



ANNUAL REPORT OF THE TENNESSEE EMERGENCY COMMUNICATIONS BOARD

Fiscal Year 2021

Pursuant to Tennessee Code Annotated §§ 7-86-128(b)(3)¹ and 7-86-315,² 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, 2020 through June 30, 2021.

¹ 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.

² Tenn. Code Ann. § 7-86-315 states:

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.

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 2021.

It was an eventful year for the Board. The explosion on Christmas Day 2020 led the Board to focus on the resiliency and security of Tennessee's 911 system. As a result, the Board significantly improved its Next Generation 911 ("NG 911") network and introduced enhanced security services to Tennessee's one hundred emergency communications districts.

NG 911 replaced the State's aging 911 infrastructure with an internet protocol, or "IP" platform. The NG 911 network was originally created and maintained through a contract with AT&T, known as NetTN. With the NetTN contract scheduled to expire in 2023, the Board issued a request for proposals ("RFP") for a new network. The Board's RFP specifically required redundant and physically diverse connections to all 911 call centers in order to mitigate against future outages. As a result of this innovative RFP, the new NG 911 network will provide two redundant physical connections and a wireless backup connection to the vast majority of 911 call centers.

In addition to taking steps to ensure Tennessee has a robust and secure NG 911 network, the Board expanded its cyber security program, leveraging a federal grant from the National Highway Traffic Safety Administration. Recognizing the increase in cyber-attacks against government and public safety agencies, and the potential impact to emergency communications, the Board authorized an additional \$1.7 million in fiscal year 2021 to provide two cybersecurity assessments and a penetration test for each emergency communications district.

The Board also expanded Text-to-911 deployments in 2021. At the close of the fiscal year, 31% of Tennessee's 911 call centers were accepting texts over NG 911. Another 27% of call centers were in the process of deploying or preparing for Text-to-911. The Board has set a goal of having statewide Text-to-911 by March 2023.

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 of Tennessee's 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.”³ The TECB is funded through a monthly 911 surcharge on communications services capable of connecting to 911.⁴

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.⁵ The TECB is also charged with establishing technical, operational, and dispatcher training standards as well as establishing operating standards concerning acceptable uses of revenue.⁶

³ See Tenn. Code Ann. § 7-86-302(a).

⁴ See Tenn. Code Ann. §§ 7-86-128(a)(2) & 7-86-303(d).

⁵ See Tenn. Code Ann. §§ 7-86-106, 7-86-302(a), & 7-86-306(a)(11).

⁶ 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

Steve Martini
Vice Chairman

Director, Davidson County ECD

Dan Springer

Public Citizen Representative

Greg Cothron

Designee, Comptroller of the
Treasury

Hon. David Crews

Commissioner, McMinn County

Hon. Blake Lay

Mayor, City of Lawrenceburg

Mark Archer

Director, Henry County ECD

Brad Anders

Director, Knox County ECD

Jennifer White

Director, Loudon County ECD

Tennessee Emergency Communications Board Staff

Curtis S. Sutton

Executive Director

Benjamin Glover

Assistant Director & General Counsel

James Barnes

Fiscal Director

Eddie Burchell

Chief, E911 Technical Service

Barbara Shank

Administrative Service Assistant 3

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.⁷ The following committees have been established and individuals appointed for each committee. Appointed members have been active for all or part of the fiscal year.

⁷ See Tenn. Code Ann. §§ 7-86-308 and 7-86-309.

Operations Advisory Committee

The 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
Johnnie Justus, Communications Supervisor, Pigeon Forge Police Department
Karen Moore, Director, Wilson County ECD
Monica Moore, Director, Haywood County ECD
Sara Phillips, Sullivan County ECD, Communications Supervisor
April White, Director, Monroe County ECD

Policy Advisory Committee

The 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, and 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

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:

Angel Archo, Comcast

Lawson Dripps, AT&T Public Safety Relations Manager

Rich Johnston, West Safety Services

Susan Nelson, GeoComm

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:

Danielle Ferguson, Supervisor, Williamson County ECD

Cynthia Gunter, Administration Manager, Bradley 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

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

Public Safety Answering Point (“PSAP”) Technology Committee

During FY 2020, the TECB formed a Public Safety Answering Point Technology Committee for the purpose of reviewing new technologies that have direct impact on PSAP operations. The committee is comprised of ECD directors, technology coordinators, and other PSAP representatives. Its members include:

John Allman, Director of IT, City of Brentwood
David Gleason, Board Member, Davidson County ECD
Seth Graham, Director of Technical Services, Hamilton County ECD
Eric Ritzman, Director ECD, Cumberland County
Michael Spencer, Administrator, Memphis Police Department

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.⁸ The 911 surcharge is the TECB’s sole recurring revenue source. It is levied on communications services that can contact a PSAP entering or dialing the digits 911.

⁸ See Tenn. Code Ann. § 7-86-303.

Disbursements from the fund are limited solely to the operational and administrative expenses of the TECB. Authorized operational and administrative expenditures include a statutorily determined base funding amount to each ECD, to implement and maintain an IP-based NG 911 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 communication services and technologies.

The Emergency Communications Fund decreased from the July 1, 2020, beginning balance of \$50,468,592 to a June 30, 2021, ending balance of \$35,482,737. During fiscal year 2021, total cash receipts of \$124,060,614 were collected from the 911 surcharge. This was comprised of \$24,982,699 from prepaid cell phone service sales and \$99,077,915 from standard 911 service surcharges. The TECB had total expenditures of \$143,870,116 for the fiscal year. Payments to ECDs totaled over \$125 million, constituting 86.9% of the total TECB expenditures. Payments to ECDs included statutory base and excess revenue distributions as well as TECB 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 \$41,679 while investing over \$13.2 million to advance NG 911 in the state. Approximately \$6.7 million was expended for administration, including contracts with technical consultants, GIS, and Cost Recovery. 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 \$915,750 for 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 2012.⁹ 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. 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 project, referred to as NG 911, involves utilization of the State’s secure, private, outsourced multiprotocol label switching network called “Net TN,” provided by AT&T and managed by Strategic Technology Solutions in the Tennessee Department of Finance and Administration. The new network improves redundancy, reliability, and 911 call

⁹ See Tenn. Code Ann. § 7-86-303(e).

delivery. It enhances interoperability and increases the ease of communication between ECDs, allowing immediate transfer of 911 calls, caller information, and other data on a statewide level. NG 911 will also provide alternate paths to process emergency calls in the event of an outage, providing lifesaving capabilities in the event of an emergency that would have been unachievable on the outdated analog network.

