



ANNUAL REPORT
OF THE
TENNESSEE EMERGENCY
COMMUNICATIONS BOARD

Fiscal Year 2015

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 2015. It has been an exciting year for the Board.

On January 1, 2015, the "911 Funding Modernization and IP Transition Act of 2014" took effect. The Act sets a uniform rate for 911 surcharges at \$1.16 and requires the surcharges on all technologies to be remitted directly to the Board for disbursement to local emergency communications districts. The Act guarantees local emergency communications districts will receive consistent annual funding, which provides a measure of financial stability not previously available.

During the 2015 legislative session, the Board was reconstituted and extended, with a new sunset date of June 30, 2017. Board members will now serve three year terms, and no member will serve more than two consecutive terms. The authority to appoint board members is now divided among the Governor and the Speakers of the House and Senate.

The Board continued to make significant progress in its project to modernize the State's aging 911 infrastructure. The project, known as Next Generation 911 ("NG911"), is replacing the State's 911 infrastructure with an internet protocol ("IP") platform that will improve 911 call delivery, enhance interoperability and increase the ease of communication between emergency communications districts, allowing immediate transfer of 911 calls, caller information, photos and other data statewide.

At the end of the fiscal year, 75 of Tennessee's 142 public safety answering points ("PSAPs") were live on the network, as were all wireless carriers operating in Tennessee. In June, 2015 alone, over 285,000 wireless 911 calls were processed over the NG911 network with no misroutes or outages. Work is ongoing to connect landline and voice over IP ("VoIP") carriers to the network.

The financial integrity of the one hundred 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, and the Board is very pleased to announce that none of the districts are financially distressed pursuant to Tenn. Code Ann. § 7-86-304(d).

In closing, I wish to acknowledge the continued hard work, dedication and innovation of hundreds of E-911 professionals and telecommunications industry officials. Because of the efforts of so many, Tennessee remains a national leader in 911 and continues to provide its citizens and guests with high-quality 911 service throughout the State.

Respectfully,

Randy Porter
Chairman

Pursuant to Tenn. Code Ann. §§ 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, 2014 through June 30, 2015.

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.

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Introduction

The Tennessee Emergency Communications Board, a division of the Department of Commerce and Insurance, was created “for the purpose of assisting emergency communications district boards of directors in the area of management, operations, and accountability, and establishing emergency communications for all citizens of the state.”¹ The Board is funded through a monthly 911 surcharge on communications services capable of connecting to 911.²

The Board 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/or dispatching services.³ The Board is also charged with establishing technical, operational, and dispatcher training standards.⁴

The Board works on the local, state and federal levels to facilitate the technical, financial and operational advancement of Tennessee’s 911 system and its ECDs. As part of this advancement, the Board is currently engaged in a revolutionary project to modernize the State’s aging 911 infrastructure, converting it from analog to digital. This Next Generation 911 project involves the construction and management of a statewide internet protocol platform that will vastly improve 911 call delivery, provide additional layers of redundancy, and enhance interoperability between ECDs. The Board’s progress on this project makes Tennessee one of the nation’s leaders in 911.

¹ Tenn. Code Ann. § 7-86-302(a).

² Tenn. Code Ann. §§ 7-86-128(a)(2) & 7-86-103(23)(A).

³ See Tenn. Code Ann. § 7-86-106; Tenn. Code Ann. § 7-86-302, 7-86-306.

⁴ See Tenn. Code Ann. §§ 7-86-205, 7-86-306(a)(10)&(11).

TENNESSEE EMERGENCY COMMUNICATIONS BOARD

Members

Hon. Randy Porter
Chairman
Mayor, Putnam Co.
(Former Director, Putnam Co. ECD)

Jimmy Turnbow
Vice Chairman
Director, Wayne Co. ECD

Woody Boyd
Public Citizen

Greg Cothron
Comptroller of the Treasury
Designee

Jennifer Estes
Director, Loudon Co. ECD

Hon. Jill Holland
Mayor, City of McKenzie

Mike Hooks
Director, Roane Co. ECD

Marvin Kelley
Director, McMinn Co. 911

James Sneed
County Commissioner, Tipton Co.

STAFF

Curtis S. Sutton
James Lee Pope
James Barnes
Eddie Burchell
Amber McDonald
Robert McLeod
Barbara Shank
Vanessa Williams

Executive Director
General Counsel
Fiscal Director
Chief, E911 Technical Service
Director of Gov. & External Affairs
Director of Audit
Administrative Service Assistant 3
Executive Assistant

Reconstitution of the Board

Legislation extending and reconstituting the Board was signed into law on May 4, 2015. The new law extends the Board until June 30, 2017. The law also changes the method of appointment of board members by providing that the Speaker of the Senate appoint one member representative of county government and one member that is either a current ECD director or ECD board member. The law further provides that the Speaker of the House of Representatives will appoint one member representative of city government and a member who is also a current ECD director or ECD board member.

The Governor now appoints three members from each separate grand division of the state who are either current ECD directors or ECD board members. Under prior law, the Governor appointed five such members. The new law keeps the Comptroller, or the Comptroller's designee, as a member and also keeps one member with no connection to an ECD, also appointed by the governor.

The new appointments to the Board are for three-year terms and take place upon expiration of the current board member's four-year staggered terms. No member may serve for more than two successive terms and no member may be from the same county.

TECB Advisory Committees

Operations Advisory Committee

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

John Allman, Director, Brentwood ECD

Jeff Carney, Director of Operations, Hamilton County ECD

Roger Hager, Director, Claiborne County ECD

J.R. Kelley, Director, Wilson County ECD

Carolann Mason, Director, Fayette County ECD

Bob Moore, Director, Gibson County ECD

Allen Muse, AT&T

Jamison Peevyhouse, Director, Weakley County ECD

Jimmy Peoples, Director, Hamblen County ECD

Virginia Smelser, Director, Bristol 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 and those arising during legislative sessions. Committee members were selected to reflect a balance of interests, locations and demographics, and include representatives of ECDs of various sizes and locations, county and municipal governments, and representatives from the associations of Police & Fire Chiefs and Sheriffs, as well as EMA. During fiscal year 2014-2015, its members included:

