge Subsidy	Section 7-86-130	Controller Subsidy	ANI/ALI & CAMA	Total
Anderson	403,494	151,872	34,635	32,000	0	622,00
Bedford	583,444	230,244	52,508	0	0	866,196
Benton	274,236	107,736	24,570	0	0	406,542
Bledsoe	292,854	110,232	25,138	8,000	1,680	437,904
Blount	1,426,740	537,018	122,468	20,000	0	2,106,226
Bradley	1,292,694	486,564	110,962	40,000	0	1,930,220
Brentwood	864,126	325,254	74,175	44,000	0	1,307,555
Bristol	497,574	187,284	42,711	24,000	0	751,569
Campbell	479,820	180,600	41,187	12,000	4,884	718,49
Cannon	291,630	109,770	25,033	12,000	2.226	440,659
Carroll	412,920	155,424	35,444	20,000	5,040	628,828
Carter	755,094	291,744	66,532	0	0	1,113,370
Cheatham	492,036	185,202	42,235	16,000	0	735,473
Chester	287,784	112,836	25,733	0,000	0	426,353
Claiborne	534,510	201,186	45,881	16,000	0	797,577
Clay	254,928	95,952	21,882	12,000	10,630	395,392
•	-	·	·	·	0	342.804
Clinton	228,966	86,184	19,654	8,000		- ,
Cocke	537,756	202,410	46,160	12,000	0	798,326
Coffee	635,334	239,136	54,536	24,000	0	953,006
Crockett	253,980	95,598	21,801	12,000	0	383,379
Cumberland	877,776	330,390	75,346	24,000	0	1,307,512
Davidson	6,684,210	2,515,908	573,759	196,000	0	9,969,877
Decatur	257,106	96,774	22,069	12,000	4,794	392,743
DeKalb	412,098	155,112	35,374	12,000	2,226	616,810
Dickson	499,158	193,902	44,220	0	0	737,280
Dyer	594,744	229,884	52,425	16,000	0	893,053
Fayette	526,726	202,188	46,110	0	0	775,024
Fentress	333,468	125,514	28,624	16,000	5,432	509,038
Franklin	494,568	186,156	42,453	20,000	0	743,177
Gibson	763,350	287,322	65,524	40,000	0	1,156,196
Giles	527,358	204,516	46,641	0	0	778,515
Grainger	388,560	146,250	33,353	12,000	4,962	585,125
Greene	748,464	281,718	64,247	12,000	0	1,106,429
Grundy	315,168	118,626	27,053	8,000	0	468,847
Hamblen	876,360	340,398	77,629	0	0	1,294,387
Hamilton	5,095,614	1,917,966	437,397	292,000	0	7,742,977
Hancock	225,900	85,026	19,391	8,000	0	338,317
Hardeman	368,580	143,250	32,668	0	0	544,498
Hardin	435,864	164,058	37,414	12,000	0	649,336
Hawkins	734,580	276,492	63,055	16,000	0	1,090,127
Haywood	302,874	120,024	27,372	0	0	450,270
Henderson	405,750	152,724	34,829	12,000	0	605,303
Henry	467,784	176,070	40,154	20,000	0	704,008
Hickman	334,974	126,084	28,753	12,000	0	501,811
Houston	264,744	99,648	22,725	16,000	0	403,117
Humphreys	378,654	142,524	32,503	16,000	0	569,68
			24,242	0	0	
Jackson	274,416	106,302	·	-		404,960
Jefferson	702,786	264,528	60,326	24,000	0	1,051,640
Johnson	361,758 733,230	140,682 289,536	32,083 66,029	0	0	534,523 1,088,795