On September 27, 2018, the TECB voted to proceed with moving from AT&T's micro data-based Internet protocol selective routing solution to its nationwide ESInet™ with Next Generation Core Services solution. This decision includes a transition to the automatic location identification platform also supported by the AT&T nationwide solution. This migration allows the State of Tennessee to continue its leadership in NG 911 and will enable the TECB to deliver enhanced technology services, including deployment of Text-to-911.

At the end of fiscal year 2021, 90% of PSAPs in Tennessee had migrated to AT&T's nationwide ESInet™. Additionally, at the end of the fiscal year, 31% of PSAPs in Tennessee were accepting Text-to-911 requests for service. Another 6% of PSAPs have placed requests to go live with Text-to-911 with the wireless service providers, and another 21% of PSAPs are in some stage of deployment of Text-to-911.

In fiscal year 2021, the TECB spent \$13,155,791 implementing and maintaining the NG 911 project, including projects to integrate with and adapt the Net TN system for NG 911 purposes; financing start-up costs of the statewide hosted controller or call handling as a service 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 NG 911 program.

The current contract for NG 911 expires in 2023. To seamlessly maintain NG 911 services, the TECB issued a request for proposals ("RFP") for a new NG 911 network. The RFP was specifically designed to allow for a more robust and secure network. It contained over one hundred specific technical requirements, including diverse call path delivery, cyber-security monitoring, and continuity of network operations plans.

Seven respondents submitted proposals to the RFP. The incumbent provider, 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 NG 911 network, as well as a wireless backup connection.

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 submitted FY 2020 audits to the Comptroller of the Treasury. Thirty-eight districts reported negative change in net position.

There were nine ECDs with 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), the TECB determined that only one ECD (Bledsoe) was financially distressed based on analysis of the fiscal year 2020 audit report and five consecutive years of negative change in net position (sixth consecutive negative change year was anticipated and occurred). TECB staff met with ECD board and discussed plans for having a positive change in FY 2022.

Twenty-four ECDs had their first year of negative change in net position and four of these had depreciation expenses less than their negative change. Five districts had two consecutive years of negative change in net position.

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.¹⁰

The following schedule is a comparison of reported findings in ECD audit reports for the last three years. Fiscal year 2020 findings for each ECD are found in Attachment F.

Material Weaknesses, Significant Deficiencies or Compliance Issues reported:

2018	2019	2020	
2	8	0	Inappropriate use of funds
27	24	2	Management lacks skills & knowledge to apply GAAP
13	14	17	Expenses exceed Budget
4	2	13	Segregation of Duties not sufficient
6	2	1	Policy & Procedures not established and/or maintained
1	0	4	Non-compliance with Policy, Procedures, or Tenn. Code
3	6	0	Banking Issues
2	0	3	Inadequate Supporting Documentation
6	5	1	Retirement Plan not reconciled
2	1	5	Transaction Recording Deficiencies
0	0	1	<u>Surety Bond Coverage</u>
66	62	47	TOTAL

¹⁰ § 7-86-304. Uniform financial accounting system -- Audit -- Annual budgets -- Supervision of financially distressed districts

911 Telecommunicator Training

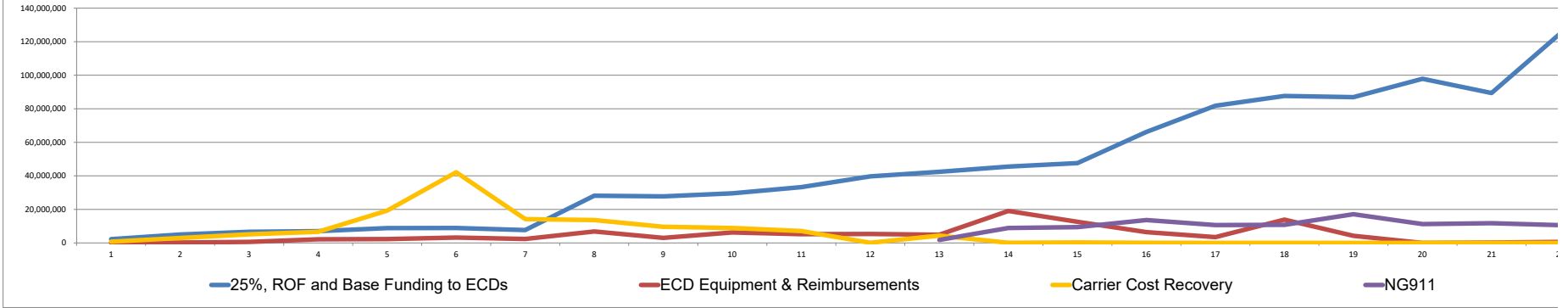
The TECB is committed to ensuring 911 telecommunicators are providing Tennesseans with the highest level of 911 service. The TECB fulfills this commitment by providing numerous education and training opportunities for 911 districts and telecommunicators. In fiscal year 2021, the TECB continued to provide 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 2021, there were over 2,800, users registered on the platform. Over 13,200 hours of content was delivered to Tennessee's 911 telecommunicators, averaging more than 1,100, hours of training each month.