Wayne Anderson, Sheriff, Sullivan County
Kim Augustine, Director, Madison County ECD
Mark Blackwood, Director, Maury County EMA
Brian Biggs, Asst. Fire Chief, Ashland City Fire Dept.
Johnny Cheatwood, Director, Lawrence County ECD
Raymond Chiozza, Director, Shelby County ECD
Jennifer Estes, Director, Loudon County ECD,
Glenn Chrisman, Chief, Murfreesboro Police Dept.
Chris Masingale, Director, Overton-Pickett County ECD
Duane Phillips, Director, Nashville Emergency Communications Center
Joe Stephens, Commissioner, Haywood County Commission
Cassie Lowery, Asst. Director, Rutherford County ECD

Technical Advisory Committee

Pursuant to Tenn. Code Ann. § 7-86-308, a Technical Advisory Committee composed of representatives of 911 service suppliers and non-wireline service providers is appointed for the purpose of providing and receiving operational and technical information and advice on all aspects of wireless enhanced 911 service. Members during fiscal year 2015 were:

Anna Hastings, AT&T
Susan Sherwood, Verizon
Angel Arocho, Comcast
Don Jones, Frontier
Bob Gojanovich, TCS

Waiver Committee

The members of the Waiver Committee review requests for waiving certain statutory requirements for dispatchers under Tenn. Code Ann. § 7-86-205. Requests for waivers must be initiated by ECD boards of directors seeking to

hire the individuals requiring the waivers. The Waiver Committee holds a public hearing on the matter and makes a recommendation to the TECB to be considered in an open meeting. The following individuals were appointed to the Waiver Committee:

Bob Coker, Director, Knox County ECD

Tonya Jetton, Assistant Director, Sumner County ECD

Becky Keith, PIO, Carroll County Sheriff's Office

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 Board and interest accumulated on those deposits.⁵ The 911 surcharge is the Board's sole recurring revenue source. It is levied on communications services that are capable of contacting a public service 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 board. Authorized operational and administrative expenditures include distribution of the base amount to each ECD, implementation and maintenance of an IP-based next generation 911 program, and funding to the Tennessee Regulatory Authority for the Tennessee relay services/telecommunications devices access program ("TRS/TDAP"), which provides assistance to those Tennesseans whose disabilities interfere with their use of communications services and technologies.

On January 1, 2015, the 911 Funding Modernization and IP Transition Act of 2014 became effective and created a uniform \$1.16 911 surcharge on all communications services capable of contacting 911. Prior to the Act, various rates were imposed on different types of communications services. Collections of revenues based on the \$1.16 rate for the first six month period were \$49,294,883.

During fiscal year 2015, a total of \$78,729,854 was collected from the 911 surcharge, along with \$59,847 in interest.⁶ The Board had total expenditures of approximately \$89 million for the fiscal year. Payments to ECDs totaled \$76.6 million, constituting 96% of the total revenues collected and 86% of the total expenditures. Payments to ECDs included \$48.7 million for statutory distributions and \$27.8 million for recurring operational support programs and non-recurring support programs. Payments to individual districts are identified in Exhibits E and F.

⁵ See Tenn. Code Ann. § 7-86-303.

⁶ This information is being reported in summary for the fiscal year, without a distinction between revenue received after January 1, 2015, when the new \$1.16 rate went into effect.

The Board paid under \$560,000 in cost recovery to carriers to operate, maintain or enhance the State's 911 network. Approximately \$9.7 million was expended for NG911. Approximately \$2.8 million was expended for administration, including contracts with technical consultants.

The 911 Funding Modernization and IP Transition Act of 2014 requires the Board to annually distribute to each ECD an amount equal to the average of total recurring annual revenue the ECD received for fiscal years 2010 through 2012. The Act guarantees that no ECD will receive less than the total amount it received in fiscal year 2012. Pursuant to the Act, the Board established the base amounts for each ECD, which are identified in Exhibit H.

The Act also requires the Board to reimburse the TRA for the Tennessee Relay Services/Telecommunications Devices Access Program ("TRS/TDAP"). From January 1 through June 30, 2015, the Board reimbursed the TRA \$170,826 and set aside another \$655,385.19 for accrued payments.

Status of Next Generation 911 Modernization Project

The traditional 911 infrastructure does not fully support the next generation of Internet Protocol (IP) devices and activities currently available. In order to advance 911 congruently as telecommunications technology advances, the Board 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 Next Generation 911 ("NG911"), involves utilization of the State's secure, private, outsourced Multiprotocol Label Switching (MPLS) network called "NetTN," as well as additional core infrastructure, managed by the Office of Information Resources ("OIR") in the Tennessee Department of Finance and Administration. The new network improves redundancy, reliability, and 911 call 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. NG911 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 were unachievable on the outdated analog network.

Telecommunications Systems, Inc. ("TCS"), a nationwide leader in providing enhanced 911 services, was retained by the Board to manage the 911-specific aspects of the NG911 project. TCS' work includes running a network operations center to address various technical problems arising in over 140 PSAPs across the state, as well as creating and managing a statewide ALI database. The Board also contracted with the Geographical Information Systems ("GIS") group in OIR to assist the ECDs in developing a uniform

statewide GIS mapping system, which will be used to route 911 calls when the project is fully deployed.

As of July 1, 2015, 86 PSAPs have been tested for live traffic and 75 are live on the network. Equipment is complete in 137 PSAPs. All wireless carriers are now sending calls over NG911 and the Board is currently working to connect wireline and voice over internet protocol (“VoIP”) carriers to the network.

In fiscal year 2015, the Board spent over \$14.1 million implementing the NG911 project:

- \$3.9 million spent to provide NG911 equipment to Tennessee PSAPs;
- \$6.2 million spent to integrate with and adapt the Net TN system for NG911 purposes;
- \$3.6 million spent to maintain the twenty-four hour network operations center to assist PSAPs with technical issues; and
- \$400,000 was spent for the statewide GIS mapping and location system.

The Board also spent \$5 million for GIS-TIPS mapping incentives that were paid directly to ECDs to create the statewide GIS system. The Board projects recurring operational costs of approximately \$16.5 million annually to maintain the NG911 program.