#### TENNESSEE EMERGENCY COMMUNICATIONS BOARD TOTAL TECB PAYMENTS TO ECDs IN FY2022 **Adjusted** Surcharge Section Controller ANI/ALI & Base Subsidy 7-86-130 Subsidy **CAMA ECD** Total Knox 5,938,206 2,235,114 509,723 48,000 0 8,731,043 Lafollette 249.936 94.074 21.454 8.000 0 373.464 Lake 201,414 75,810 17,289 8,000 0 302,513 Lauderdale 387,318 148,794 33,933 0 0 570,045 581.496 226,398 51,631 0 0 859,525 Lawrence 8,000 388,169 259,992 97,860 22,317 0 Lewis Lincoln 442,776 166,662 38,007 16,000 0 663,445 0 908,830 Loudon 591,444 222,618 50,768 44.000 Macon 422,376 158,982 36,256 16,000 10,901 644,515 Madison 1,142,904 449,760 102,568 0 0 1,695,232 Marion 366,372 137,898 31.449 24,000 0 559,719 Marshall 500.430 45.359 0 744.689 198.900 0 Maury 1,117,992 429,840 98,026 0 1,645,858 0 McMinn 612,204 230,430 52,550 32.000 0 927,184 McNairy 408.282 153.678 35.046 12,000 0 609.006 Meigs 210,676 93,522 21,328 12,000 0 337,526 0 Monroe 483,840 188,136 42,905 0 714,881 Montgomery 1,939,230 741,960 169,206 0 0 2,850,396 197,094 74,184 12,000 0 300,196 Moore 16,918 Morgan 136.626 31.158 12.000 0 542.772 362.988 Oak Ridge 45.070 16.000 0 783,752 525.054 197,628 Obion 542,196 208,596 47,571 798,363 0 0 Overton-Pickett 242,592 24,000 6,048 972,484 644,520 55,324 Perry 263,562 99.204 22.624 12.000 5,753 403.143 Polk 279,096 105,048 23,957 16,000 0 424,101 Putnam 800,646 301,362 68,726 36,000 0 1,206,734 Rhea 496,824 187,002 42.646 16.000 0 742,472 57,041 0 947,681 Roane 640,518 250,122 0 Robertson 780,840 304,446 69,429 0 0 1,154,715 164,000 Rutherford 1,736,058 653,442 149,020 0 2,702,520 335,226 126,180 8,000 5,435 503,616 Scott 28,775 474,448 Sequatchie 311,052 117,078 26,700 8,000 11,618 Sevier 1,091,250 410,742 93,671 96.000 1,691,663 Shelby 3,510,714 800,626 408,000 0 14,046,526 9,327,186 Smith 308,958 116,292 26,520 8,000 0 459.770 Stewart 271,986 102,372 23,347 0 405,705 8,000 Sullivan 1.019.424 383.706 87.505 24.000 0 1,514,635 1,421,196 534,930 121,992 72,000 0 2,150,118 Sumner Tipton 729,642 274,632 62,631 20,000 0 1,086,905 Trousdale 211,470 79,596 18,152 8,000 0 317,218 352,716 137,280 31,306 0 521,302 Unicoi Union 26.717 285 0 447.669 303.511 117,156 8.000 0 346.756 Van Buren 231,672 87,198 19.886 Warren 253,374 57,782 24,000 0 1,008,308 673,152 Washington 1,787,442 692,358 157,894 0 0 2,637,694 Wayne 314,844 118,506 27,026 8,000 3,804 472,180 Weakley 451,836 170,070 38,785 20,000 891 681,582 White 479,496 180,480 41,159 20,000 0 721,135 Williamson 1,581,396 595,230 135,744 88.000 0 2,400,370 Wilson 1,104,156 436,680 99,585 0 1,640,421 Total 81,620,437 30,967,080 7,062,115 2,472,285 86,325 122,208,242