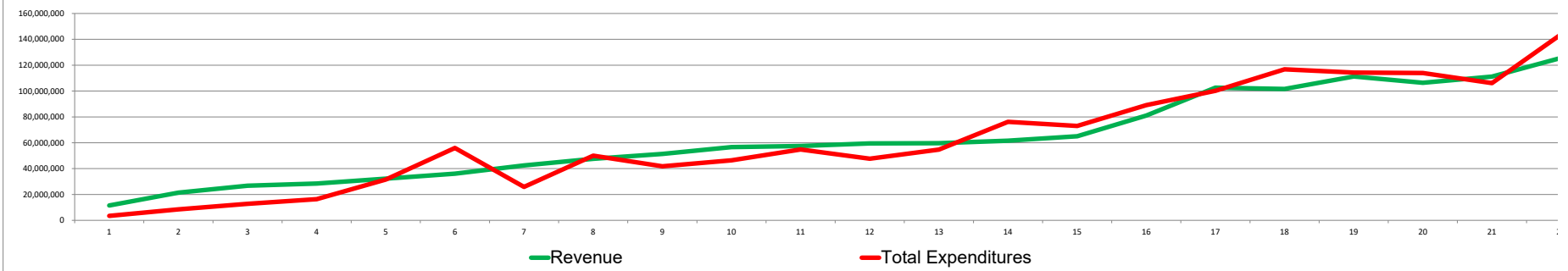
**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
REVENUE AND EXPENDITURES FROM 7/1/2000 THROUGH 6/30/2020**

FY	Year 1 2000	Year 2 2001	Year 3 2002	Year 4 2003	Year 5 2004	Year 6 2005	Year 7 2006	Year 8 2007	Year 9 2008	Year 10 2009	Year 11 2010	Year 12 2011	Year 13 2012	Year 14 2013	Year 15 2014	Year 16 2015	Year 17 2016	Year 18 2017	Year 19 2018	Year 20 2019	Year 21 2020
Administration and TRA/TDAP	372,812	300,395	427,268	560,376	1,172,783	1,717,185	1,649,936	1,400,090	1,424,447	1,651,951	1,566,232	2,574,293	1,185,889	2,590,277	3,102,333	2,807,073	4,193,591	4,430,065	5,876,594	4,743,830	4,643,116
25% ROF and Base Funding to ECDs	2,258,345	5,044,632	6,634,283	7,061,839	8,828,899	8,890,864	7,670,805	28,185,013	27,755,744	29,600,211	33,302,610	39,679,156	42,438,987	45,525,992	47,601,821	66,188,044	81,819,277	87,636,531	86,941,334	97,909,411	89,405,695
ECD Equipment & Reimbursements	42,631	226,633	602,902	2,158,642	2,298,578	3,228,252	2,337,905	6,827,124	3,013,485	6,259,937	5,209,471	5,319,293	4,915,914	19,056,319	12,620,900	6,424,104	3,464,982	13,898,393	4,250,405	0	237,500
Carrier Cost Recovery	773,582	2,922,527	5,128,323	6,621,880	19,278,285	42,144,775	14,217,928	13,628,921	9,623,470	8,921,061	7,083,770	86,939	4,352,970	71,302	272,577	75,957	43,571	40,691	45,654	47,161	42,426
NG911										7,669,002		1,787,813	8,913,006	9,407,352	13,629,792	10,628,595	10,774,625	17,123,465	11,224,726	11,780,453	
Revenue	11,496,053	21,399,599	26,797,718	28,455,380	32,232,922	36,124,288	42,492,085	47,594,812	51,362,089	56,624,840	57,489,286	59,465,100	59,689,588	61,586,019	65,032,815	81,077,523	102,617,405	101,583,552	111,227,735	106,367,063	111,153,953
Total Expenditures	3,447,370	8,494,187	12,792,775	16,402,737	31,578,545	55,981,077	25,876,574	50,041,148	41,817,146	46,433,160	54,831,085	47,659,681	54,681,573	76,156,896	73,004,983	89,124,970	100,150,016	116,780,305	114,237,452	113,925,128	106,109,190

TECB EXPENDITURES FROM 7/1/2000 THROUGH 6/30/2020



TECB TOTAL REVENUE AND TOTAL EXPENDITURES



TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FY2021 FINANCIAL REPORT
3rd Preliminary Closing Report

	Adjusted Work Plan	Year-to-Date Total
Regular Salaries and Wages (70100)	759,200.00	621,066.16
Longevity (70102)	12,500.00	12,519.28
Overtime (70104)	0.00	0.00
Employee Benefits (702)	274,400.00	241,633.55
Payroll Expenditures	1,046,100.00	875,218.99
Travel (703)	44,900.00	2,534.95
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	510.26
Maint., Repairs and Svcs by Others (707)	2,000.00	230.00
Third Party Prof. & Admin. Svcs (708)	5,970,600.00	3,062,691.73
Supplies and Office Furniture (709)	19,300.00	717.78
Rentals and Insurance (710)	2,300.00	1,394.22
Motor Vehicle Operation (711)	3,000.00	0.00
Awards and Indemnities (712)	1,200.00	109.20
Grants and Subsidies (713)	125,172,700.00	125,558,830.05
Unclassified Expenses (714)	1,800.00	1,894,079.00
Inventory (715)	0.00	0.00
Equipment (716)	10,000.00	13,498.19
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	1,926.00
Computer Related Items (722)	15,004,000.00	9,695,393.73
State Prof. Svcs. (725)	2,101,600.00	2,762,982.38
Other Expenditures	148,345,500.00	142,994,897.49
TOTAL EXPENDITURES	149,391,600.00	143,870,116.48

REVENUES	Adjusted Work Plan	Year-to-Date Total
E-911	99,537,350.30	99,077,915.29
Prepaid Wireless Telephone Charge	24,715,267.36	24,982,698.62
Federal Revenue	1,109,820.95	1,564,030.13
Departmental Interest	400,000.00	17,293.38
Interdepartmental Revenue	1,800.00	2,200.00