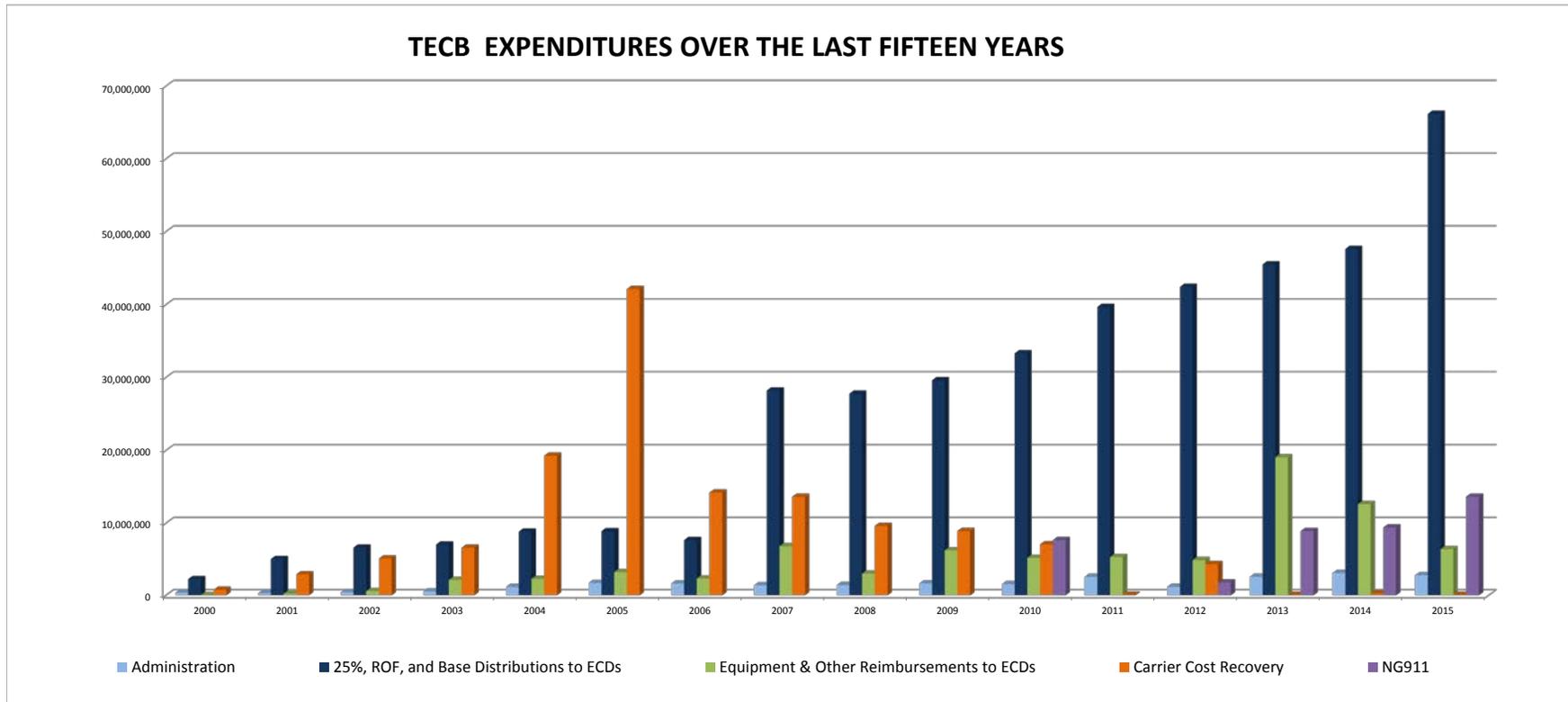
Financially Distressed Districts

The Board monitors the financial health of all one-hundred ECDs in Tennessee. Districts that are deemed to meet the statutory definition of financial distress are subject to the Board’s supervision and evaluation pursuant to Tenn. Code Ann. § 7-86-304(d).

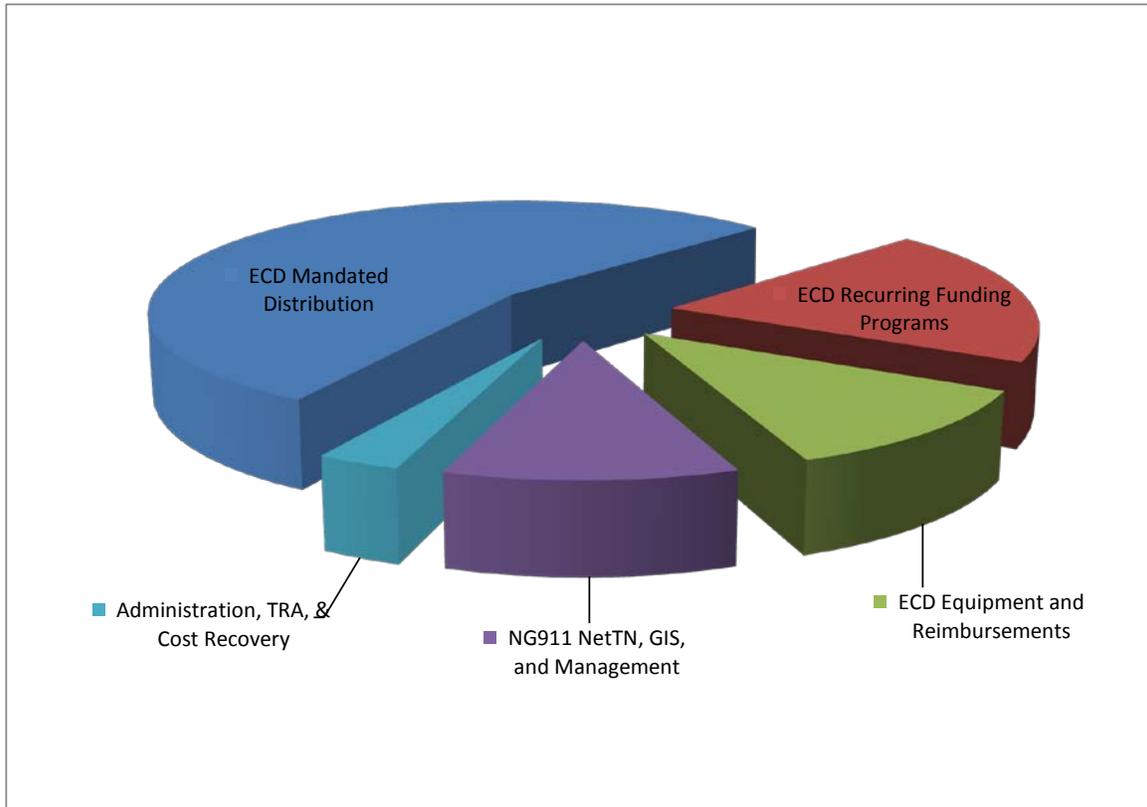
The Board is pleased to report none of Tennessee’s one-hundred ECDs were financially distressed during the 2015 fiscal year, and only two districts experienced two consecutive years of negative change in net position. Those districts are being assisted and monitored by the Board in accordance with Board policy.