### TENNESSEE EMERGENCY COMMUNICATIONS BOARD TOTAL TECB PAYMENTS TO ECDs FROM 7/1/1999 THROUGH 6/30/2022

Anderson  Bedford  Benton	2,585,198	Since 1/1/15	and Equipment Total Payments	Total	Communications District	25% and ROF* Combined	Subsidies Since 1/1/15	and Equipment Total Payments	Total
		3,657,641	798,510	7,041,349	Knox	23,352,617	52,364,212	2,154,738	77,871,567
Benton	2,771,725	5,395,940	852,262	9,019,927	Lafollette	1,434,179	2,228,895	734,276	4,397,350
	1,759,169	2,458,911	756,336	4,974,416	Lake	1,450,228	1,798,497	809,935	4,058,660
Bledsoe	1,579,816	2,605,916	899,843	5,085,575	Lauderdale	2,147,448	3,433,679	668,991	6,250,118
Blount	6,396,609	12,569,274	1,317,310	20,283,193	Lawrence	2,793,951	5,267,894	954,094	9,015,938
Bradley	5,185,054	11,522,340	1,271,784	17,979,179	Lewis	1,537,764	2,305,657	742,020	4,585,442
Brentwood	2,363,232	7,775,052	778,622	10,916,905	Lincoln	2,547,302	3,928,080	799,307	7,274,689
Bristol	2,062,694	4,434,612	841,617	7,338,924	Loudon	2,848,718	5,349,986	999,460	9,198,164
Campbell	2,502,872	4,284,448	875,356	7,662,676	Macon	2,109,734	3,777,031	848,559	6,735,324
Cannon	1,619,148	2,611,827	795,629	5,026,604	Madison	5,256,685	10,278,693	1,025,957	16,561,335
Carroll	2,342,084	3,685,784	885,466	6,913,334	Marion	2,189,200	3,296,998	813,828	6,300,026
Carter	3,408,962	6,820,679	978,704	11,208,345	Marshall	2,233,121	4,540,169	863,606	7,636,896
Cheatham	2,662,339	4,377,667	855,135	7,895,140	Maury	4,568,945	9,932,379	1,118,424	15,619,748
Chester	1,830,387	2,581,442	764,186	5,176,015	McMinn	3,280,509	5,466,078	842,780	9,589,367
Claiborne	2,563,588	4,762,070	797,180	8,122,837	McNairy	2,188,577	3,627,325	807,454	6,623,356
Clay	1,462,833	2,289,412	902,560	4,654,805	Meigs	1,504,503	2,194,903	853,960	4,553,366
Clinton	1,382,443	2,036,467	744,945	4,163,855	Monroe	2,822,993	4,350,020	844,978	8,017,992
Cocke	2,528,825	4,760,868	826,801	8,116,495	Montgomery	7,547,834	17,327,809	1,515,690	26,391,334
Coffee	3,249,786	5,628,176	892,540	9,770,502	Moore	1,386,321	1,776,675	729,993	3,892,989
Crockett	1,605,322	2,270,414	753,870	4,629,605	Morgan	1,966,755	3,238,668	761,726	5,967,149
Cumberland	3,310,847	7,801,737	869,097	11,981,681	Oak Ridge	2,078,648	4,679,006	779,666	7,537,319
Davidson	29,306,750	59,029,651	2,832,356	91,168,756	Obion	2,536,656	4,801,474	869,936	8,208,067
Decatur	1,606,419	2,296,370	896,608	4,799,397	Overton-Pickett	3,367,188	5,761,786	1,474,921	10,603,895
DeKalb	1,952,013	3,670,077	801,926	6,424,016	Perry	1,484,824	2,355,930	923,698	4,764,453
Dickson	2,955,647	4,427,363	841,683	8,224,693	Polk	1,754,846	2,505,686	929.890	5,190,423
Dyer	2,836,033	5,422,880	811,809	9,070,722	Putnam	3,734,783	7,115,642	949,173	11,799,597
Fayette	2,559,195	4,661,191	803,683	8,024,070	Rhea	2,387,802	4,431,017	840,979	7,659,798
Fentress	1,940,116	2,976,917	830,307	5,747,340	Roane	3,297,766	5,757,647	861,122	9,916,535
Franklin	2,678,281	4,396,049	823,154	7,897,485	Robertson	3,456,883	7,135,753	857,697	11,450,333
Gibson	3,037,793	6,872,315	868,959	10,779,067	Rutherford	9,542,899	15,768,091	1,256,292	26,567,282
Giles	2,296,848	4,708,489	802,509	7,807,847	Scott	2,030,954	2,958,105	852,074	5,841,133
Grainger	2,060,049	3,463,303	1,118,586	6.641.937	Sequatchie	1,561,025	2,765,769	907,565	5,234,360
Greene	3.596.042	6.571.769	864,945	11,032,756	Sevier	4,779,201	9,877,403	1,058,116	15,714,720
Grundy	1,632,295	2,801,925	851,282	5,285,503	Shelby	39,392,065	82,890,036	3,339,329	125,621,430
Hamblen	3,541,249	7,916,180	973,914	12,431,343	Smith	1,898,073	2,737,833	758,257	5.394.163
Hamilton	21,167,831	45,979,082	2,199,184	69,346,096	Stewart	1,590,858	2,416,247	744.337	4,751,442
Hancock	1,426,271	2,017,750	731,695	4,175,716	Sullivan	4,939,158	9,063,799	1,042,996	15,045,953
Hardeman	2,248,055	3,299,658	780,625	6,328,338	Sumner	7,469,597	12,692,262	1,062,882	21,224,741
Hardin	2,132,166	3,849,171	814,694	6,796,031	Tipton	3,348,428	6,492,874	859,277	10,700,578
Hawkins	3,322,899	6,487,728	1,035,213	10,845,840	Trousdale	1,320,481	1,886,488	732,766	3,939,735
Haywood	1,976,466	2,734,440	762,483	5,473,388	Unicoi	1,921,112	3,220,033	767,999	5,909,144
Henderson	2,150,413	3,590,095	814,069	6,554,577	Union	1,904,654	2,752,061	777,954	5,434,669
Henry	2,541,484	4,160,384	832,829	7,534,697	Van Buren	1,384,225	2,068,453	832,092	4,284,770
Hickman	2,081,704	2,975,781	767,470	5,824,955	Warren	2,800,903	6,013,309	768,028	9,582,240
Houston	1,470,569	2,392,309	751,843	4,614,720	Washington	6,541,003	16,103,756	1,271,462	23,916,221
Humphreys	1,978,044	3,392,954	751,843	6,129,252	Wayne	1,772,973	2,792,291	804,394	5,369,658
Jackson		2,477,990			Weakley				
Jefferson	1,553,122		801,220	4,832,332	White	2,713,507	4,029,062	939,955	7,682,523
	3,019,859	6,257,249	921,055	10,198,162		2,121,316	4,295,466	939,858	7,356,641
Johnson Kingsport	1,920,866	3,286,556	779,448	5,986,870	Williamson	6,718,592	14,145,896	1,058,720	21,923,208
Kingsport	2,982,399	6,677,897	1,007,931	10,668,227	Wilson Grand Total	5,891,088 <b>380,052,705</b>	10,081,256 <b>729,202,281</b>	1,024,800 <b>95,513,498</b>	16,997,144 <b>1,204,768,485</b>