Note 1: **TOTAL REVENUES** **125,764,238.61** **125,644,137.42**

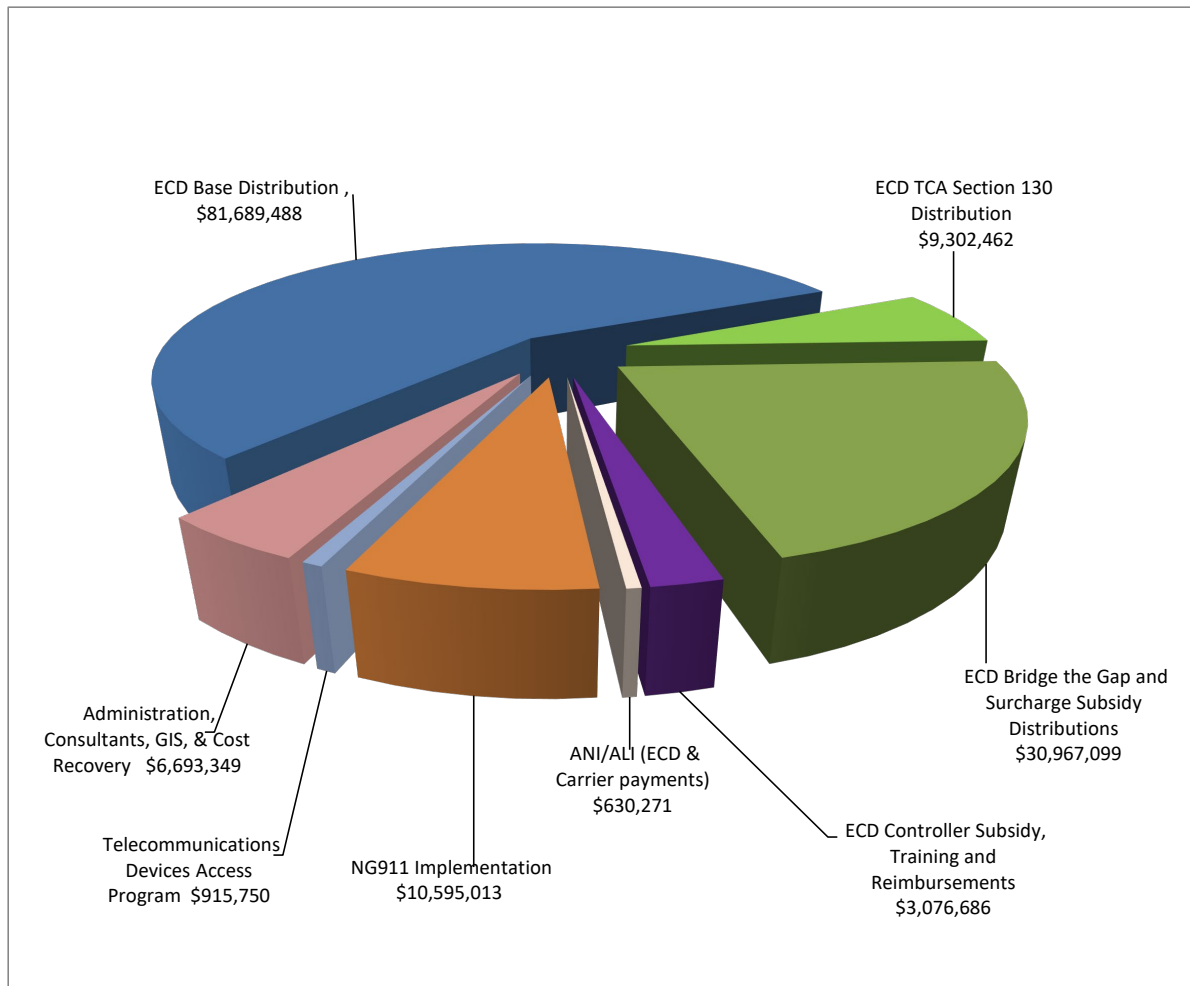
Note 2: June 30, 2020 Fund Balance **50,468,592.48**

Note 2: June 30, 2021 Fund Balance **35,482,737.34**

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
FY2021 TECB EXPENDITURES**



Description	Expenditures	Percentage	
ECD Base Distribution	81,689,488	86.9%	ECD total
ECD TCA Section 130 Distribution	9,302,462		
ECD Bridge the Gap and Surcharge Subsidy Distributions	30,967,099		
ECD Controller Subsidy, Training and Reimbursements	3,076,686		
ANI/ALI (ECD & Carrier payments)	630,271	0.4%	ANI/ALI total
* NG911 Implementation	10,595,013	7.4%	NG total
Telecommunications Devices Access Program	915,750	0.6%	TDAP total
Administration, Consultants, GIS, & Cost Recovery	6,693,349	4.7%	Admin total

Total Expenditures \$ 143,870,118 100.0%

* An additional \$2,560,778 of NG911 cost was paid directly to ECDs as Controller subsidies.
Note: Cash basis may differ from accrual basis.

TENNESSEE EMERGENCY COMMUNICATIONS BOARD								
TOTAL TECB PAYMENTS TO ECDs IN FY2021								
ECD	Essential Equipment	ANI/ALI & CAMA	Adjusted Base	Section 130	Bridge Subsidy	Surcharge Subsidy	Controller Subsidy	Total
Anderson	0	0	403,494	45,623	75,937	75,936	32,000	632,990
Bedford	0	0	611,706	69,165	115,122	115,122	16,000	927,115
Benton	0	0	274,236	32,364	53,869	53,868	0	414,337
Bledsoe	0	2,880	292,854	33,113	55,115	55,116	8,000	447,078
Blount	0	0	1,426,740	161,320	268,509	268,509	20,000	2,145,078
Bradley	0	0	1,292,694	146,163	243,282	243,282	40,000	1,965,421
Brentwood	0	0	864,126	97,706	162,627	162,627	44,000	1,331,086
Bristol	0	0	497,574	56,260	93,642	93,642	24,000	765,118
Campbell	0	5,214	479,820	54,253	90,301	90,300	12,000	731,888
Cannon	0	2,226	291,630	32,974	54,884	54,885	12,000	448,599
Carroll	0	5,590	412,920	46,688	77,711	77,712	20,000	640,621
Carter	0	0	759,358	87,639	145,871	145,872	4,274	1,143,014
Cheatham	0	0	492,036	55,634	92,600	92,601	16,000	748,871
Chester	0	0	287,784	33,896	56,419	56,418	0	434,517
Claiborne	0	0	534,510	60,436	100,594	100,593	16,000	812,133
Clay	0	0	254,928	28,824	47,977	47,976	12,000	391,705
Clinton	0	0	228,966	25,889	43,091	43,092	8,000	349,038
Cocke	0	0	537,756	60,803	101,205	101,205	12,000	812,969
Coffee	0	0	635,334	71,836	119,569	119,568	24,000	970,307
Crockett	0	0	253,980	28,717	47,798	47,799	12,000	390,294
Cumberland	0	0	877,776	99,249	165,196	165,195	24,000	1,331,416
Davidson	0	0	6,684,210	755,775	1,257,954	1,257,954	196,000	10,151,893
Decatur	0	9,408	257,106	29,071	48,387	48,387	12,000	404,359
DeKalb	0	2,226	412,098	46,595	77,556	77,556	12,000	628,031
Dickson	0	0	499,158	58,248	96,952	96,951	0	751,309
Dyer	0	0	591,041	69,056	114,941	114,942	32,000	921,980
Fayette	0	0	517,176	60,738	101,095	101,094	0	780,103
Fentress	0	5,885	333,468	37,705	62,758	62,757	16,000	518,573
Franklin	0	0	494,568	55,920	93,077	93,078	20,000	756,643
Gibson	0	0	763,350	86,311	143,661	143,661	40,000	1,176,983
Giles	0	0	527,358	61,437	102,259	102,258	0	793,312
Grainger	0	17,533	388,560	43,934	73,126	73,125	12,000	608,278
Greene	0	0	748,464	84,628	140,859	140,859	12,000	1,126,810
Grundy	0	0	315,168	35,636	59,314	59,313	8,000	477,431
Hamblen	0	0	876,360	102,255	170,199	170,199	0	1,319,013
Hamilton	344,548	0	5,095,614	576,154	958,984	958,983	292,000	8,226,283
Hancock	0	0	225,900	25,542	42,514	42,513	8,000	344,469
Hardeman	0	0	368,580	43,032	71,624	71,625	0	554,861
Hardin	0	0	435,864	49,283	82,029	82,029	12,000	661,205
Hawkins	0	0	734,580	83,058	138,246	138,246	16,000	1,110,130
Haywood	0	0	302,874	36,055	60,012	60,012	0	458,953
Henderson	0	0	405,750	45,878	76,361	76,362	12,000	616,351
Henry	0	0	467,784	52,892	88,036	88,035	20,000	716,747
Hickman	0	0	334,974	37,875	63,041	63,042	12,000	510,932
Houston	0	0	264,744	29,934	49,824	49,824	16,000	410,326
Humphreys	0	0	378,654	42,814	71,262	71,262	16,000	579,992
Jackson	0	0	274,416	31,932	53,150	53,151	0	412,649
Jefferson	0	0	702,786	79,463	132,263	132,264	24,000	1,070,776
Johnson	0	0	362,377	42,260	70,340	70,341	658	545,976
Kingsport	0	0	733,805	86,976	144,767	144,768	690	1,111,006