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
TECB EXPENDITURES OVER THE LAST FIFTEEN YEARS**

FY	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Administration	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
25%, ROF, and Base Distributions 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
Equipment & Other Reimbursements to ECDs	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
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
NG911											7,669,002		1,787,813	8,913,006	9,407,352	13,629,792
Total Expenditures	3,447,370	8,494,186	12,792,775	16,402,737	31,578,545	55,981,076	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



**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FY2015 TECB EXPENDITURES**



Expenditures *

25% Distribution	8,694,970	9.8%
ROF, Disp. Training, GIS, & GIS-TIPS	17,466,444	19.6%
ECD Base Funding	40,026,630	44.9%
Equipment, One-Time, and ALI trunk lines	6,500,060	7.3%
NG911 ECD Equipment	3,878,166	4.4%
NG911 - NetTN, OIR, and Management	9,751,626	10.9%
Administration, TRA, Cost Recovery, & Accruals	2,807,073	3.1%
Total Expenditures	\$ 89,124,970	

* Cash payments and obligations may not agree with accrual basis.

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FINANCIAL REPORT FROM THE STATE'S ACCOUNTING SYSTEM
For FY2015 as of July 21, 2015**

	<u>Adjusted Work Plan</u>	<u>Year-to-Date Total</u>
Regular Salaries and Wages (70100)	636,400.00	547,119.50
Longevity (70102)	12,500.00	13,200.00
Overtime (70104)	0.00	0.00
Employee Benefits (702)	248,700.00	211,969.75
Payroll Expenditures	897,600.00	772,289.25
Travel (703)	44,900.00	24,108.82
Printing, Duplicating & Film Proc. (704)	1,700.00	0.00
Utilities and Fuel (705)	0.00	2,851.70
Communications & Shipping (706)	1,500.00	1,408.10
Maint., Repairs and Svcs by Others (707)	2,000.00	0.00
Third Party Prof. & Admin. Svcs (708)	4,070,600.00	3,705,192.87
Supplies and Office Furniture (709)	19,300.00	8,529.91
Rentals and Insurance (710)	5,300.00	1,680.00
Motor Vehicle Operation (711)	0.00	327.09
Awards and Indemnities (712)	1,200.00	0.00
Grants and Subsidies (713)	89,551,900.00	76,852,722.27
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	9,213.00
Computer Related Items (722)	7,507,900.00	6,247,545.10
State Prof. Svcs. (725)	1,787,700.00	1,498,302.01
Other Expenditures	103,011,800.00	88,352,680.87
TOTAL EXPENDITURES	103,909,400.00	89,124,970.12
REVENUES	<u>Adjusted Work Plan</u>	<u>Year-to-Date Total</u>
E-911	78,438,900.00	70,185,657.77
Prepaid Wireless Telephone Charge	6,013,300.00	9,544,195.82
Federal Revenue	0.00	0.00
Departmental Interest	54,000.00	59,847.19
TOTAL REVENUES	84,506,200.00	79,789,700.78
Budgeted Reserves Reduction	19,403,200.00	
Balanced Budget	103,909,400.00	
Fund Balance Principal	65,836,357.96	
Fund Balance Interest	3,252,735.69	
Total Fund Balance July 1, 2014	69,089,093.65	
Net Change in Position		(9,335,269.34)
Estimated Reserves July 1, 2015		59,753,824.31

TENNESSEE EMERGENCY COMMUNICATIONS BOARD
AVAILABLE NG911 AND ESSENTIAL AND NECESSARY EQUIPMENT FUNDS FOR ECDS
June 30, 2015

ECD	NG-911	Essential and Necessary	Total	ECD	NG-911	Essential and Necessary	Total
Anderson				Knox	984,884	300,000	1,284,884
Bedford				Lafollette		191,415	191,415
Benton				Lake		123,045	123,045
Bledsoe		73,969	73,969	Lauderdale		191,380	191,380
Blount	359,573	177,738	537,312	Lawrence		75,427	75,427
Bradley	29,898	288,605	318,503	Lewis		300,000	300,000
Brentwood				Lincoln		17,137	17,137
Bristol	235,862	243,989	479,851	Loudon			
Campbell		127,786	127,786	Macon			
Cannon		144,440	144,440	Madison			
Carroll				Marion			
Carter	13,181		13,181	Marshall		157,614	157,614
Cheatham		158,471	158,471	Mauzy		40,987	40,987
Chester		171,447	171,447	McMinn		262,216	262,216
Claiborne		228,127	228,127	McNairy		37,863	37,863
Clay		300,000	300,000	Meigs	12,610	333,848	346,458
Clinton		10,043	10,043	Monroe		10,453	10,453
Cocke		137,198	137,198	Montgomery			
Coffee				Moore			
Crockett		157,957	157,957	Morgan		71,391	71,391
Cumberland				Oak Ridge		15,345	15,345
Davidson				Obion	77,147	169,349	246,496
Decatur		210,123	210,123	Overton-Pickett		11,035	11,035
Dekalb	38,641	100,724	139,365	Perry		225,493	225,493
Dickson				Polk		171,321	171,321
Dyer				Putnam			
Fayette		123,184	123,184	Rhea			
Fentress				Roane	22,644	165,534	188,178
Franklin		66,323	66,323	Robertson			
Gibson				Rutherford			
Giles	226,665	300,000	526,665	Scott	16,122	320,118	336,239
Grainger				Sequatchie		35,325	35,325
Greene	262,420	300,000	562,420	Sevier			
Grundy	79,515	410,219	489,734	Shelby			
Hamblen	59,675	760	60,435	Smith	3,409		3,409
Hamilton	694,548	300,000	994,548	Stewart		92,386	92,386
Hancock		216,782	216,782	Sullivan		65,141	65,141
Hardeman		300,000	300,000	Sumner		218,400	218,400
Hardin		55,145	55,145	Tipton			
Hawkins	52,414	133,047	185,461	Trousdale		98,832	98,832
Haywood		300,000	300,000	Unicoi		99,651	99,651
Henderson		27,486	27,486	Union	160,916	300,000	460,916
Henry				Van Buren			
Hickman		217,895	217,895	Warren	8,017	173,037	181,054
Houston		327,207	327,207	Washington		127,829	127,829
Humphreys				Wayne	33,285	89,998	123,283
Jackson	29,741	300,000	329,741	Weakley	9,578	21,092	30,670
Jefferson				White	45,998	11,555	57,553
Johnson		12,837	12,837	Williamson	393,619	300,594	694,213
Kingsport		11,727	11,727	Wilson		60,000	60,000
				Grand Total	3,850,361	10,818,040	14,668,401

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
MANDATED AND RECURRING OPERATIONAL FUNDS PAID TO ECDS IN FY 2015**

Recurring Operational Funding programs were terminated December 31, 2014 by enactment of the 911 Funding Modernization and IP Transition Act of 2014.