Note: Cash basis shown here may differ from accrual basis.

<sup>\*</sup> ROF = Recurring Operational Funding

#### TENNESSEE EMERGENCY COMMUNICATIONS BOARD FISCAL YEAR 2021 ECD AUDIT FINDINGS BY DESCRIPTION dy & Procedures not established and or their training of Tenn. Code tegetion of Duties not sufficient Policy Procedures of Tenn. Junicompliance with Policy Procedures of Tenn. Ann. Compliance with Policy Procedures of Tenn. Displicate life of funds skills & knowledge to apply ChAP Wallace the full lades skills a knowledge to apply ChAP Lycenses exceed Budget Lycenses exceed Budget enentrialing recording deficiencies inaddiolide hee of funds **ECD** Anderson Bedford 0 2 **Benton** Repeat findings Bledsoe 1 Repeat findings 1 0 **Blount** Bradley Repeat findings 1 **Brentwood** 0 0 **Bristol** Campbell 0 Cannon 2 Repeat findings Carroll 0 Carter 1 Repeat findings Cheatham 0 Chester 0 Claiborne 0 Clay 1 Repeat findings 0 Clinton Cocke 0 Coffee 0 0 Crockett Cumberland 0 Davidson 0 Decatur 0 DeKalb 0 Dickson 1 Repeat findings Dyer 2 0 **Fayette** 0 **Fentress** Franklin 0 0 Gibson Giles 0 Grainger 0 Greene 0

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.

Grundy

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.

A compliance issue results from requirements of certain provisions of laws, regulations, contracts, and grant agreements. Noncompliance could have a direct and material effect on the determination of financial statement amounts. Material instances of noncompliance are required to be reported under Government Auditing