TENNESSEE EMERGENCY COMMUNICATIONS BOARD								
TOTAL TECB PAYMENTS TO ECDs IN FY2021								
ECD	Essential Equipment	ANI/ALI & CAMA	Adjusted Base	Section 130	Bridge Subsidy	Surcharge Subsidy	Controller Subsidy	Total
Knox	0	0	5,938,206	671,425	1,117,558	1,117,557	48,000	8,892,746
Lafollette	0	0	249,936	28,260	47,037	47,037	8,000	380,270
Lake	0	0	201,414	22,774	37,906	37,905	8,000	307,999
Lauderdale	0	0	387,318	44,698	74,398	74,397	0	580,811
Lawrence	0	4,840	581,496	68,010	113,200	113,199	0	880,745
Lewis	0	0	259,992	29,397	48,930	48,930	8,000	395,249
Lincoln	0	0	442,776	50,064	83,330	83,331	16,000	675,501
Loudon	0	0	591,444	66,874	111,309	111,309	44,000	924,936
Macon	0	0	422,376	47,757	79,490	79,491	16,000	645,114
Madison	0	0	1,142,904	135,106	224,879	224,880	0	1,727,769
Marion	0	0	366,372	41,425	68,950	68,952	24,000	569,699
Marshall	0	0	500,430	59,749	99,450	99,450	0	759,079
Maury	0	0	1,117,992	129,123	214,920	214,920	0	1,676,955
McMinn	0	0	612,204	69,221	115,215	115,215	32,000	943,855
McNairy	0	0	408,282	46,164	76,838	76,839	12,000	620,123
Meigs	0	0	248,472	28,094	46,762	46,761	12,000	382,089
Monroe	0	0	483,840	56,516	94,069	94,068	0	728,493
Montgomery	0	0	1,942,284	222,884	370,981	370,980	3,156	2,910,285
Moore	0	0	197,094	22,285	37,093	37,092	12,000	305,564
Morgan	0	0	362,988	41,043	68,314	68,313	12,000	552,658
Oak Ridge	0	0	525,054	59,367	98,814	98,814	16,000	798,049
Obion	0	0	542,196	62,662	104,299	104,298	0	813,455
Overton-Pickett	0	0	644,520	72,875	121,297	121,299	24,000	983,991
Perry	0	5,753	263,562	29,801	49,602	49,602	12,000	410,320
Polk	0	0	279,096	31,557	52,525	52,527	16,000	431,705
Putnam	0	0	800,646	90,528	150,680	150,681	36,000	1,228,535
Rhea	0	0	496,824	56,175	93,501	93,501	16,000	756,001
Roane	0	0	640,518	75,136	125,061	125,061	0	965,776
Robertson	0	0	778,654	91,455	152,222	152,223	28,000	1,202,554
Rutherford	0	0	1,736,058	196,294	326,722	326,724	164,000	2,749,798
Scott	0	5,435	335,226	37,904	63,089	63,090	8,000	512,744
Sequatchie	0	0	311,052	35,170	58,539	58,539	8,000	471,300
Sevier	0	0	1,091,250	123,386	205,371	205,371	96,000	1,721,378
Shelby	0	0	9,327,186	1,054,612	1,755,357	1,755,357	408,000	14,300,512
Smith	0	0	308,958	34,933	58,145	58,146	8,000	468,182
Stewart	0	0	271,986	30,753	51,187	51,186	8,000	413,112
Sullivan	0	0	1,019,424	115,265	191,853	191,853	24,000	1,542,395
Sumner	0	0	1,421,196	160,693	267,466	267,465	72,000	2,188,820
Tipton	0	0	729,642	82,500	137,317	137,316	20,000	1,106,775
Trousdale	0	0	211,470	23,911	39,798	39,798	8,000	322,977
Unicoi	0	0	354,897	41,238	68,639	68,640	12,000	545,414
Union	0	0	311,250	35,193	58,577	58,578	8,000	471,598
Van Buren	0	0	231,672	26,195	43,600	43,599	8,000	353,066
Warren	0	0	673,152	76,112	126,686	126,687	24,000	1,026,637
Washington	0	0	1,787,442	207,983	346,179	346,179	0	2,687,783
Wayne	0	3,804	314,844	35,599	59,253	59,253	8,000	480,753
Weakley	0	2,602	451,836	51,088	85,035	85,035	20,000	695,596
White	0	0	479,496	54,216	90,240	90,240	20,000	734,192
Williamson	0	0	1,581,396	178,806	297,615	297,615	88,000	2,443,432
Wilson	0	0	1,104,156	131,177	218,339	218,340	0	1,672,012
Total	0	22,434	45,482,479	5,183,453	8,627,637	8,627,643	1,415,156	69,358,802