Emergency Communications District	25% Mandated Distribution	Operational Funding	Dispatch Training/ GIS Maint.	GIS/TIPS (effective 7/1/11)	Total ROF	Emergency Communications District	25% Mandated Distribution	Operational Funding	Dispatch Training/ GIS Maint.	GIS/TIPS (effective 7/1/11)	Total ROF
Anderson	53,458	83,607	13,000	52,787	202,852	Knox	592,204	634,968	65,000	327,083	1,619,255
Bedford	61,735	83,607	11,000	36,138	192,480	Lafollette	10,216	62,091	9,000	24,978	106,285
Benton	22,592	71,430	9,000	29,877	132,899	Lake	10,731	62,091	9,000	24,978	106,800
Bledsoe	17,642	62,091	9,000	24,978	113,711	Lauderdale	38,110	71,430	9,000	29,877	148,417
Blount	168,539	172,575	15,000	82,806	438,920	Lawrence	57,366	83,607	13,000	52,787	206,760
Bradley	135,592	132,930	21,000	62,066	351,588	Lewis	16,662	62,091	9,000	24,978	112,731
Brentwood	50,777	83,607	11,000	36,138	181,522	Lincoln	45,709	83,607	9,000	36,138	174,454
Bristol	36,585	71,430	13,000	29,877	150,892	Loudon	66,528	83,607	13,000	36,138	199,273
Campbell	45,570	83,607	9,000	52,787	190,965	Macon	30,483	71,430	17,000	29,877	148,790
Cannon	18,909	62,091	11,000	24,978	116,978	Madison	134,675	132,930	19,000	62,066	348,671
Carroll	39,079	71,430	13,000	29,877	153,386	Marion	38,688	71,430	11,000	29,877	150,995
Carter	78,678	94,458	11,000	41,843	225,979	Marshall	41,949	83,607	13,000	36,138	174,694
Cheatham	53,579	83,607	11,000	36,138	184,324	Maury	110,920	132,930	15,000	62,066	320,916
Chester	23,472	71,430	9,000	29,877	133,779	McMinn	71,611	94,458	13,000	41,843	220,912
Claiborne	44,136	83,607	13,000	36,138	176,881	McNairy	35,726	71,430	11,000	29,877	148,033
Clay	10,771	62,091	9,000	24,978	106,840	Meigs	16,103	62,091	9,000	24,978	112,172
Clinton	13,483	62,091	9,000	24,978	109,552	Monroe	60,997	83,607	13,000	36,138	193,742
Cocke	48,861	83,607	9,000	36,138	177,607	Montgomery	236,115	172,575	25,000	82,806	516,496
Coffee	72,337	94,458	13,000	41,843	221,638	Moore	8,717	62,091	9,000	24,978	104,786
Crockett	19,985	62,091	9,000	36,663	127,739	Morgan	30,125	71,430	11,000	29,877	142,432
Cumberland	76,800	94,458	17,000	41,843	230,100	Oak Ridge	40,186	71,430	9,000	29,877	150,493
Davidson	858,632	634,968	87,000	327,083	1,907,683	Obion	43,580	83,607	11,000	36,138	174,325
Decatur	16,109	62,091	9,000	24,978	112,178	Overton Pickett	37,213	127,503	20,000	69,877	254,593
DeKalb	25,653	71,430	11,000	29,877	137,960	Perry	10,845	62,091	9,000	24,978	106,914
Dickson	68,049	83,607	13,000	36,138	200,794	Polk	23,052	71,430	9,000	29,877	133,359
Dyer	52,524	83,607	21,000	36,138	193,269	Putnam	99,089	94,458	17,000	41,843	252,390
Fayette	52,631	83,607	11,000	36,138	183,376	Rhea	43,582	83,607	13,000	36,138	176,328
Fentress	24,606	71,430	11,000	29,877	136,913	Roane	70,044	94,458	13,000	41,843	219,344
Franklin	56,246	83,607	13,000	36,138	188,992	Robertson	90,816	94,458	17,000	41,843	244,117
Gibson	68,072	83,607	13,000	36,138	200,817	Rutherford	359,801	172,575	49,000	82,806	664,181
Giles	40,398	71,430	11,000	29,877	152,705	Scott	30,455	71,430	9,000	29,877	140,762
Grainger	31,043	71,430	11,000	29,877	143,350	Sequatchie	19,335	62,091	9,000	24,978	115,404
Greene	94,307	94,458	11,000	41,843	241,608	Sevier	123,159	132,930	25,000	62,066	343,155
Grundy	18,775	62,091	9,000	24,978	114,844	Shelby	1,270,990	634,968	127,000	327,083	2,360,041
Hamblen	85,693	94,458	15,000	41,843	236,994	Smith	26,260	71,430	13,000	29,877	140,567
Hamilton	460,997	634,968	83,000	327,083	1,506,048	Stewart	18,256	62,091	9,000	24,978	114,325
Hancock	9,343	62,091	9,000	24,978	105,412	Sullivan	116,146	132,930	15,000	62,066	326,141
Hardeman	37,340	71,430	9,000	29,877	147,647	Sumner	220,104	172,575	37,000	82,806	512,485
Hardin	35,659	71,430	9,000	29,877	145,966	Tipton	83,689	94,458	15,000	41,843	234,989
Hawkins	73,958	94,458	11,000	41,843	221,259	Trousdale	10,783	62,091	9,000	24,978	106,852
Haywood	25,741	71,430	11,000	29,877	138,048	Unicoi	25,091	71,430	9,000	29,877	135,398
Henderson	38,047	71,430	11,000	29,877	150,354	Union	26,182	71,430	9,000	43,736	150,348
Henry	44,296	83,607	11,000	36,138	175,041	Van Buren	7,601	62,091	9,000	24,978	103,670
Hickman	33,828	71,430	9,000	29,877	144,136	Warren	54,585	83,607	17,000	36,138	191,330
Houston	11,545	62,091	9,000	24,978	107,614	Washington	168,497	172,575	25,000	82,806	448,877
Humphreys	25,399	71,430	11,000	29,877	137,707	Wayne	23,321	71,430	9,000	29,877	133,628
Jackson	15,946	62,091	9,000	24,978	112,015	Weakley	47,983	83,607	17,000	36,138	184,728
Jefferson	70,434	94,458	13,000	41,843	219,735	White	35,405	71,430	11,000	29,877	147,713
Johnson	24,997	71,430	9,000	29,877	135,304	Williamson	200,206	172,575	39,000	82,806	494,586
Kingsport	66,047	83,607	17,000	36,138	202,792	Wilson	156,185	172,575	11,000	82,806	422,566
Grand Total							8,694,970	10,838,367	1,615,000	5,013,077	26,161,414