#### TENNESSEE EMERGENCY COMMUNICATIONS BOARD FISCAL YEAR 2021 ECD AUDIT FINDINGS BY DESCRIPTION CAN 8 Procedures todes that Policy Procedures of Tenn. Code Jegalion of Duties Ind sufficient Policy Procedures of Tenn. June 2017 June 2018 June prodiate use of funds skills & knowledge to apply GAAR Managernerses exceed Rudget Andrew ellell right por provide delice to de la lice de le la lice de la Washingt ate use of funds **ECD** Hamblen Hamilton 0 Hancock 0 Hardeman 0 0 Hardin 0 Hawkins 0 Haywood Henderson 1 0 Henry Hickman 1 Repeat findings Houston 0 Humphreys 0 1 Jackson Repeat findings 0 Jefferson Johnson 1 Kingsport 0 Knox 0 LaFollette 0 1 Lake Lauderdale 1 1 Repeat findings Lawrence 2 Repeat findings 1 Lewis 1 Repeat findings 0 Lincoln Loudon 0 0 Macon Madison 0 0 Marion 0 Marshall Maury 0 0 McMinn McNairy 1 Repeat findings Meigs 7 1 2 1 Repeat findings 1 0 Monroe Montgomery 0

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#### TENNESSEE EMERGENCY COMMUNICATIONS BOARD FISCAL YEAR 2021 ECD AUDIT FINDINGS BY DESCRIPTION A Strocedures not established and of training the sold of the sold receitor of Duite and sufficient Policy Procedures of Tent. Policy Non-compliance with Policy Procedures of Tent. Drogiate use of funds skills & knowledge to about GAME. Manage of the resesses a rose ed Budder to the rose rose ed EILEULTURIS RECORDINA DESCRICES Wadding date has of funds **ECD** Moore 0 Morgan 0 Oak Ridge 0 Obion 1 1 Overton-Pickett 1 Repeat findings 1 Perry 1 Repeat findings 1 Polk 2 Repeat findings 1 1 0 Putnam 3 Rhea 3 Roane 0 Robertson 0 Rutherford 0 Scott 0 Sequatchie 0 Sevier 0 Shelby 0 Smith 1 Repeat findings Stewart 1 Repeat findings 1 0 Sullivan Sumner 0 1 Tipton 1 Trousdale 1 Repeat findings 1 Unicoi 4 2 Repeat findings 1 Union 0 Van Buren 0 Warren Repeat findings 1 1 Washington 0 Wayne 1 Repeat findings Weakley 0 White 0 Williamson 1 Repeat findings 1 Wilson 1 1

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.

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**Grand Total** 

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.

A compliance issue results from requirements of certain provisions of laws, regulations, contracts, and grant agreements. Noncompliance could have a direct and material effect on the determination of financial statement amounts. Material instances of noncompliance are required to be reported under Government Auditing Standards.