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
TOTAL TECB PAYMENTS TO ECDs FROM 7/1/1999 THROUGH 6/30/2021**

Emergency Communications District	Prior to 1/1/15 25% and ROF* Combined	Base, Excess & Subsidies Since 1/1/15	Non-Recurring and Equipment Total Payments	Total	Emergency Communications District	Prior to 1/1/15 25% and ROF* Combined	Base, Excess & Subsidies Since 1/1/15	Non-Recurring and Equipment Total Payments	Total
Anderson	2,585,198	2,883,767	798,510	6,267,475	Knox	23,352,617	41,398,054	2,154,738	66,905,409
Bedford	2,771,725	4,299,500	852,262	7,923,487	LaFollette	1,434,179	1,761,357	734,276	3,929,812
Benton	1,759,169	1,944,632	756,336	4,460,137	Lake	1,450,228	1,420,173	809,935	3,680,336
Bledsoe	1,579,816	2,059,461	898,163	4,537,440	Lauderdale	2,147,448	2,714,839	668,991	5,531,278
Blount	6,396,609	9,926,030	1,317,310	17,639,949	Lawrence	2,793,951	4,181,970	954,094	7,930,014
Bradley	5,185,054	9,105,556	1,271,784	15,562,395	Lewis	1,537,764	1,819,628	742,020	4,099,413
Brentwood	2,363,232	6,142,243	778,622	9,284,096	Lincoln	2,547,302	3,097,974	799,307	6,444,583
Bristol	2,062,694	3,495,759	841,617	6,400,071	Loudon	2,848,718	4,218,538	999,460	8,066,716
Campbell	2,502,872	3,390,240	870,472	6,763,584	Macon	2,109,734	2,984,436	837,658	5,931,828
Cannon	1,619,148	2,063,625	793,403	4,476,176	Madison	5,256,685	8,133,702	1,025,957	14,416,344
Carroll	2,342,084	2,906,573	880,426	6,129,083	Marion	2,189,200	2,599,377	813,828	5,602,405
Carter	3,408,962	5,415,566	978,704	9,803,232	Marshall	2,233,121	3,596,580	863,606	6,693,307
Cheatham	2,662,339	3,456,993	855,135	6,974,466	Maurry	4,568,945	7,856,681	1,118,424	13,544,050
Chester	1,830,387	2,042,252	764,186	4,636,825	McMinn	3,280,509	4,308,464	842,780	8,431,753
Claiborne	2,563,588	3,763,306	797,180	7,124,073	McNairy	2,188,577	2,864,642	807,454	5,860,673
Clay	1,462,833	1,808,697	891,931	4,163,461	Meigs	1,504,503	1,763,854	853,960	4,122,318
Clinton	1,382,443	1,607,480	744,945	3,734,868	Monroe	2,822,993	3,447,002	844,978	7,114,974
Cocke	2,528,825	3,760,132	826,801	7,115,759	Montgomery	7,547,834	13,735,452	1,515,690	22,798,977
Coffee	3,249,786	4,436,033	892,540	8,578,359	Moore	1,386,321	1,402,294	729,993	3,518,608
Crockett	1,605,322	1,791,438	753,870	4,150,629	Morgan	1,966,755	2,559,269	761,726	5,287,750
Cumberland	3,310,847	6,163,834	869,097	10,343,778	Oak Ridge	2,078,648	3,697,626	779,666	6,555,939
Davidson	29,306,750	46,543,866	2,832,356	78,682,971	Obion	2,536,656	3,794,514	869,936	7,201,107
Decatur	1,606,419	1,811,647	891,814	4,309,880	Overton-Pickett	3,367,188	4,552,754	1,468,873	9,388,815
DeKalb	1,952,013	2,900,381	799,699	5,652,093	Perry	1,484,824	1,859,336	917,946	4,262,106
Dickson	2,955,647	3,496,180	841,683	7,293,510	Polk	1,754,846	1,976,533	929,890	4,661,270
Dyer	2,836,033	4,299,944	811,809	7,947,786	Putnam	3,734,783	5,607,547	949,173	10,291,502
Fayette	2,559,195	3,683,978	803,683	7,046,857	Rhea	2,387,802	3,501,543	840,979	6,730,324
Fentress	1,940,116	2,347,796	824,875	5,112,786	Roane	3,297,766	4,559,844	861,122	8,718,732
Franklin	2,678,281	3,466,717	823,154	6,968,153	Robertson	3,456,883	5,676,593	857,697	9,991,173
Gibson	3,037,793	5,428,797	868,959	9,335,549	Rutherford	9,542,899	12,412,125	1,256,292	23,211,316
Giles	2,296,848	3,725,457	802,509	6,824,815	Scott	2,030,954	2,333,745	846,639	5,211,338
Grainger	2,060,049	2,736,889	1,113,623	5,910,561	Sequatchie	1,561,025	2,185,861	895,947	4,642,834
Greene	3,596,042	5,183,622	864,945	9,644,609	Sevier	4,779,201	7,774,998	1,058,116	13,612,315
Grundy	1,632,295	2,214,451	851,282	4,698,029	Shelby	39,392,065	65,332,796	3,339,329	108,064,190
Hamblen	3,541,249	6,281,395	973,914	10,796,558	Smith	1,898,073	2,161,772	758,257	4,818,102
Hamilton	21,167,831	36,318,138	2,199,184	59,685,152	Stewart	1,590,858	1,908,169	744,337	4,243,364
Hancock	1,426,271	1,594,406	731,695	3,752,372	Sullivan	4,939,158	7,165,458	1,042,996	13,147,612
Hardeman	2,248,055	2,611,911	780,625	5,640,591	Sumner	7,469,597	10,007,213	1,062,882	18,539,692
Hardin	2,132,166	3,035,777	814,694	5,982,637	Tipton	3,348,428	5,131,336	859,277	9,339,040
Hawkins	3,322,899	5,121,109	1,035,213	9,479,221	Trousdale	1,320,481	1,489,674	732,766	3,542,921
Haywood	1,976,466	2,164,146	762,483	4,903,094	Unicoi	1,921,112	2,567,271	767,999	5,256,382
Henderson	2,150,413	2,832,069	814,069	5,796,551	Union	1,904,654	2,187,237	777,954	4,869,845
Henry	2,541,484	3,280,305	832,829	6,654,618	Van Buren	1,384,225	1,634,498	832,092	3,850,815
Hickman	2,081,704	2,347,887	767,470	5,197,061	Warren	2,800,903	4,751,628	768,028	8,320,559
Houston	1,470,569	1,889,544	751,843	4,111,955	Washington	6,541,003	12,773,704	1,271,462	20,586,169
Humphreys	1,978,044	2,680,749	758,254	5,417,047	Wayne	1,772,973	2,205,409	800,590	4,778,972
Jackson	1,553,122	1,966,729	801,220	4,321,071	Weakley	2,713,507	3,178,301	939,064	6,830,871
Jefferson	3,019,859	4,941,082	921,055	8,881,995	White	2,121,316	3,393,851	939,858	6,455,026
Johnson	1,920,866	2,611,352	779,448	5,311,666	Williamson	6,718,592	11,150,296	1,058,720	18,927,608
Kingsport	2,982,399	5,299,567	1,007,931	9,289,897	Wilson	5,891,088	8,004,156	1,024,800	14,920,044
Grand Total	380,052,705	576,119,085	95,427,173	1,051,598,963					