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

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
TOTAL FUNDS PAID TO ECDS IN FY2015**

Emergency Communications District	25% and Recurring	Base Funding	Non-recurring Payments	Total	Emergency Communications District	25% and Recurring	Base Funding	Non-recurring Payments	Total
Anderson	202,852	195,105	0	397,957	Knox	1,619,255	2,969,103	50,672	4,639,031
Bedford	192,480	305,853	520,747	1,019,080	Lafollette	106,285	124,968	31,592	262,845
Benton	132,899	140,952	0	273,851	Lake	106,800	99,339	65,236	271,375
Bledsoe	113,711	146,427	183,516	443,654	Lauderdale	148,417	194,979	0	343,396
Blount	438,920	697,815	102,783	1,239,518	Lawrence	206,760	300,747	24,444	531,951
Bradley	351,588	646,347	109,789	1,107,723	Lewis	112,731	126,186	0	238,917
Brentwood	181,522	432,063	0	613,585	Lincoln	174,454	212,121	118,137	504,712
Bristol	150,892	236,832	83,891	471,615	Loudon	199,273	286,215	95,661	581,149
Campbell	190,965	239,910	8,917	439,792	Macon	148,790	211,188	116,486	476,463
Cannon	116,978	145,815	3,027	265,821	Madison	348,671	557,655	17,659	923,985
Carroll	153,386	198,282	19,176	370,844	Marion	150,995	176,145	10,650	337,790
Carter	225,979	387,546	271,988	885,513	Marshall	174,694	264,216	86,542	525,453
Cheatham	184,324	242,301	34,047	460,672	Maury	320,916	461,280	285,142	1,067,337
Chester	133,779	145,671	42,181	321,631	McMinn	220,912	291,240	672	512,824
Claiborne	176,881	267,255	15,193	459,329	McNairy	148,033	201,102	6,036	355,171
Clay	106,840	127,464	0	234,304	Meigs	112,172	124,236	11,029	247,437
Clinton	109,552	111,777	0	221,329	Monroe	193,742	240,741	302,693	737,176
Cocke	177,607	264,582	90,514	532,703	Montgomery	516,496	985,614	121,318	1,623,428
Coffee	221,638	300,252	242,326	764,216	Moore	104,786	97,002	586,387	788,174
Crockett	127,739	123,477	0	251,216	Morgan	142,432	181,494	0	323,926
Cumberland	230,100	435,897	13,600	679,598	Oak Ridge	150,493	262,527	0	413,020
Davidson	1,907,683	3,176,076	0	5,083,759	Obion	174,325	268,032	152,170	594,527
Decatur	112,178	124,545	13,419	250,141	Overton-Pickett	254,593	322,260	58,104	634,957
DeKalb	137,960	206,049	123,917	467,926	Perry	106,914	131,781	5,753	244,447
Dickson	200,794	243,882	0	444,676	Polk	133,359	135,369	342,127	610,855
Dyer	193,269	297,525	0	490,794	Putnam	252,390	378,063	24,660	655,112
Fayette	183,376	268,587	0	451,963	Rhea	176,328	248,412	58,698	483,437
Fentress	136,913	160,449	5,432	302,795	Roane	219,344	332,259	0	551,603
Franklin	188,992	236,811	321,266	747,068	Robertson	244,117	404,421	4,935	653,472
Gibson	200,817	381,675	12,604	595,096	Rutherford	664,181	813,519	1,084	1,478,785
Giles	152,705	271,680	5,536	429,922	Scott	140,762	161,022	41,263	343,047
Grainger	143,350	194,280	45,373	383,004	Sequatchie	115,404	155,526	3,889	274,819
Greene	241,608	356,751	147	598,506	Sevier	343,155	509,859	41,652	894,666
Grundy	114,844	157,584	22,636	295,064	Shelby	2,360,041	4,418,526	2,501,792	9,280,359
Hamblen	236,994	447,462	56,092	740,548	Smith	140,567	151,338	300,000	591,905
Hamilton	1,506,048	2,547,807	167,367	4,221,222	Stewart	114,325	133,905	211,525	459,755
Hancock	105,412	112,950	9,300	227,662	Sullivan	326,141	509,712	242,847	1,078,700
Hardeman	147,647	184,083	0	331,730	Sumner	512,485	680,244	81,600	1,274,329
Hardin	145,966	208,164	87,070	441,200	Tipton	234,989	364,821	0	599,810
Hawkins	221,259	356,805	156,323	734,387	Trousdale	106,852	104,253	88,036	299,141
Haywood	138,048	155,568	0	293,616	Unicoi	135,398	182,358	192,796	510,552
Henderson	150,354	194,904	29,230	374,488	Union	150,348	155,625	0	305,973
Henry	175,041	223,296	240,567	638,905	Van Buren	103,670	115,836	28,371	247,878
Hickman	144,136	161,958	253,122	559,215	Warren	191,330	336,576	81,969	609,874
Houston	107,614	132,372	0	239,986	Washington	448,877	919,722	205,607	1,574,206
Humphreys	137,707	189,327	14,630	341,663	Wayne	133,628	155,187	48,804	337,619
Jackson	112,015	141,207	6,572	259,794	Weakley	184,728	218,208	90,314	493,250
Jefferson	219,735	346,002	27,479	593,216	White	147,713	239,748	0	387,461
Johnson	135,304	186,879	130,611	452,794	Williamson	494,586	753,660	27,573	1,275,820
Kingsport	202,792	356,091	59,088	617,971	Wilson	422,566	545,898	82,829	1,051,293
Total						26,161,414	40,026,630	10,378,226	76,566,271