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	ICY COMM					UNDING	AND AD	JUSTME	NIS
History of	Changes to	o ECD F	Recurring	Funding	J				
ECD	Base Established 1/1/2015	TECB Action 11/4/15	Rounded for Six Equal Payments	Adjusted For Max Landline 8/4/16	Base Effective 7/1/2016	Recurring Controller Subsidy 5/2/18	CHaaS Deduction thru 6/30/22	Recurring Surcharge Subsidy 12/2/20	Adjusted Base for Payment
Anderson		11/4/13	_				6/30/22		_
Bedford	390,207 611,702		390,210 611,706	13,284	403,494 611,706	32,000	(16,000)	151,872 230,244	587,366 825,950
Benton	281,904		281,904	4,331	286,236		(12,000)	107,736	381,972
Bledsoe	292,854		292,854	4,551	292,854	8,000	(12,000)	110,232	411,086
Blount	1,395,625		1,395,630	31,112	1,426,740	20,000		537,018	1,983,758
Bradley	1,292,694		1,292,694	01,112	1,292,694	40,000		486,564	1,819,258
Brentwood	864,122		864,126		864,126	44,000		325,254	1,233,380
Bristol	473,659		473,664	23,912	497,574	24,000		187,284	708,858
Campbell	479,817		479,820	,	479,820	12,000		180,600	672,420
Cannon	291,628		291,630		291,630	12,000		109,770	413,400
Carroll	396,558		396,564	16,361	412,920	20,000		155,424	588,344
Carter	775,090		775,092		775,092		(20,000)	291,744	1,046,836
Cheatham	484,596		484,602	7,435	492,036	16,000		185,202	693,238
Chester	291,338		291,342	8,445	299,784		(12,000)	112,836	400,620
Claiborne	534,508		534,510		534,510	16,000		201,186	751,696
Clay	254,922		254,928		254,928	12,000		95,952	362,880
Clinton	223,549		223,554	5,415	228,966	8,000		86,184	323,150
Cocke	529,161		529,164	8,592	537,756	12,000		202,410	752,166
Coffee	600,502		600,504	34,829	635,334	24,000		239,136	898,470
Crockett	246,949		246,954	7,029	253,980	12,000		95,598	361,578
Cumberland	871,790		871,794	5,986	877,776	24,000		330,390	1,232,166
Davidson	6,352,148		6,352,152	332,057	6,684,210	196,000		2,515,908	9,396,118
Decatur	249,087		249,090	8,019	257,106	12,000		96,774	365,880
DeKalb	412,093 487,758		412,098	07.007	412,098	12,000	(40,000)	155,112 193,902	579,210
Dickson	595,046		487,764 595,050	27,397 15,696	515,160 610,746	16,000	(16,000) (16,000)	229,884	693,062 840,630
Dyer Fayette	537,174		537,174	15,696	537,174	16,000	(12,000)	202,188	727,362
Fentress	320,892		320,898	12,574	333,468	16,000	(12,000)	125,514	474,982
Franklin	473,616		473,622	20,948	494,568	20,000		186,156	700,724
Gibson	763,347		763,350	20,010	763,350	40,000		287,322	1,090,672
Giles	543,358		543,360		543,360	10,000	(16,000)	204,516	731,876
Grainger	388,560		388,560		388,560	12,000	(:0,000)	146,250	546,810
Greene	713,500		713,502	34,964	748,464	12,000		281,718	1,042,182
Grundy	315,165		315,168	,	315,168	8,000		118,626	441,794
Hamblen	894,922		894,924	9,436	904,362		(28,000)	340,398	1,216,760
Hamilton	5,095,609		5,095,614		5,095,614	292,000	, , ,	1,917,966	7,305,580
Hancock	225,898		225,900		225,900	8,000		85,026	318,926
Hardeman	368,164		368,166	12,411	380,580		(12,000)	143,250	511,830
Hardin	416,324		416,328	19,538	435,864	12,000		164,058	611,922
Hawkins	713,609		713,610	20,965	734,580	16,000		276,492	1,027,072
Haywood	311,134		311,136	7,737	318,876		(16,000)	120,024	422,900
Henderson	389,806		389,808	15,943	405,750	12,000		152,724	570,474
Henry	446,587		446,592	21,196	467,784	20,000		176,070	663,854
Hickman	323,914		323,916	11,055	334,974	12,000		126,084	473,058
Houston	264,741		264,744		264,744	16,000		99,648	380,392
Humphreys	378,652		378,654		378,654	16,000	(0.000)	142,524	537,178
Jackson	282,410		282,414	40 704	282,414	04.000	(8,000)	106,302	380,716
Jefferson	692,001		692,004	10,781	702,786	24,000	(40.000)	264,528	991,314
Johnson	373,756		373,758	F7.040	373,758		(12,000)	140,682	502,440
Kingsport	712,177		712,182	57,049	769,230		(36,000)	289,536	1,022,766