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

* ROF = Recurring Operational Funding

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FISCAL YEAR 2020 ECD AUDIT FINDINGS BY DESCRIPTION**

ECD	Total Findings	Findings by Description										Repeat findings		
		Inappropriate use of funds	Management lacks skills & knowledge to apply GAAP	Expenses exceed Budget	Segregation of Duties not sufficient	Policy & Procedures not established and/or maintained	Non-compliance with Policy, Procedures, or Tenn. Code	Banking Issues	Inadequate Supporting Documentation	Retirement Plan not reconciled	Transactions Recording Deficiencies			Surety Bond Coverage
Anderson	0													
Bedford	0													
Benton	2		1							1			2	
Bledsoe	1	1											1	
Blount	0													
Bradley	1		1										1	
Brentwood	0													
Bristol	1		1										1	
Campbell	0													
Cannon	2		1	1									1	
Carroll	0													
Carter	1		1											
Cheatham	0													
Chester	0													
Claiborne	0													
Clay	2	1		1									2	
Clinton	0													
Cocke	0													
Coffee	0													
Crockett	0													
Cumberland	0													
Davidson	0													
Decatur	0													
DeKalb	0													
Dickson	2		1	1									2	
Dyer	1											1		
Fayette	0													
Fentress	0													
Franklin	0													
Gibson	0													
Giles	0													
Grainger	0													
Greene	0													
Grundy	3		1									2	3	

A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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 2020 ECD AUDIT FINDINGS BY DESCRIPTION**

ECD	Total Findings	Findings by Description										Repeat findings		
		Inappropriate use of funds	Management lacks skills & knowledge to apply GAAP	Expenses exceed Budget	Segregation of Duties	Policy & Procedures not sufficient	Non-compliance with Policy, Procedures, or Tenn. Code	Banking Issues	Inadequate Supporting Documentation	Retirement Plan not reconciled	Transactions Recording Deficiencies			Surety Bond Coverage
Hamblen	0													
Hamilton	0													
Hancock	0													
Hardeman	0													
Hardin	0													
Hawkins	1		1											
Haywood	0													
Henderson	0													
Henry	0													
Hickman	1			1								Repeat findings	1	
Houston	0													
Humphreys	0													
Jackson	1		1									Repeat findings	1	
Jefferson	0													
Johnson	0													
Kingsport	0													
Knox	0													
LaFollette	0													
Lake	0													
Lauderdale	1		1									Repeat findings	1	
Lawrence	2		1	1								Repeat findings	1	
Lewis	1			1								Repeat findings	1	
Lincoln	1		1									Repeat findings	1	
Loudon	0													
Macon	0													
Madison	0													
Marion	0													
Marshall	0													
Maury	0													
McMinn	0													
McNairy	1			1								Repeat findings	1	
Meigs	5		1	1	1					2		Repeat findings	5	
Monroe	0													
Montgomery	0													

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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.

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FISCAL YEAR 2020 ECD AUDIT FINDINGS BY DESCRIPTION**

ECD	Total Findings	Inappropriate use of funds	Management lacks skills & knowledge to apply GAAP	Expenses exceed Budget	Segregation of Duties not sufficient	Policy & Procedures not established and/or maintained	Non-compliance with Policy, Procedures, or Tenn. Code	Banking Issues	Inadequate Supporting Documentation	Retirement Plan not reconciled	Transactions Recording Deficiencies	Surety Bond Coverage	Repeat findings	
													Count	Count
Moore	1		1										1	1
Morgan	0													
Oak Ridge	0													
Obion	0													
Overton-Pickett	1		1											
Perry	1			1									1	1
Polk	3		1	1	1								2	2
Putnam	0													
Rhea	1		1										1	1
Roane	0													
Robertson	0													
Rutherford	1		1											
Scott	0													
Sequatchie	0													
Sevier	0													
Shelby	0													
Smith	1		1											
Stewart	1			1									1	1
Sullivan	2		1		1								1	1
Sumner	0													
Tipton	0													
Trousdale	1			1									1	1
Unicoi	3		1			1			1				1	1
Union	0													
Van Buren	0													
Warren	1		1										1	1
Washington	0													
Wayne	1			1									1	1
Weakley	0													
White	0													
Williamson	1		1											
Wilson	1		1										1	1
Grand Total	50	0	2	24	13	3	0	1	1	0	6	0	Repeat findings	37

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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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.