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

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FUNDS PAID TO ECDS BY TECB FROM 7/1/1999 THROUGH 6/30/2015**

Emergency Communications District	Prior to 1/1/15 25% and ROF Combined	Base Funding Since 1/1/15	Non-Recurring and Equipment Total Payments	Total	Emergency Communications District	Prior to 1/1/15 25% and ROF Combined	Base Funding Since 1/1/15	Non-Recurring and Equipment Total Payments	Total
Anderson	2,576,506	195,105	743,182	3,514,793	Knox	23,259,853	2,969,103	500,976	26,729,932
Bedford	2,763,323	305,853	799,598	3,868,774	Lafollette	1,432,140	124,968	491,528	2,048,636
Benton	1,755,133	140,952	704,338	2,600,424	Lake	1,448,249	99,339	635,558	2,183,146
Bledsoe	1,577,144	146,427	756,062	2,479,633	Lauderdale	2,140,957	194,979	426,279	2,762,215
Blount	6,372,857	697,815	689,961	7,760,632	Lawrence	2,784,197	300,747	795,643	3,880,587
Bradley	5,164,688	646,347	868,060	6,679,095	Lewis	1,534,843	126,186	390,688	2,051,717
Brentwood	2,357,083	432,063	718,780	3,507,926	Lincoln	2,539,407	212,121	729,506	3,481,034
Bristol	2,056,076	236,832	374,302	2,667,210	Loudon	2,840,083	286,215	942,134	4,068,432
Campbell	2,495,220	239,910	658,634	3,393,763	Macon	2,105,294	211,188	774,094	3,090,576
Cannon	1,616,257	145,815	580,401	2,342,473	Madison	5,235,140	557,655	942,682	6,735,477
Carroll	2,334,482	198,282	796,136	3,328,900	Marion	2,182,331	176,145	759,832	3,118,309
Carter	3,394,732	387,546	912,193	4,694,471	Marshall	2,235,291	264,216	591,190	3,090,698
Cheatham	2,654,841	242,301	644,000	3,541,142	Maurry	4,553,802	461,280	1,004,039	6,019,120
Chester	1,826,845	145,671	540,741	2,513,257	McMinn	3,268,773	291,240	525,236	4,085,249
Claiborne	2,556,367	267,255	516,389	3,340,010	McNairy	2,182,382	201,102	717,593	3,101,077
Clay	1,460,833	127,464	533,555	2,121,852	Meigs	1,502,284	124,236	455,505	2,082,024
Clinton	1,379,825	111,777	343,330	1,834,931	Monroe	2,814,499	240,741	781,861	3,837,102
Cocke	2,520,774	264,582	637,605	3,422,961	Montgomery	7,516,195	985,614	1,390,564	9,892,373
Coffee	3,238,640	300,252	838,544	4,377,437	Moore	1,385,017	97,002	677,995	2,160,014
Crockett	1,601,601	123,477	543,915	2,268,993	Morgan	1,961,975	181,494	638,337	2,781,806
Cumberland	3,301,250	435,897	811,755	4,548,902	Oak Ridge	2,071,102	262,527	711,656	3,045,286
Davidson	29,165,625	3,176,076	2,393,499	34,735,200	Obion	2,527,889	268,032	571,442	3,367,364
Decatur	1,603,526	124,545	575,845	2,303,916	Overton-Pickett	3,361,059	322,260	1,399,810	5,083,129
DeKalb	1,948,029	206,049	591,252	2,745,330	Perry	1,482,961	131,781	607,270	2,222,012
Dickson	2,945,960	243,882	789,019	3,978,862	Polk	1,751,077	135,369	705,905	2,592,351
Dyer	2,826,403	297,525	756,481	3,880,409	Putnam	3,720,589	378,063	893,179	4,991,831
Fayette	2,552,047	268,587	627,169	3,447,803	Rhea	2,389,103	248,412	788,315	3,425,830
Fentress	1,936,063	160,449	739,164	2,835,676	Roane	3,284,718	332,259	618,948	4,235,925
Franklin	2,668,687	236,811	703,501	3,608,999	Robertson	3,445,419	404,421	803,035	4,652,875
Gibson	3,024,916	381,675	812,299	4,218,890	Rutherford	9,502,402	813,519	1,119,279	11,435,200
Giles	2,289,736	271,680	223,180	2,784,597	Scott	2,025,882	161,022	426,459	2,613,363
Grainger	2,025,972	194,280	983,480	3,203,732	Sequatchie	1,558,576	155,526	809,290	2,523,393
Greene	3,580,605	356,751	250,527	4,187,882	Sevier	4,765,098	509,859	975,813	6,250,770
Grundy	1,628,603	157,584	310,216	2,096,403	Shelby	39,163,760	4,418,526	2,704,552	46,286,837
Hamblen	3,527,302	447,462	853,856	4,828,620	Smith	1,894,166	151,338	703,516	2,749,020
Hamilton	21,088,940	2,547,807	846,340	24,483,087	Stewart	1,588,239	133,905	286,783	2,008,928
Hancock	1,424,409	112,950	463,581	2,000,940	Sullivan	4,917,523	509,712	911,240	6,338,475
Hardeman	2,241,538	184,083	428,627	2,854,248	Sumner	7,441,062	680,244	746,123	8,867,429
Hardin	2,125,913	208,164	707,551	3,041,627	Tipton	3,338,048	364,821	805,947	4,508,816
Hawkins	3,310,586	356,805	797,088	4,464,479	Trousdale	1,318,845	104,253	582,602	2,005,700
Haywood	1,971,096	155,568	409,819	2,536,482	Unicoi	1,916,540	182,358	616,350	2,715,247
Henderson	2,144,293	194,904	734,586	3,073,782	Union	1,900,870	155,625	265,706	2,322,202
Henry	2,533,737	223,296	779,499	3,536,532	Van Buren	1,382,886	115,836	780,760	2,279,482
Hickman	2,077,076	161,958	497,576	2,736,610	Warren	2,791,788	336,576	505,102	3,633,465
Houston	1,468,630	132,372	371,972	1,972,974	Washington	6,515,498	919,722	1,016,942	8,452,162
Humphreys	1,973,663	189,327	705,590	2,868,579	Wayne	1,769,123	155,187	603,151	2,527,461
Jackson	1,550,554	141,207	531,494	2,223,254	Weakley	2,704,673	218,208	840,200	3,763,082
Jefferson	3,017,971	346,002	867,059	4,231,031	White	2,115,765	239,748	828,976	3,184,489
Johnson	1,917,062	186,879	709,160	2,813,102	Williamson	6,697,743	753,660	253,748	7,705,151
Kingsport	2,970,977	356,091	940,210	4,267,278	Wilson	5,869,395	545,898	817,628	7,232,921
Grand Total						378,678,909	40,026,630	72,282,086	490,987,625