TENNESSEE EMERGENCY COMMUNICATIONS BOARD										
<b>EMERGEN</b>	CY COMM	UNICAT	TONS DIS	TRICTS	- BASE F	UNDING	AND AD	JUSTME	NTS	
History of (	Changes to	o ECD F	Recurring	Funding						
ECD	Base Established 1/1/2015	TECB Action 11/4/15	Rounded for Six Equal Payments	Adjusted For Max Landline 8/4/16	Base Effective 7/1/2016	Recurring Controller Subsidy 5/2/18	CHaaS Deduction thru 6/30/22	Recurring Surcharge Subsidy 12/2/20	Adjusted Base for Payment	
Knox	5,938,203		5,938,206	G 10	5,938,206	48,000	0.00.22	2,235,114	8,221,320	
Lafollette	249,932		249,936		249,936	8,000		94,074	352,010	
Lake	198,676		198,678	2,734	201,414	8,000		75,810	285,224	
Lauderdale	389,952		389,958	5,358	395,316		(8,000)	148,794	536,110	
Lawrence	601,493		601,494		601,494		(20,000)	226,398	807,892	
Lewis	252,371		252,372	7,618	259,992	8,000		97,860	365,852	
Lincoln	424,240		424,242	18,535	442,776	16,000		166,662	625,438	
Loudon	572,429		572,430	19,015	591,444	44,000		222,618	858,062	
Macon	422,372		422,376		422,376	16,000		158,982	597,358	
Madison	1,115,307		1,115,310	79,593	1,194,906		(52,000)	449,760	1,592,666	
Marion	352,288		352,290	14,083	366,372	24,000		137,898	528,270	
Marshall	528,427		528,432		528,432		(28,000)	198,900	699,332	
Maury	922,560	219,432	1,141,992		1,141,992		(24,000)	429,840	1,547,832	
McMinn	582,480		582,480	29,719	612,204	32,000		230,430	874,634	
McNairy	402,201		402,204	6,076	408,282	12,000	(12.22)	153,678	573,960	
Meigs	248,471		248,472	12.222	248,472		(12,000)	93,522	329,994	
Monroe	481,482		481,482	18,358	499,842		(16,000)	188,136	671,978	
Montgomery	1,971,225		1,971,228	0.000	1,971,228	10.000	(32,000)	741,960	2,681,188	
Moore	194,003		194,004	3,090	197,094	12,000		74,184	283,278	
Morgan	362,986		362,988		362,988	12,000		136,626	511,614	
Oak Ridge	525,049		525,054		525,054	16,000	(12.22)	197,628	738,682	
Obion	536,063		536,064	18,131	554,196	0.4.000	(12,000)	208,596	750,792	
Overton Pickett	644,515		644,520		644,520	24,000		242,592	911,112	
Perry	263,556		263,562	0.050	263,562	12,000		99,204	374,766	
Polk Putnam	270,737		270,738	8,353 44,520	279,096	16,000		105,048	400,144	
	756,120		756,126 496,824	44,520	800,646 496,824	36,000		301,362 187,002	1,138,008	
Rhea Roane	496,820 664,517		664,518		664,518	16,000	(24,000)	250,122	699,826 890,640	
Robertson	808,837		808,842		808,842		(28,000)	304,446	1,085,288	
Rutherford	1,627,034		1,627,038	109,020	1,736,058	164,000	(20,000)	653,442	2,553,500	
Scott	322,044		322,044	13,182	335,226	8,000		126,180	469,406	
Sequatchie	311,048		311,052	13,102	311,052	8,000		117,078	436,130	
Sevier	1,019,714		1,019,718	71,535	1,091,250	96,000		410,742	1,597,992	
Shelby	8,837,048		8,837,052	490,132	9,327,186	408,000		3,510,714	13,245,900	
Smith	302,674		302,676	6,280	308,958	8,000		116,292	433,250	
Stewart	267,810		267,810	4,173	271,986	8,000		102,372	382,358	
Sullivan	1,019,420		1,019,424	-,,,,	1,019,424	24,000		383,706	1,427,130	
Sumner	1,360,484		1,360,488	60,710	1,421,196	72,000		534,930	2,028,126	
Tipton	729,637		729,642	,	729,642	20,000		274,632	1,024,274	
Trousdale	208,504		208,506	2,962	211,470	8,000		79,596	299,066	
Unicoi	364,710		364,716	,,,,	364,716	,	(12,000)	137,280	489,996	
Union	311,245		311,250		311,250		(8,000)	117,156	420,406	
Van Buren	231,667		231,672		231,672	8,000		87,198	326,870	
Warren	673,151		673,152		673,152	24,000		253,374	950,526	
Washington	1,839,443		1,839,444		1,839,444		(52,000)	692,358	2,479,802	
Wayne	310,372		310,374	4,470	314,844	8,000		118,506	441,350	
Weakley	436,413		436,416	15,422	451,836	20,000		170,070	641,906	
White	479,491		479,496		479,496	20,000		180,480	679,976	
Williamson	1,507,318		1,507,320	74,072	1,581,396	88,000		595,230	2,264,626	
Wilson	1,091,792		1,091,796	68,361	1,160,154		(56,000)	436,680	1,540,834	
	80,052,948	219,432	80,272,692	1,999,999	82,272,690	2,460,000	(616,000)	30,967,080	115,083,770	
Dyer Police Dep Rounding cause				hosted contro	oller program.					



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