TENNESSEE EMERGENCY COMMUNICATIONS BOARD					
Emergency Communications Districts - Base Funding and Adjustments 6/30/21					
Emergency Communications District	Base Established 8/3/16	Controller Subsidy Established	Agreed Annual CHaas Deductions	FY2021 Established Surcharge Subsidy	FY2019 Total Base Funding
Anderson	403,494	32,000		151,873	587,367
Bedford	611,706	16,000		230,244	857,950
Benton	286,236		(12,000)	107,738	381,974
Bledsoe	292,854	8,000		110,229	411,083
Blount	1,426,740	20,000		537,019	1,983,759
Bradley	1,292,694	40,000		486,565	1,819,259
Brentwood	864,126	44,000		325,253	1,233,379
Bristol	497,574	24,000		187,285	708,859
Campbell	479,820	12,000		180,602	672,422
Cannon	291,630	12,000		109,768	413,398
Carroll	412,920	20,000		155,421	588,341
Carter	775,092	4,274		291,741	1,071,107
Cheatham	492,036	16,000		185,200	693,236
Chester	299,784		(12,000)	112,837	400,621
Claiborne	534,510	16,000		201,187	751,697
Clay	254,928	12,000		95,954	362,882
Clinton	228,966	8,000		86,182	323,148
Cocke	537,756	12,000		202,409	752,165
Coffee	635,334	24,000		239,137	898,471
Crockett	253,980	12,000		95,597	361,577
Cumberland	877,776	24,000		330,391	1,232,167
Davidson	6,684,210	196,000		2,515,908	9,396,118
Decatur	257,106	12,000		96,774	365,880
DeKalb	412,098	12,000		155,112	579,210
Dickson	515,160		(16,000)	193,904	693,064
Dyer	610,746	32,000		229,882	872,628
Fayette	537,174		(20,000)	202,190	719,364
Fentress	333,468	16,000		125,516	474,984
Franklin	494,568	20,000		186,153	700,721
Gibson	763,350	40,000		287,322	1,090,672
Giles	543,360		(16,000)	204,518	731,878
Grainger	388,560	12,000		146,252	546,812
Greene	748,464	12,000		281,719	1,042,183
Grundy	315,168	8,000		118,628	441,796
Hamblen	904,362		(28,000)	340,398	1,216,760
Hamilton	5,095,614	292,000		1,917,968	7,305,582
Hancock	225,900	8,000		85,028	318,928
Hardeman	380,580		(12,000)	143,249	511,829
Hardin	435,864	12,000		164,057	611,921
Hawkins	734,580	16,000		276,493	1,027,073
Haywood	318,876		(16,000)	120,024	422,900
Henderson	405,750	12,000		152,723	570,473
Henry	467,784	20,000		176,072	663,856
Hickman	334,974	12,000		126,083	473,057
Houston	264,744	16,000		99,649	380,393
Humphreys	378,654	16,000		142,524	537,178
Jackson	282,414		(8,000)	106,299	380,713
Jefferson	702,786	24,000		264,526	991,312
Johnson	373,758	658		140,681	515,097
Kingsport	769,230	690		289,535	1,059,455

TENNESSEE EMERGENCY COMMUNICATIONS BOARD
Emergency Communications Districts - Base Funding and Adjustments 6/30/21

Emergency Communications District	Base Established 8/3/16	Controller Subsidy Established 5/2/18	Agreed Annual CHaaS Deductions	FY2021 Established Surcharge Subsidy	FY2019 Total Base Funding
Knox	5,938,206	48,000		2,235,116	8,221,322
Lafollette	249,936	8,000		94,075	352,011
Lake	201,414	8,000		75,811	285,225
Lauderdale	395,316		(8,000)	148,795	536,111
Lawrence	601,494		(20,000)	226,400	807,894
Lewis	259,992	8,000		97,860	365,852
Lincoln	442,776	16,000		166,659	625,435
Loudon	591,444	44,000		222,617	858,061
Macon	591,444	16,000		158,981	766,425
Madison	591,444		(52,000)	449,758	989,202
Marion	591,444	24,000		137,901	753,345
Marshall	591,444		(28,000)	198,900	762,344
Maury	591,444		(24,000)	429,841	997,285
McMinn	591,444	32,000		230,431	853,875
McNairy	591,444	12,000		153,676	757,120
Meigs	591,444	12,000		93,524	696,968
Monroe	591,444		(16,000)	188,138	763,582
Montgomery	591,444	3,156		741,962	1,336,562
Moore	591,444	12,000		74,185	677,629
Morgan	591,444	12,000		136,627	740,071
Oak Ridge	591,444	16,000		197,628	805,072
Obion	591,444		(12,000)	208,597	788,041
Overton Pickett	591,444	24,000		242,595	858,039
Perry	591,444	12,000		99,204	702,648
Polk	591,444	16,000		105,051	712,495
Putnam	591,444	36,000		301,360	928,804
Rhea	591,444	16,000		187,002	794,446
Roane	591,444		(24,000)	250,122	817,566
Robertson	591,444	28,000		304,445	923,889
Rutherford	591,444	164,000		653,445	1,408,889
Scott	591,444	8,000		126,178	725,622
Sequatchie	591,444	8,000		117,079	716,523
Sevier	591,444	96,000		410,742	1,098,186
Shelby	591,444	408,000		3,510,713	4,510,157
Smith	591,444	8,000		116,290	715,734
Stewart	591,444	8,000		102,374	701,818
Sullivan	591,444	24,000		383,707	999,151
Sumner	591,444	72,000		534,932	1,198,376
Tipton	591,444	20,000		274,634	886,078
Trousdale	591,444	8,000		79,596	679,040
Unicoi	591,444	12,000		137,278	740,722
Union	591,444	8,000		117,153	716,597
Van Buren	591,444	8,000		87,200	686,644
Warren	591,444	24,000		253,372	868,816
Washington	591,444		(52,000)	692,359	1,231,803
Wayne	591,444	8,000		118,506	717,950
Weakley	591,444	20,000		170,069	781,513
White	591,444	20,000		180,480	791,924
Williamson	591,444	88,000		595,231	1,274,675
Wilson	591,444		(56,000)	436,677	972,121
TOTAL	33,521,226	1,415,156	(292,000)	17,255,276	51,899,658



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