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

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
BASE LEVEL FUNDING EFFECTIVE JANUARY 1, 2015**

Emergency Communications District	Base Funding Annual Payment
Anderson	390,210
Bedford	611,706
Benton	281,904
Bledsoe	292,854
Blount	1,395,630
Bradley	1,292,694
Brentwood	864,126
Bristol	473,664
Campbell	479,820
Cannon	291,630
Carroll	396,564
Carter	775,092
Cheatham	484,602
Chester	291,342
Claiborne	534,510
Clay	254,928
Clinton	223,554
Cocke	529,164
Coffee	600,504
Crockett	246,954
Cumberland	871,794
Davidson	6,352,152
Decatur	249,090
DeKalb	412,098
Dickson	487,764
Dyer	595,050
Fayette	537,174
Fentress	320,898
Franklin	473,622
Gibson	763,350
Giles	543,360
Grainger	388,560
Greene	713,502
Grundy	315,168
Hamblen	894,924
Hamilton	5,095,614
Hancock	225,900
Hardeman	368,166
Hardin	416,328
Hawkins	713,610
Haywood	311,136
Henderson	389,808
Henry	446,592
Hickman	323,916
Houston	264,744
Humphreys	378,654
Jackson	282,414
Jefferson	692,004
Johnson	373,758
Kingsport	712,182

Emergency Communications District	Base Funding Annual Payment
Knox	5,938,206
Lafollette	249,936
Lake	198,678
Lauderdale	389,958
Lawrence	601,494
Lewis	252,372
Lincoln	424,242
Loudon	572,430
Macon	422,376
Madison	1,115,310
Marion	352,290
Marshall	528,432
Maury	922,560
McMinn	582,480
McNairy	402,204
Meigs	248,472
Monroe	481,482
Montgomery	1,971,228
Moore	194,004
Morgan	362,988
Oak Ridge	525,054
Obion	536,064
Overton Pickett	644,520
Perry	263,562
Polk	270,738
Putnam	756,126
Rhea	496,824
Roane	664,518
Robertson	808,842
Rutherford	1,627,038
Scott	322,044
Sequatchie	311,052
Sevier	1,019,718
Shelby	8,837,052
Smith	302,676
Stewart	267,810
Sullivan	1,019,424
Sumner	1,360,488
Tipton	729,642
Trousdale	208,506
Unicoi	364,716
Union	311,250
Van Buren	231,672
Warren	673,152
Washington	1,839,444
Wayne	310,374
Weakley	436,416
White	479,496
Williamson	1,507,320
Wilson	1,091,796

TOTAL 80,053,260

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FISCAL YEAR 2014 AUDIT FINDINGS BY DESCRIPTION**

ECD	Total Findings	Findings Description														
		Inappropriate use of funds	Reconcile to General Ledger	Expenses exceed Budget	Segregation of Duties	Double Entry Bookkeeping	Collateralization	3-day Deposit	Surety Bond Keeping (G/L)	Surety Bond Coverage	Signature on the checks	Policy & Procedures	Adopt Uniform Chart of Accounts	Deficiencies Recording Transactions	Inadequate Supporting Documentation	Street Signs
Anderson	0															
Bedford	0															
Benton	3		1	1				1								
Bledsoe	0															
Blount	0															
Bradley	1		1													
Brentwood	0															
Bristol	0															
Campbell	0															
Cannon	1			1												
Carroll	0															
Carter	1	1														
Cheatham	0															
Chester	0															
Claiborne	0															
Clay	4		1	1		1						1				
Clinton	0															
Cocke	0															
Coffee	0															
Crockett	3	1	1	1												
Cumberland	1		1													
Davidson	1											1				
Decatur	0															
DeKalb	0															
Dickson	2		1	1												
Dyer	3		1	1								1				
Fayette	1												1			
Fentress	0															
Franklin	2						1	1								
Gibson	0															
Giles	2	1		1												
Grainger	0															
Greene	0															

**TENNESSEE EMERGENCY COMMUNICATIONS BOARD
FISCAL YEAR 2014 AUDIT FINDINGS BY DESCRIPTION**

ECD	/ / / / / / / / / / / / / / /													
	Total Findings	Inappropriate use of funds	Reconcile to General Ledger	Expenses exceed Budget	Segregation of Duties	Double Entry Bookkeeping	Collateralization	3-day Deposit	Surety Bond Coverage	Signature on the checks	Policy & Procedures	Adopt Uniform Chart of Accounts	Deficiencies Recording Transactions	Inadequate Supporting Documentation
Grundy	8	1	1	1					2		2	1		
Hamblen	0													
Hamilton	0													
Hancock	0													
Hardeman	0													
Hardin	0													
Hawkins	1			1										
Haywood	0													
Henderson	2		1	1										
Henry	0													
Hickman	1			1										
Houston	2			1		1								
Humphreys	0													
Jackson	1			1										
Jefferson	0													
Johnson	0													
Kingsport	0													
Knox	0													
LaFollette	0													
Lake	2			1	1									
Lauderdale	1			1										
Lawrence	1				1									
Lewis	1				1									
Lincoln	0													
Loudon	0													
Macon	0													
Madison	0													
Marion	0													
Marshall	2			1	1									
Maury	0													
McMinn	0													
McNairy	3				1	1						1		
Meigs	2			1	1									
Monroe	0													
Montgomery	2		1	1										



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